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VALMONT SITE PRO 1

Telecom Components 2024 Catalog



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A valmont COMPANY

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SitePro1.com/Locations



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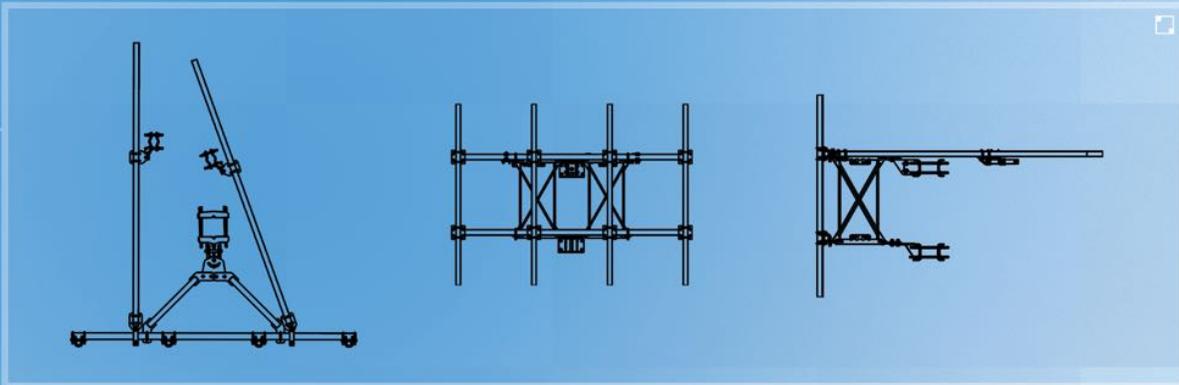
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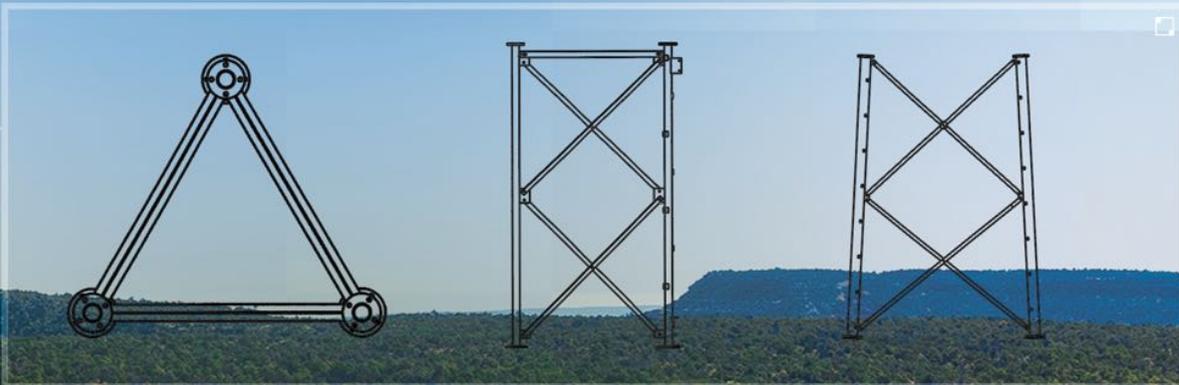
SITE DETAIL





HD SERIES™ V-FRAMES

VALMONT SITE PRO 1



OLYMPUS™ SELF-SUPPORTING TOWERS

VALMONT TELECOM



SITE LOCATION: NEW MEXICO





1995

Valmont® acquires Microflect™ with manufacturing facility and warehouse in Oregon.



2001

Valmont® acquires PiRod™ with manufacturing facility and wireless components warehouse in Indiana.



2008

Valmont® acquires Site Pro 1 with wireless components warehouses in New York, Georgia and California.



2011-2016

Site Pro 1® expands its national footprint with warehouses in both Texas and Florida.



2018

Valmont® acquires Larson™ Camouflage, the leader in natural and architectural concealment.



2019

Valmont® acquires Connect-It Wireless with components warehouse in Florida.



2021

Site Pro 1® expands its national footprint with a new warehouse in Colorado.

PIM Defender

2021

Site Pro 1® launches a line of Passive Intermodulation (PIM) reduction products.



2022

Site Pro 1® expands its footprint with warehouses in Nevada and Maryland.



2022

Valmont® and Ericsson® acquire ConcealFab®, leader in the Small Cell space.



2023

Site Pro 1® launches warehouse automation initiative, increasing the speed and efficiency of order fulfillment.

We're always evolving to meet the needs of our customers.



COMPANY MILESTONES



I choose Site Pro 1
because of their fast
delivery, and they have
everything I need in stock.

RAMON R. FROM CALIFORNIA

*Site Pro 1 has the right products at the right prices.
I had a perfect experience with the company!*

Brian P. from New York

*Site Pro 1 makes it easy to find the parts I need and get
them on site quickly.*

Derek S. from Michigan

*Site Pro 1 is amazing! The website worked flawlessly,
and my experience working with your team was incredible.*

Diek B. from Iowa

*The order process was seamless from start to
delivery! They had exactly what I needed.*

Charles R. from California

*I have been a Site Pro 1 customer for several years,
I have always had an excellent order experience and
the product quality is outstanding.*

Rick E. from Texas

*We have nothing but great experiences working with
Site Pro 1. The customer service team is nothing
short of amazing!*

Tammy P. from New York

*I had an excellent order experience. Checkout was
quick and easy, and my order arrived promptly.*

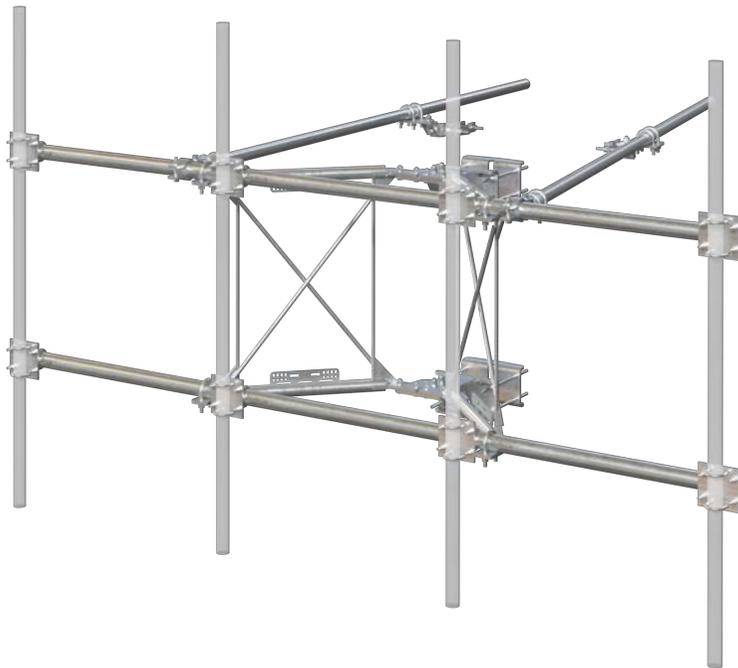
Cary L. from Florida

*Great variety of products, product availability when
you need it and the best customer service!*

Jason R. from Pennsylvania

SitePro1.com/Testimonials

Tower Sites



HD Series™ V-Frames

These HD Series™ V-frames are available with one or two stiff arms and feature our innovative BCAM™ Taper Adjustment System.

- Features BCAM™ Taper Adjustment System
- Feature our Quick-Plate™ for easy grounding and addition of RRU mounting pipes or unistrut
- Include stiff arm and hardware to mount 2-3/8" and 2-7/8" antenna mounting pipes (Sold Separately)
- Frames rotate for easy azimuth adjustment
- Contact us for load and engineering data
- When ordering V-Frames for use with round chimney mounts or monopole direct frame connection kits add "-NLB" to the part number to get the frame without the leg bracket hardware



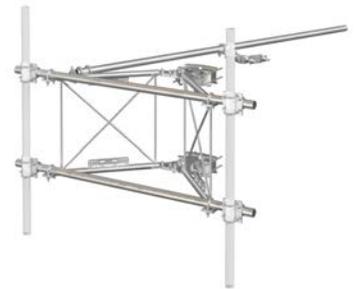
Part #	Face Width	Antenna Mount Hardware	Stiff Arm Qty.	Mounts to Leg Sizes	Weight	Price
VFA6-HD-S	7'-0"	2	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	540 lb	\$2,005.00
VFA6-HD	7'-0"	2	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	630 lb	\$2,320.00
VFA8-HD-S	9'-0"	3	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	585 lb	\$2,225.00
VFA8-HD	9'-0"	3	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	675 lb	\$2,535.00
VFA10-HD-S	10'-6"	4	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	630 lb	\$2,310.00
VFA10-HD	10'-6"	4	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	715 lb	\$2,630.00
VFA12-HD-S	12'-6"	4	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	650 lb	\$2,405.00
VFA12-HD	12'-6"	4	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	735 lb	\$2,720.00
VFA14-HD-S	14'-6"	4	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	670 lb	\$2,500.00
VFA14-HD	14'-6"	4	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	755 lb	\$2,815.00

Part #	Description	Weight	Price
BCAM-HDLL	Large-Leg Adapter Kit, up to 16" Round Legs, or #12 Breakdown Legs	130 lb	\$685.00
BCAM-HDLL-AA	Large-Leg Adapter Kit, 7" to 12" 90° Angle Legs or #12 Breakdown Legs	130 lb	\$725.00
BCAM-HD6XT	6 Degree Taper Extension Adapter	90 lb	\$780.00

SD Series™ V-Frames

These SD Series™ V-frames are available with one or two stiff arms and feature our innovative BCAM™ Taper Adjustment System.

- Features BCAM™ Taper Adjustment System
- Feature our Quick-Plate™ for easy grounding and addition of RRU mounting pipes or unistrut
- Round-member face offers lower wind resistance
- Frames rotate for easy azimuth adjustment
- Include stiff arm(s) and hardware to mount 2-3/8" antenna mounting pipes (Sold Separately)
- Contact us for load and engineering data
- When ordering V-Frames for use with round chimney mounts or monopole direct frame connection kits add "-NLB" to the part number to get the frame without the leg bracket hardware



Part #	Face Width	Antenna Mount Hardware	Stiff Arm Qty.	Mounts to Leg Sizes	Weight	Price
VFA6-SD-S	7'-0"	2	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	360 lb	\$1,270.00
VFA6-SD	7'-0"	2	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	450 lb	\$1,595.00
VFA8-SD-S	9'-0"	3	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	390 lb	\$1,335.00
VFA8-SD	9'-0"	3	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	480 lb	\$1,665.00
VFA10-SD-S	10'-6"	4	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	415 lb	\$1,475.00
VFA10-SD	10'-6"	4	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	505 lb	\$1,805.00
VFA12-SD-S	12'-6"	4	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	430 lb	\$1,525.00
VFA12-SD	12'-6"	4	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	520 lb	\$1,850.00
VFA14-SD-S	14'-6"	4	1	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	445 lb	\$1,600.00
VFA14-SD	14'-6"	4	2	1-1/2" to 9-1/2" Round Legs and 3" to 6" Angles	535 lb	\$1,930.00

Part #	Description	Weight	Price
BCAM-SDLL	Large-Leg Adapter Kit, up to 16" Round Legs, or #12 Breakdown Legs	114 lb	\$550.00
BCAM-SDLL-AA	Large-Leg Adapter Kit, 7" to 12" 90° Angle Legs or #12 Breakdown Legs	115 lb	\$590.00
BCAM-HD6XT	6 Degree Taper Extension Adapter	90 lb	\$780.00



Pipe V-Style Sector Frame Stabilizer Kits

These V-style sector frame stabilizer kits provide additional support to existing sector frames.

- Pipe bracing for reduced wind area
- Fits 2-3/8" or 2-7/8" OD crossarms
- Universal mounting; round legs from 1" - 8", 60° angle legs from 1-1/2" - 8", and 90° angles 1-1/2" - 6"
- Large-Leg Adapter Kit available for round legs up to 12-3/4", 60° angle legs up to 12", and 90° angle legs up to 8-1/2"
- Contact us for load and engineering data



Part #	Stabilizer Direction	Stabilizer Material	Stand-Off Distance	Weight	Price
VSK-TH	Horizontal	Pipe	24" to 36"	100 lb	\$460.00
VSK-TH-L	Horizontal	Pipe	36" to 48"	120 lb	\$545.00
VSK-TV	Vertical	Pipe	24" to 36"	100 lb	\$460.00
VSK-TV-L	Vertical	Pipe	36" to 48"	120 lb	\$545.00

Part #	Description	Weight	Price
TAM-LL	Large Leg Adapter Kit for Tower Mounts & Reinforcement Kits	39 lb	\$247.00

Angle Sector Frame Stabilizer Kits

These sector frame stabilizer kits add additional support to existing sector frames.

- The maximum additional normal load capacity gained is 1,050 lb, the maximum additional tangential load capacity gained is 300 lb, and the maximum additional dead load capacity is 0 lb
- Universal mounting; round legs from 1" - 8", 60° angle legs from 1-1/2" - 8", and 90° angles 1-1/2" - 6"
- Large-leg adapter kit available for round legs up to 12-3/4", 60° angle legs up to 12", and 90° angle legs up to 8-1/2"
- Contact us for load and engineering data



Part #	Stabilizer Direction	Stabilizer Material	Stand-Off Distance	Weight	Price
SFS-H	Horizontal	Angle	24" to 36"	67 lb	\$360.00
SFS-H-L	Horizontal	Angle	36" to 48"	77 lb	\$420.00
SFS-V	Vertical	Angle	24" to 36"	66 lb	\$360.00
SFS-V-L	Vertical	Angle	36" to 48"	77 lb	\$420.00

Part #	Description	Weight	Price
TAM-LL	Large Leg Adapter Kit for Tower Mounts & Reinforcement Kits	39 lb	\$247.00

AVAILABLE NOW

Microwave Application Guide

Request your copy today.



Microwave Application Guide

Engineering References

Pipe Size References

The charts below highlight pipe capacity based on a 10 ft length

HEIGHT	90	100
50	66,388	54,816
100	57,717	46,754
150	52,983	42,532
200	49,809	40,406
300	47,591	38,584
300	45,797	37,078
300	44,372	35,913
400	43,382	34,976
400	42,024	34,025
400	41,129	33,312

3.5 OD (with

HEIGHT	90	100	110	120	130
50	106,895	86,426	71,428	60,818	51,808
100	92,220	74,697	61,727	51,863	44,191
150	84,683	68,585	56,678	47,423	40,582
200	79,676	64,552	53,347	44,825	38,194
300	76,045	61,567	50,891	42,784	36,443
300	73,171	59,268	48,925	41,159	35,070
300	70,848	57,376	47,418	39,846	33,954
400	68,973	55,767	46,109	38,743	33,005
400	67,184	54,414	44,917	37,793	32,200
400	65,710	53,236	43,981	36,923	31,492

Microwave Application Guide

Tower Mounts & Accessories

20' Face Microwave Mount

These face microwave mounts are available with strut supports and a variety of face pipe lengths to fit virtually any tower.

- Attach to 3-1/2" to 9-1/2" round members or 3" to 6" angles.
- Includes double strut supports.
- Features FACE™ mount adjustability.
- Add FACE LLEGS for larger leg sizes (round legs 9-1/2" to 16" dia, 90° angle legs 8" to 11", or truss legs up to 12").



Part #	Description	Horizontal Pipe	# of Struts	Weight
FMW20-2055	20' Face Microwave Mount	3-1/8" O.D. x 252"	2	1086
FMW20-2055	20' Face Microwave Mount	3-1/2" O.D. x 252"	2	1141
FMW20-4055	20' Face Microwave Mount	4-1/2" O.D. x 252"	2	1297
FMW20-3055	20' Face Microwave Mount	3-7/8" O.D. x 252"	1	1012
FMW20-3055	20' Face Microwave Mount	3-1/2" O.D. x 252"	1	1087
FMW20-4555	20' Face Microwave Mount	4-1/2" O.D. x 252"	1	1222
FMW20-30	20' Face Microwave Mount	2-7/8" O.D. x 252"	0	937
FMW20-3	20' Face Microwave Mount	3-1/2" O.D. x 252"	0	1012
FMW20-4	20' Face Microwave Mount	4-1/2" O.D. x 252"	0	1147

Part #	Name	Weight
FACE LLEGS	Large Leg Adapter Kit	75
FACE PM	Pipe Mount Attachment Kit	52

2-3/8" Face Strut Pipe Kit

This universal face strut pipe kit allows additional tubulars to be added.

- Attaches to 1.5" - 4.5" O.D. members.
- Includes 2-3/8" O.D. x 96" pipe.
- Strut support bracket accepts up to 1.5" dia. hardware.
- Hot-dip galvanized steel construction.



Part #	Description	Mount Pipe	Round Member Size	Weight
FSP28-K	2-3/8" Face Strut Pipe Kit	2-3/8" O.D. x 96"	1.5" - 4.5" O.D.	75

Microwave Application Guide



90 Deg. Angle Member Size	#12 FWOOD™ Leg	Weight
2.5" - 10"	12" C-C	234
2.5" - 10"	12" C-C	152
2.5" - 10"	12" C-C	265
2.5" - 10"	12" C-C	324



Stand-offs sold separately.

90 Deg. Angle Member Size	90 Deg. Angle Member Size	#12 FWOOD™ Leg	Weight
2.5" - 10"	12" C-C		66

Description	Weight
8" Support Arm	37
24" Support Arm	51
36" Support Arm	62

7

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Pipe V-Style Sector Frame Reinforcement Kits

These universal V-style sector frame reinforcement kits provide extra capacity to existing sector frames for mounting RRU's.

- Provide both vertical and horizontal reinforcement
- Pipe bracing for reduced wind area
- Fits 2-3/8" or 2-7/8" OD crossarms
- Universal mounting; round legs from 1" - 8", 60° angle legs from 1-1/2" - 8", and 90° angle legs from 1-1/2" - 6"
- Large-leg adapter kit available for round legs up to 12-3/4", 60° angle legs up to 12", and 90° angle legs up to 8-1/2"
- Contact us for load and engineering data



Part #	Stabilizer Direction	Stand-Off Distance	Weight	Price
VSK-SFR	Horizontal and Vertical	24" to 36"	185 lb	\$920.00
VSK-SFR-L	Horizontal and Vertical	36" to 48"	205 lb	\$1,100.00

Part #	Description	Weight	Price
TAM-LL	Large Leg Adapter Kit for Tower Mounts & Reinforcement Kits	39 lb	\$247.00

Angle Sector Frame Reinforcement Kits

These universal sector frame reinforcement kits provide extra capacity to existing sector frames for mounting RRU's.

- Provide both vertical and horizontal reinforcement
- Large-Leg Adapter Kit available for round legs up to 12-3/4", 60° angle legs up to 12", and 90° angle legs up to 8-1/2"
- Contact us for load and engineering data



Part #	Stabilizer Direction	Stand-Off Distance	Weight	Price
SFR-K	Horizontal and Vertical	24" to 36"	132 lb	\$725.00
SFR-K-L	Horizontal and Vertical	36" to 48"	153 lb	\$840.00

Part #	Description	Weight	Price
TAM-LL	Large Leg Adapter Kit for Tower Mounts & Reinforcement Kits	39 lb	\$247.00

Universal Horizontal Support Rail Brace Kit

This universal horizontal support rail brace kit is used to reinforce platform support rails.

- Kit includes hardware required for use with up to 4-1/2" pipe stiff arm
- Fits platform support rails up to 6" square tube
- Purchase 2-3/8" pipe separately
- Hot-dip galvanized



Part #	Weight	Price
HSRB-U	135 lb	\$755.00

Tower Platform Reinforcement Kit

This tower platform reinforcement kit provides extra capacity to tower platforms.

- Universal designs provide extra capacity to tower platforms or standoff arms
- Provide vertical reinforcement only
- Fit round legs 1-1/2" to 4-1/2" OD, 60° angle legs from 1-1/2" to 4-1/2", and 90° angle legs from 1-1/2" to 3"
- Fit round or square tube Stand-Off arms 1-1/2" to 5"
- Use PRK-FMA for tower platform reinforcement, PRK-FMA1 for standoff arm reinforcement



Part #	Sectors	Horizontal Connection	Angle Size	Weight	Price
PRK-FMA	3	5" x 5" Max	2L 2-1/2" x 2-1/2" x 3/16" x 84"	330 lb	\$1,845.00

Bogner Mount

This heavy-duty 6' side arm mount can handle even the most extreme loading conditions.

- Features BCAM™ Taper Adjustment System
- Mounts to 1-1/2" - 9-1/2" round and 3" - 6" angle legs
- Large leg adapter kits available
- Mount pivots for easy azimuth adjustment
- Includes stiff arm
- 3-1/2" x 52" vertical mast
- Rated for 500 lb live load



Part #	Weight	Price
BOG6-SD	517 lb	\$2,035.00

Part #	Description	Weight	Price
BCAM-SDLL	Large-Leg Adapter Kit, up to 16" Round Legs, or #12 Breakdown Legs	114 lb	\$550.00
BCAM-SDLL-AA	Large-Leg Adapter Kit, 7" to 12" 90° Angle Legs or #12 Breakdown Legs	115 lb	\$590.00

Heavy-Duty Stand-Off Mounts

These heavy-duty stand-off mounts work on towers, monopoles, and buildings.

- Is a one-piece welded design
- Constructed from Schedule 40 pipe
- Standard versions mount to 1-1/2" - 4-1/2" OD members
- Large leg adapter kits available
- Mount is hot-dip galvanized
- Turning ring on HS6 allows bracket to rotate for service
- Maximum taper adjustment is 3.8 degrees based upon 45" spacing of mounting brackets



Part #	Stand-Off	Mast Size	Weight	Price
HS4-K	4'	2-3/8" x 38"	55 lb	\$922.00
HS6-K	6'	3-1/2" x 42-1/2"	115 lb	\$1,070.00

Part #	Description	Price
LLEG-K	Large Leg Adapter Kit for Tower Mounts	\$346.00

Stand-Off Mounts

These stand-off mount kits provide clearance from the tower leg.

- Features the BCAM™ Taper Adjustment System
- Round-member face offers lower wind resistance
- Mounts to 1-1/2" - 9-1/2" round and 3" - 6" angle legs; for larger members add the BCAM-SDLL kit
- Mounts rotate for easy azimuth adjustment
- Stiff arm included
- 2-3/8" x 50" vertical mast
- Rated for 250 lb live load



Part #	Stand-Off	Weight	Price
PSA3	3'	170 lb	\$535.00
PSA6	6'	183 lb	\$625.00

Part #	Description	Weight	Price
BCAM-SDLL	Large-Leg Adapter Kit, up to 16" Round Legs, or #12 Breakdown Legs	114 lb	\$550.00
BCAM-SDLL-AA	Large-Leg Adapter Kit, 7" to 12" 90° Angle Legs or #12 Breakdown Legs	115 lb	\$590.00

Lightweight Stand-Off Mounts

These lightweight stand-off mount kits provide clearance from the tower leg.

- One piece welded design
- 1-1/2" (1.9" OD) schedule 40 pipe construction
- Hot-dip galvanized
- Fit pipe up to 4-1/2" OD, 60° angle up to 4-1/2", or 90° angle up to 3"

Part #	Stand-Off	Mast Pipe	Weight	Price
S2-K	2'	24"	23 lb	\$151.00
S3-K	3'	24"	30 lb	\$187.00
S4-K	4'	38"	42 lb	\$244.00



Panel Antenna Stand-Off Mounts

These versatile panel antenna mounts work on towers, monopoles, and buildings.

- Is a one-piece welded design
- Constructed from 2-3/8" OD Schedule 40 pipe
- Hot-dip galvanized
- Mounting hardware needs to be purchased separately



Part #	Stand-Off	Antenna Pipe Size	Mounting Pipe Size	Weight	Price
PM1	1'	70"	48"	41 lb	\$257.00
PM2	2'	70"	48"	55 lb	\$350.00



Universal Side-Arm Mount

This universal side-arm mount stands 3' off the tower.

- Mounts to round legs 1-3/4" - 8-5/8", angles 2-1/2" - 6"
- Accommodates leg slopes of 9:1 (6.3°), 12:1 (4.8°), 16:1 (3.6°), or vertical
- Kit includes u-bolts and all hardware.-
- Accepts 2-3/8" OD antenna mounting pipes



Part #	Weight	Price
USA3	60 lb	\$470.00

R6 Heavy-Duty Universal Pipe Mount Kit

This heavy-duty universal pipe mount kit is used for difficult tower attachments.

- Heavy-duty sliding brackets for difficult tower attachments
- Includes 4-1/2" x 72" antenna mounting pipe
- Easy taper adjustment of up to 5.7° (based on 30" spacing of brackets)
- Fits round leg sizes 1-1/2" to 9-1/2" diameter and angle sizes 3" to 6"
- Large leg adapter kits available



Part #	Pipe	Weight	Price
R6	4-1/2" x 72"	265 lb	\$1,640.00

Part #	Description	Weight	Price
BCAM-HDLL	Large-Leg Adapter Kit, up to 16" Round Legs, or #12 Breakdown Legs	130 lb	\$685.00
BCAM-HDLL-AA	Large-Leg Adapter Kit, 7" to 12" 90° Angle Legs or #12 Breakdown Legs	130 lb	\$725.00

R5 Heavy-Duty Universal Pipe Mount Kit

These heavy-duty sliding brackets are used for even the most difficult tower attachments.

- R5 and R5-LL include 4-1/2" x 72" Antenna Mounting Pipe; R5-UP version includes hardware for mounting 1-1/2" to 4-1/2" OD Antenna Mounting Pipes, but no Pipe
- Easily adjustable taper up to 5.7° (based on 30" spacing of brackets)
- Kits include U-Bolts and all hardware



Part #	Pipe	Weight	Price
R5	4-1/2" x 72"	137 lb	\$790.00
R5-LL	4-1/2" x 72"	148 lb	\$1,055.00
R5-UP	No Pipe Included; Accepts Antenna Mounting Pipes 1-1/2" to 4-1/2"	90 lb	\$640.00

Part #	Description	Price
LLEG-K	Large Leg Adapter Kit for Tower Mounts	\$346.00
R5-REINF	R5 Heavy-Duty Universal Reinforcement Kit	\$431.00

Sliding Universal Tapered Pipe Mounts

These sliding brackets are used for even the most difficult tower attachments.

- Easily adjustable taper up to 6° in 3/4° increments
- Offers universal mounting; round legs from 1" to 8", 60° angle legs from 1-1/2" to 8", and 90° angles 1-1/2" to 6"
- Kits include U-Bolts and all hardware



Part #	Pipe OD	Stand-Off	Weight	Price
TAM-2U	2-3/8" and 2-7/8"	1'	77 lb	\$382.00
TAM-2U-L	2-3/8" and 2-7/8"	2'	93 lb	\$472.00
TAM-3U	3-1/2" and 4-1/2"	1'	79 lb	\$439.00
TAM-3U-L	3-1/2" and 4-1/2"	2'	95 lb	\$530.00

Part #	Description	Weight	Price
TAM-LL	Large Leg Adapter Kit for Tower Mounts & Reinforcement Kits	39 lb	\$247.00

Universal Tapered Pipe Mount

These universal mounts adjust to fit pipe or angle legs and most common face tapers.

- 2-3/8" or 4-1/2" OD x 63" Pipe Mounts
- Easily adjust for taper up to 6° in 3/4° increments
- Universal mounting; round legs from 1" to 8", 60° angle legs from 1-1/2" to 8", and 90° angles 1-1/2" to 6"
- Large-Leg Adapter Kit available for round legs up to 12-3/4", 60° angle legs up to 12", and 90° angles up to 8-1/2"



Part #	Pipe Size	Stand-Off	Weight	Price
ADP238-U	2-3/8" x 63"	14"	77 lb	\$570.00
ADP-U	4-1/2" x 63"	15-1/2"	114 lb	\$665.00

Part #	Description	Weight	Price
TAM-LL	Large Leg Adapter Kit for Tower Mounts & Reinforcement Kits	39 lb	\$247.00

Universal Tubular-Arm Pipe Mounts

These universal tubular-arm pipe mounts allow transmission lines to run between the tower and mounting arms.

- For use on non-tapered tower sections
- Cross arms are 2-1/2" x 2-1/2" x 80", 3/16" (wall) square structural tubing
- 4-1/2" x 72" antenna mounting pipe included in TAP-472
- Hot-dip galvanized after fabrication
- Fit leg sizes 7/8" to 5"



Part #	Description	Weight	Price
TAP-472	Complete Kit with 4-1/2" x 72" Pipe	240 lb	\$1,270.00
TAP-NP	Complete Kit with No Pipe	177 lb	\$980.00
TAP-PM	Pipe Mount Hardware Kit Only	32 lb	\$166.00
TAP-LM	(4) Leg Mount Hardware & Plates Only	69 lb	\$725.00

Compact Tower Mounts

These antenna mounting pipes stand 14-1/8" off tower; antenna separation is 21-5/8".

- 0° - 30° down tilt adjustment
- Accept 2-3/8" OD, 2-7/8" OD, and 3-1/2" OD Antenna Mounting Pipes
- Purchase Antenna Mounting Pipes separately
- Each kit is one sector
- Contact us for load and engineering data



Part #	Leg Size	Weight	Price
CWT8	Round legs 1-1/2" to 4-1/2" Angle legs up to 3"	91 lb	\$795.00
CWT8-LL	Round legs 2-1/2" to 10-3/4" Equal angle legs 2"-8"	110 lb	\$835.00

Side-By-Side Antenna Mount

This mount is used to attach two antennas in a side-by-side configuration.

- Fits pipes 2-3/8" -4-1/2" OD
- Taper adjustment up to XX° with YY" bracket separation
- Hot-dip galvanized



Part #	Weight	Price
SBS1-1418	95 lb	\$735.00

Full Universal RRU Mount

This universal RRU mount enables the mounting of up to two remote radio units (RRU's).

- Available in our PIM Shield® Product Guide
- Universal design mounts 2 RRU's up to 20" wide
- Adjustable width from 0" to 8-1/2"
- Universal mounting, round legs from 2-3/8" to 8", 60° angle legs from 2-1/2" to 8", and 90° angle legs from 2" to 6"
- Large-leg adapter kit available for up to 12-3/4" diameter or 3" to 8" angles
- Easy installation



Part #	Weight	Price
RRU-FU2	50 lb	\$520.00

Part #	Description	Price
LLEG-K	Large Leg Adapter Kit for Tower Mounts	\$346.00

TMA Bracket

This TMA bracket is used for mounting tower mounted amplifiers.

- Available in our PIM Shield® Product Guide
- Includes universal mounting hardware for 2-3/8" to 4-1/2" OD legs
- Galvanized steel bracket with rubber grommets to avoid PIM issues with dissimilar metals



Part #	Weight	Price
PB-TMA-K	3 lb	\$40.55

Universal Face Pipe Mount Assembly

These universal mounts are designed for even the most difficult face mount applications.

- Easily adjustable taper up to 8° (based on 60" spacing of brackets)
- Work with face pipes 2-7/8", 3-1/2", or 4-1/2" OD
- Attach to 1-1/2" to 9-1/2" round members or 3" to 6" angles
- Add FACE-LLEG for larger leg sizes (round legs 9-1/2" to 16" dia, 90° angle legs 6" to 11", or truss legs up to 12")
- Four FACE-LLEG required for FACE-ASY1



Part #	Sectors	Face Pipes	Weight	Price
FACE-ASY1-30126	One	(2) 2-7/8" x 10'-6"	657 lb	\$4,490.00
FACE-ASY1-3126	One	(2) 3-1/2" x 10'-6"	690 lb	\$4,845.00
FACE-ASY1-4126	One	(2) 4-1/2" x 10'-6"	755 lb	\$4,885.00
FACE-ASY1-NP	One	None	530 lb	\$4,295.00
FACE-ASY1-NPS	One	None	265 lb	\$2,150.00
FACE-ASY3-30126	Three	(6) 2-7/8" x 10'-6"	1,236 lb	\$7,960.00
FACE-ASY3-3126	Three	(6) 3-1/2" x 10'-6"	1,330 lb	\$9,025.00
FACE-ASY3-4126	Three	(6) 4-1/2" x 10'-6"	1,530 lb	\$9,140.00
FACE-ASY3-NP	Three	None	850 lb	\$6,825.00
FACE-ASY3-NPS	Three	None	425 lb	\$3,415.00
FACE-ASY4-30126	Four	(8) 2-7/8" x 10'-6"	1,651 lb	\$10,680.00
FACE-ASY4-3126	Four	(8) 3-1/2" x 10'-6"	1,771 lb	\$12,100.00
FACE-ASY4-4126	Four	(8) 4-1/2" x 10'-6"	2,042 lb	\$12,265.00
FACE-ASY4-NP	Four	None	1,133 lb	\$9,040.00
FACE-ASY4-NPS	Four	None	1,021 lb	\$4,390.00

Part #	Description	Weight	Price
FACE-LLEG	Large Leg Adapter Kit	75 lb	\$855.00
FACE-PM	Pipe Mount Attachment Kit	52 lb	\$159.00

Tower Face Support

These kits offer a versatile tieback solution for microwave dishes, making them the ideal choice for situations where the tieback length is insufficient.

- Attaches to round (1.75" - 14" O.D.), angle (2.5" - 10" : 90 deg. and 2.5" - 14" : 60 deg.), #12 PiROD™ truss (12" C-C), and tapered tower legs
- Includes 3-1/2" O.D. Pipe
- Strut support bracket accepts up to 5/8" dia. hardware
- Hot-dip galvanized steel construction



Part #	Pipe	Weight	Price
TFS-3126	3-1/2" O.D. x 126"	234 lb	\$1,115.00
TFS-3174	3-1/2" O.D. x 174"	265 lb	\$1,165.00
TFS-3252	3-1/2" O.D. x 252"	324 lb	\$1,320.00
TFS-NP	Order Separately	149 lb	\$590.00

Tower Leg Support

This universal tower leg support kit is ideal for creating a new vertical or horizontal connection.

- Attaches to round (1.75" - 14" O.D.), angle (2.5" - 10" : 90 deg. and 2.5" - 14" : 60 deg.), #12 PiROD™ truss (12" C-C), and tapered tower legs
- Includes clamp halves
- Flip channel brackets for angle legs
- Hot-dip galvanized steel construction



Part #	Description	Pipe	Weight	Price
TLS-U	Tower Leg Support	Order Separately	66 lb	\$360.00

Microwave Strut Support

This universal microwave strut support comes with three attachment points for tiebacks.

- Attaches to 1.9" - 4.5" O.D. members
- Holes accept 5/8" dia. hardware
- Hot-dip galvanized steel construction



Part #	Attachment	Weight	Price
MSS-U	1.9" - 4.5" O.D.	12 lb	\$40.00

10' Face Microwave Mount

These face microwave mounts are available with strut supports and a variety of face pipe lengths to fit virtually any tower.

- Attach to 1-1/2" to 9-1/2" round members or 3" to 6" angles
- Includes double strut supports
- Features FACE™ mount adjustability
- Hot-dip galvanized steel construction
- Add FACE-LLEG for larger leg sizes (round legs 9-1/2" to 16" dia, 90° angle legs 6" to 11", or truss legs up to 12")



Part #	Horizontal Pipe	# of Struts	Weight	Price
FMW10-30DS	2-7/8" O.D. x 126"	2	1036 lb	\$3,690.00
FMW10-3DS	3-1/2" O.D. x 126"	2	1082 lb	\$3,910.00
FMW10-4DS	4-1/2" O.D. x 126"	2	1183 lb	\$4,310.00
FMW10-30SS	2-7/8" O.D. x 126"	1	962 lb	\$3,160.00
FMW10-3SS	3-1/2" O.D. x 126"	1	1007 lb	\$3,380.00
FMW10-4SS	4-1/2" O.D. x 126"	1	1108 lb	\$3,780.00
FMW10-30	2-7/8" O.D. x 126"	0	822 lb	\$2,625.00
FMW10-3	3-1/2" O.D. x 126"	0	852 lb	\$2,845.00
FMW10-4	4-1/2" O.D. x 126"	0	920 lb	\$3,245.00

Part #	Description	Weight	Price
FACE-LLEG	Large Leg Adapter Kit	75 lb	\$855.00
FACE-PM	Pipe Mount Attachment Kit	52 lb	\$159.00

14' Face Microwave Mount

These face microwave mounts are available with strut supports and a variety of face pipe lengths to fit virtually any tower.

- Attach to 1-1/2" to 9-1/2" round members or 3" to 6" angles
- Includes double strut supports
- Features FACE™ mount adjustability
- Hot-dip galvanized steel construction
- Add FACE-LLEG for larger leg sizes (round legs 9-1/2" to 16" dia, 90° angle legs 6" to 11", or truss legs up to 12")



Part #	Horizontal Pipe	# of Struts	Weight	Price
FMW14-30DS	2-7/8" O.D. x 126"	2	1095 lb	\$3,890.00
FMW14-3DS	3-1/2" O.D. x 126"	2	1172 lb	\$4,220.00
FMW14-4DS	4-1/2" O.D. x 126"	2	1313 lb	\$4,735.00
FMW14-30SS	2-7/8" O.D. x 126"	1	1020 lb	\$3,355.00
FMW14-3SS	3-1/2" O.D. x 126"	1	1098 lb	\$3,685.00
FMW14-4SS	4-1/2" O.D. x 126"	1	1038 lb	\$4,205.00
FMW14-30	2-7/8" O.D. x 126"	0	861 lb	\$2,825.00
FMW14-3	3-1/2" O.D. x 126"	0	913 lb	\$3,155.00
FMW14-4	4-1/2" O.D. x 126"	0	1005 lb	\$3,670.00

Part #	Description	Weight	Price
FACE-LLEG	Large Leg Adapter Kit	75 lb	\$855.00
FACE-PM	Pipe Mount Attachment Kit	52 lb	\$159.00

20' Face Microwave Mount

These face microwave mounts are available with strut supports and a variety of face pipe lengths to fit virtually any tower.

- Attach to 1-1/2" to 9-1/2" round members or 3" to 6" angles
- Includes double strut supports
- Features FACE™ mount adjustability
- Hot-dip galvanized steel construction
- Add FACE-LLEG for larger leg sizes (round legs 9-1/2" to 16" dia, 90° angle legs 6" to 11", or truss legs up to 12")



Part #	Horizontal Pipe	# of Struts	Weight	Price
FMW20-30DS	2-7/8" O.D. x 126"	2	1086 lb	\$4,085.00
FMW20-3DS	3-1/2" O.D. x 126"	2	1161 lb	\$4,275.00
FMW20-4DS	4-1/2" O.D. x 126"	2	1297 lb	\$4,930.00
FMW20-30SS	2-7/8" O.D. x 126"	1	1012 lb	\$3,555.00
FMW20-3SS	3-1/2" O.D. x 126"	1	1087 lb	\$3,740.00
FMW20-4SS	4-1/2" O.D. x 126"	1	1222 lb	\$4,400.00
FMW20-30	2-7/8" O.D. x 126"	0	937 lb	\$3,025.00
FMW20-3	3-1/2" O.D. x 126"	0	1012 lb	\$3,210.00
FMW20-4	4-1/2" O.D. x 126"	0	1147 lb	\$3,865.00

Part #	Description	Sectors	Face Pipes	Weight	Price
FACE-LLEG	Large Leg Adapter Kit	Varies	None	75 lb	\$855.00
FACE-PM	Pipe Mount Attachment Kit	52 lb	\$159.00		

2-3/8" Face Strut Pipe Kit

This universal face strut pipe kit allows additional tiebacks to be added.

- Attaches to 1.5" - 4.5" O.D. members
- Includes 2-3/8" O.D. x 96" pipe
- Strut support bracket accepts up to 5/8" dia. hardware
- Hot-dip galvanized steel construction



Part #	Description	Mount Pipe	Round Member Size	Weight	Price
FSP296-K	2-3/8" Face Strut Pipe Kit	2-3/8" O.D. x 96"	1.5" - 4.5" O.D.	75 lb	\$530.00

Double Antenna Clamp

The double antenna clamp allows two antennas to be supported by one pipe.

- Accepts mounting pipes 1-1/2" -3-1/2"
- Kit includes two clamp sets and hardware

Part #	Qty.	Weight	Price
DAC	Kit of 2	25 lb	\$220.00



Universal Tri-Sector Mount Kit

These universal tri-sector mount kits allow for the attachment of three panel antennas to a single pipe mast.

- Kit includes two brackets with hardware for attaching 2-3/8", 2-7/8", and 3-1/2" OD antenna mounting pipes (sold separately)
- Fits round members 2-7/8" to 6-5/8" OD

Part #	Weight	Price
UTSM	36 lb	\$186.50
UTSM-L	51 lb	\$230.00



Universal Sliding Pipe Stiff Arm Assemblies

These sliding pipe tie-back assemblies are used to stabilize sector frames.

- Includes with 2-3/8" by 10'-6" pipe
- Leg bracket fits round legs from 1-1/2" to 8-5/8" OD, 60° angle legs up to 8", and 90° angle legs up to 6"
- Universal sector frame attachment hardware fits 1-1/2" to 5" OD



Part #	Weight	Price
SPTB	89 lb	\$314.50
SPTB278	115 lb	\$399.00

V-Clamp™ Series Tower Leg Hangers

These tower leg hanger brackets are used for cabling support and made from galvanized steel.

- Fits 1.9" to 4.5" Dia. Round Legs
- Fits 2" to 3.5" 90 deg. Angle Legs
- Accepts 1/4" Shackles (Included in some kits)
- 2,400 lb vertical factored dead load per tab



Part #	# of Tabs	# of Shackles	Weight	Price
CHB-DCP2	2	2	8.9 lb	\$49.50
CHB-DCP4	4	4	10.8 lb	\$68.00

Wide V-Clamp™ Series Tower Leg Hangers

These tower leg hanger brackets are used for cabling support and made from galvanized steel.

- Fits 1.9" to 4.5" Dia. Round Legs
- Fits 2" to 3.5" 90 deg. Angle Legs
- Accepts 1/4" Shackles (Included in some kits)
- 2,400 lb vertical factored dead load per tab



Part #	# of Tabs	# of Shackles	Weight	Price
CHB-DVC2	2	2	17.6 lb	\$79.50
CHB-DVC4	4	4	19.4 lb	\$98.00

Mini Ice Shield

This mini ice shield is used to protect antennas and equipment from falling ice.

- Universal mounting design with all hardware included
- Mounts to 1-1/4" to 10" round legs or 3" to 7" angle legs
- Sloped design protects antennas and equipment from falling ice
- Low cost and ships inexpensively



Part #	Size	Weight	Price
MIS-24	24" x 24"	70 lb	\$535.00

Microwave Ice Shields

These ice shields help prevent antenna damage from falling ice.

- Protect antennas from falling ice
- Mount to 4-1/2" pipe mount used for dish; 8' and 10' ice shields require separate 4-1/2" OD pipe mounts
- Kits include ice shield and mounting hardware, do not include pipe mount
- Other sizes available



Part #	Antenna Diameter	Size	Weight	Price
ISMD4	4'	48" x 62"	325 lb	\$2,855.00
ISMD6	6'	72" x 62"	365 lb	\$3,245.00
ISMD8	8'	96" x 62"	445 lb	\$4,005.00

Pipe Mount Extension for Ice Shields

This pipe mount extension for ice shields provides additional area for ice shield attachment.

- Extends a 4-1/2" OD antenna mounting pipe by 2'
- Allows installation of an antenna ice shield when the antenna's pipe mount is too short
- The extension slips inside the 4-1/2" OD sch. 40 pipe mount, and is secured by the ice shield's weight and stabilizing guy strands



Part #	Weight	Price
PME2	41 lb	\$330.00

Platform Canopies

These platform canopies protect radio cabinets and equipment at the base of the tower from falling ice.

- Protect cabinets and cables from falling debris or ice
- Constructed from 4" x 4" x 1/4" angles and 12 gauge grip strut
- Available with direct burial pipe columns or base shoe pipe columns with wedge anchors
- Easy to install; no field cutting or drilling required



Part #	Size	Pipes	Weight	Price
COV610	10' x 6'	3-1/2" OD, 13'-4" Burial	715 lb	\$3,920.00
COV810	10' x 8'	3-1/2" OD, 13'-4" Burial	805 lb	\$4,680.00
COV1010	10' x 10'	3-1/2" OD, 13'-4" Burial	905 lb	\$5,395.00
COV1012	10' x 12'	3-1/2" OD, 13'-4" Burial	975 lb	\$6,135.00
COV610-B	10' x 6'	3-1/2" OD, 10'-6" Base Shoe	690 lb	\$4,105.00
COV810-B	10' x 8'	3-1/2" OD, 10'-6" Base Shoe	780 lb	\$4,640.00
COV1010-B	10' x 10'	3-1/2" OD, 10'-6" Base Shoe	880 lb	\$5,300.00
COV1012-B	10' x 12'	3-1/2" OD, 10'-6" Base Shoe	950 lb	\$5,930.00

Cable Ladders

These 20' cable ladder sections include six waveguide brackets that are pre-punched for snap-in hangers and butterfly hangers.

- 20' section with 40" rung spacing
- Hole pattern allows 40" (6 brackets per section) or 60" (4 brackets per section) spacing
- 1-3/4" x 1-3/4" x 1/8" side rails
- Each kit includes splices to attach additional sections
- All parts are hot-dip galvanized
- Attachment kits sold separately



Part #	Number of Runs	Length	Width	Weight	Price
WCL4	4	20'	14"	73 lb	\$322.00
WCL6	6	20'	20-5/8"	77 lb	\$333.00
WCL9	9	20'	29-5/8"	82 lb	\$360.00
WCL12	12	20'	38-5/8"	88 lb	\$377.00

Universal Ladder Attachment Kit

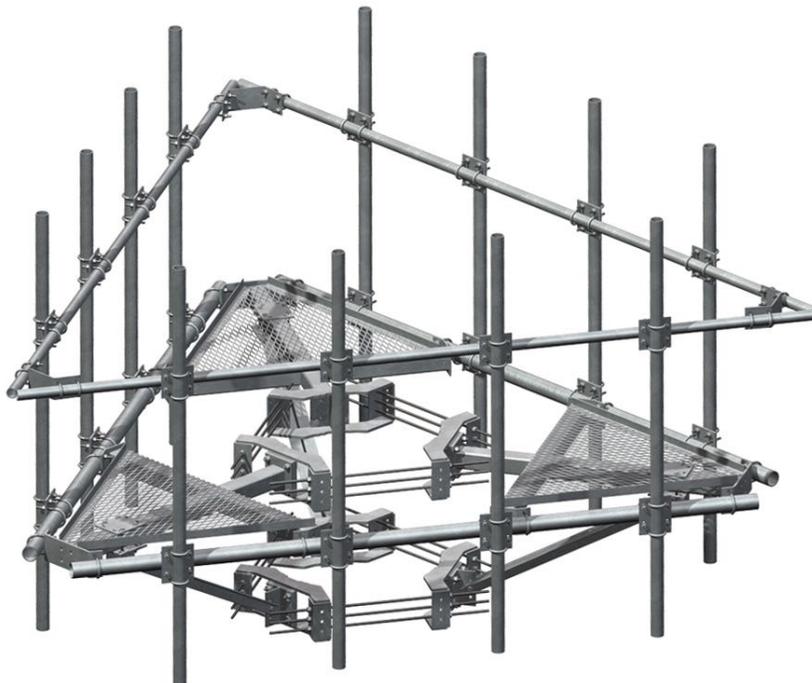
This attachment kit enables you to attach cable ladders to towers.

- Use a minimum of two kits per 20' section of ladder
- Kit includes two formed plate brackets and four J-bolt assemblies
- All parts are hot-dip galvanized



Part #	Weight	Price
CLK-U	5 lb	\$30.30

Monopole Sites



Fortress™ Tri-Platform Mounts

With its unprecedented strength and engineering ingenuity, the Fortress™ is the most robust monopole platform we have ever built. Its unique truss design makes it three times stronger than ordinary platform mounts.

- Eliminates the need for a second ring mount and reinforcement kit
- Low EPA
- Hinged grating sections allow easy access to walkway
- Flush walkway and lack of sharp edges make this platform safer for climbers
- Welded design requires minimal hardware; all hardware is 5/8" to further simplify assembly
- Kits include hardware to mount up to twelve 2-3/8" or 2-7/8" antenna mounting pipes
- Non-grating versions of the Fortress™ platform are also available
- Contact us for load and engineering data



Add antenna mounting pipes separately

Part #	Pole Diameter	Pole Circumference	Face Width	Weight	Price
F3P-8W	12" - 30"	37.7" - 94.2"	9' - 0"	1,850 lb	\$9,360.00
F3P-10W	12" - 45"	37.7" - 141.3"	10' - 6"	1,925 lb	\$9,765.00
F3P-12W	12" - 45"	37.7" - 141.3"	12' - 6"	2,130 lb	\$10,500.00
F3P-14W	12" - 45"	37.7" - 141.3"	14' - 6"	2,335 lb	\$10,965.00

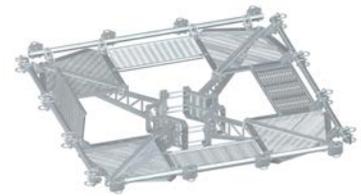
Part #	Description	Weight	Price
CRK-DC3	Cable Platform Reinforcement Kit (12" - 45" Pole Diameter)	349 lb	\$1,790.00
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	101 lb	\$525.00
F3P-HRK8	Handrail Kit for F3P-8W Platform	375 lb	\$2,220.00
F3P-HRK10	Handrail Kit for F3P-10W Platform	395 lb	\$2,240.00
F3P-HRK12	Handrail Kit for F3P-12W Platform	410 lb	\$2,295.00
F3P-HRK14	Handrail Kit for F3P-14W Platform	440 lb	\$2,340.00



Fortress™ Quad-Platform Mounts

With its unprecedented strength and engineering ingenuity, the Fortress™ is the most robust monopole platform we have ever built. Its unique truss design makes it three times stronger than ordinary platform mounts.

- Eliminates the need for a second ring mount and reinforcement kit
- Low EPA
- Hinged grating sections allow easy access to walkway
- Flush walkway and lack of sharp edges make this platform safer for climbers
- Welded design requires minimal hardware; all hardware is 5/8" to further simplify assembly
- Kits include hardware to mount up to sixteen 2-3/8" or 2-7/8" antenna mounting pipes
- Non-grating versions of the Fortress™ platform are also available
- Contact us for load and engineering data



Add antenna mounting pipes separately

Part #	Pole Diameter	Pole Circumference	Face Width	Weight	Price
F4P-8W	12" - 36"	37.7" - 113.0"	9' - 0"	2,425 lb	\$12,295.00
F4P-10W	12" - 54"	37.7" - 169.6"	10' - 6"	2,525 lb	\$12,825.00
F4P-12W	12" - 60"	37.7" - 188.4"	12' - 6"	2,780 lb	\$13,805.00
F4P-14W	12" - 60"	37.7" - 188.4"	14' - 6"	3,060 lb	\$14,415.00

Part #	Description	Weight	Price
CRK-DC4	Cable Platform Reinforcement Kit (12" - 60" Pole Diameter)	409 lb	\$2,260.00
F4P-HRK8	Handrail Kit for F4P-8W Platform	465 lb	\$2,815.00
F4P-HRK10	Handrail Kit for F4P-10W Platform	490 lb	\$2,845.00
F4P-HRK12	Handrail Kit for F4P-12W Platform	510 lb	\$2,925.00
F4P-HRK14	Handrail Kit for F4P-14W Platform	550 lb	\$2,990.00

Platform RRU Mount Kit

This kit provides additional mounting area for RRU's on monopole platforms.

- Attach to Fortress™ truss arms or square tube arms up to 4"
- 2-7/8" OD pipe mast



Part #	Description	Weight	Price
SAMAST-3	3' Platform RRU Mount	29 lb	\$134.00
SAMAST-6	6' Platform RRU Mount	45 lb	\$160.00

RMQP Series™ Low-Profile Platforms

This low-profile platform kit will work with a 12" - 38" diameter pole.

- Includes ring mount, three support arms, grating, and all hardware
- NP versions do not include hardware for antenna mounting pipes
- Contact us for load and engineering data



Part #	Antennas	Pole Diameter	Pole Circumference	Face Width	Mounting Pipes	Weight	Price
RMQP-396	9	12" - 38"	37.7" - 119.3"	12'-6"	(9) 2-3/8" x 96"	1,590 lb	\$6,340.00
RMQP-3126	9	12" - 38"	37.7" - 119.3"	12'-6"	(9) 2-3/8" x 126"	1,680 lb	\$6,655.00
RMQLP-396	9	12" - 38"	37.7" - 119.3"	14'-6"	(9) 2-3/8" x 96"	1,690 lb	\$6,840.00
RMQLP-3126	9	12" - 38"	37.7" - 119.3"	14'-6"	(9) 2-3/8" x 126"	1,780 lb	\$7,150.00
RMVP-396	9	30" - 60"	94.2" - 188.4"	14'-6"	(9) 2-3/8" x 96"	1,740 lb	\$7,350.00
RMVP-3126	9	30" - 60"	94.2" - 188.4"	14'-6"	(9) 2-3/8" x 126"	1,830 lb	\$7,660.00
RMQP-496	12	12" - 38"	37.7" - 119.3"	12'-6"	(12) 2-3/8" x 96"	1,720 lb	\$6,720.00
RMQP-4126	12	12" - 38"	37.7" - 119.3"	12'-6"	(12) 2-3/8" x 126"	1,840 lb	\$7,155.00
RMQLP-496	12	12" - 38"	37.7" - 119.3"	14'-6"	(12) 2-3/8" x 96"	1,815 lb	\$7,210.00
RMQLP-4126	12	12" - 38"	37.7" - 119.3"	14'-6"	(12) 2-3/8" x 126"	1,935 lb	\$7,625.00
RMVP-496	12	30" - 60"	94.2" - 188.4"	14'-6"	(12) 2-3/8" x 96"	1,870 lb	\$7,720.00
RMVP-4126	12	30" - 60"	94.2" - 188.4"	14'-6"	(12) 2-3/8" x 126"	1,990 lb	\$8,140.00

Part #	Description	Pipes	Weight	Price
HRK12	Universal Platform Handrail Kit	2-3/8" Antenna Pipes	273 lb	\$1,100.00
HRK14	Universal Platform Handrail Kit	2-3/8" Antenna Pipes	303 lb	\$1,200.00
HRK12-U	Handrail Kit for 12'-6" Face	2-3/8" and 2-7/8" Antenna Pipes	305 lb	\$1,215.00
HRK14-U	Handrail Kit for 14'-6" Face	2-3/8" and 2-7/8" Antenna Pipes	340 lb	\$1,375.00

RMQP Series™ Low-Profile Platforms (12 Antennas & RRU's)

Low-profile platform kit for 12" - 38" diameter poles, supports multiple RRU's plus twelve antennas.

- Second ring mount below adds additional support
- Integral handrails provide added strength, easy antenna/RRU mounting and added worker safety
- Complete kit includes two ring mounts, three support arms, one platform reinforcement kit, handrail kit, grating, antenna mounting pipes and all hardware
- Contact us for load and engineering data



Part #	Pole Diameter	Pole Circumference	Face Width	Mounting Pipes	Weight	Price
RMQP-496-HK	12" - 38"	37.7" - 119.3"	12'-6"	(12) 2-3/8" x 96"	2,450 lb	\$10,100.00
RMQP-4126-HK	12" - 38"	37.7" - 119.3"	12'-6"	(12) 2-3/8" x 126"	2,595 lb	\$10,470.00
RMQP-4096-HK	12" - 38"	37.7" - 119.3"	12'-6"	(12) 2-7/8" x 96"	2,670 lb	\$11,385.00
RMQLP-496-HK	12" - 38"	37.7" - 119.3"	14'-6"	(12) 2-3/8" x 96"	2,620 lb	\$10,600.00
RMQLP-4126-HK	12" - 38"	37.7" - 119.3"	14'-6"	(12) 2-3/8" x 126"	2,740 lb	\$10,995.00
RMQLP-4096-HK	12" - 38"	37.7" - 119.3"	14'-6"	(12) 2-7/8" x 96"	2,815 lb	\$12,290.00
RMVP-496-HK	30" - 60"	94.2" - 188.4"	14'-6"	(12) 2-3/8" x 96"	2,730 lb	\$11,225.00
RMVP-4126-HK	30" - 60"	94.2" - 188.4"	14'-6"	(12) 2-3/8" x 126"	2,875 lb	\$11,535.00
RMVP-4096-HK	30" - 60"	94.2" - 188.4"	14'-6"	(12) 2-7/8" x 96"	2,950 lb	\$12,395.00

There's a reason we called it a fortress.

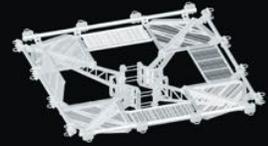
Unprecedented strength and engineering ingenuity

The world's strongest single-level monopole platform.

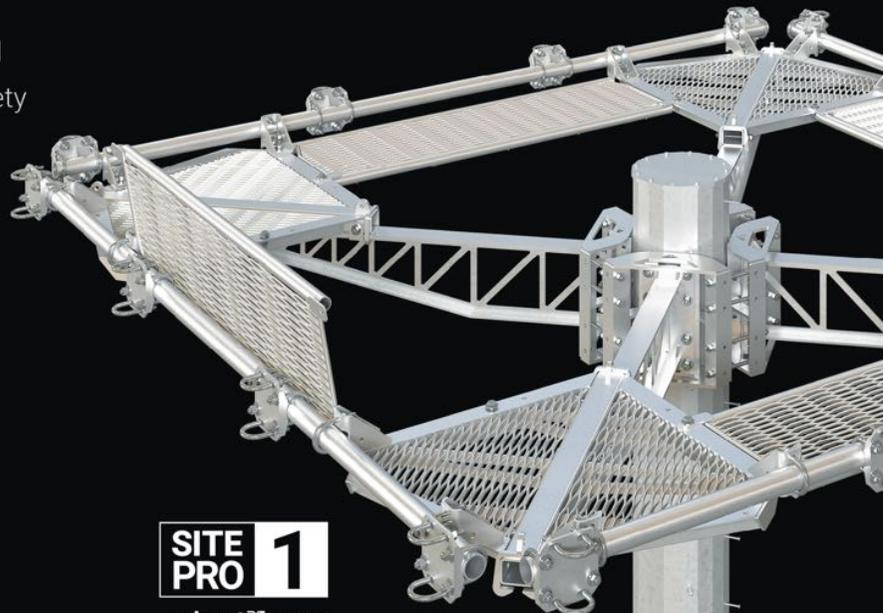
- Patent-pending design is three times stronger than typical mounts
- No need for additional platform reinforcement
- No second ring mount needed
- Simplified installation with minimal hardware needed
- Flush walkway and lack of sharp edges enhance safety
- Extremely low EPA
- Flip-Up grating sections allow easy tech access
- Welded design minimizes installation time
- Available in 8', 10', 12', or 14' sizes



TRI EDITION



QUAD EDITION



Learn more at SitePro1.com/Fortress



A valmont COMPANY

Magnum™ Snub-Nose Platform Kit

This robust low-profile platform kit is designed to work with a 12" - 45" diameter pole.

- Our low-profile design offers a lower EPA for reduced loads on the tower
- Supports live loads of 500 lb
- Handrail kit option provides added strength and easy antenna and RRU mounting as well as worker safety
- Simple design for ease of assembly
- Complete kits include ring mount, three support arms, grating, antenna mounting pipes and all hardware
- Contact us for load and engineering data



Part #	Pole Diameter	Pole Circumference	Face Width	Mounting Pipes	Weight	Price
SNP8-396	12" - 45"	37.7" - 141.3"	8'	(9) 2-3/8" x 96"	1,465 lb	\$6,270.00
SNP8-3126	12" - 45"	37.7" - 141.3"	8'	(9) 2-3/8" x 126"	1,585 lb	\$6,580.00
SNP10-396	12" - 45"	37.7" - 141.3"	10'	(9) 2-3/8" x 96"	1,515 lb	\$8,610.00
SNP10-3126	12" - 45"	37.7" - 141.3"	10'	(9) 2-3/8" x 126"	1,605 lb	\$8,930.00
SNP10-496	12" - 45"	37.7" - 141.3"	10'	(12) 2-3/8" x 96"	1,645 lb	\$8,980.00
SNP10-4126	12" - 45"	37.7" - 141.3"	10'	(12) 2-3/8" x 126"	1,765 lb	\$9,405.00

Magnum™ Full Walkway Snub-Nose Platform Kit

This robust low-profile platform kit is designed to work with a 12" - 45" diameter pole.

- Our low-profile design offers a lower EPA for reduced loads on the tower
- Supports live loads of 500 lb
- Handrail kit option provides added strength and easy antenna and RRU mounting as well as worker safety
- Simple design for ease of assembly
- Complete kits include ring mount, three support arms, grating, antenna mounting pipes and all hardware
- Contact us for load and engineering data



Part #	Pole Diameter	Pole Circumference	Face Width	Mounting Pipes	Weight	Price
SNP12-396	12" - 45"	37.7" - 141.3"	12'	(9) 2-3/8" x 96"	1,900 lb	\$8,850.00
SNP12-3126	12" - 45"	37.7" - 141.3"	12'	(9) 2-3/8" x 126"	1,990 lb	\$9,160.00
SNP12-496	12" - 45"	37.7" - 141.3"	12'	(12) 2-3/8" x 96"	2,030 lb	\$9,295.00
SNP12-4126	12" - 45"	37.7" - 141.3"	12'	(12) 2-3/8" x 126"	2,150 lb	\$9,635.00
SNP14-396	12" - 45"	37.7" - 141.3"	14'	(9) 2-3/8" x 96"	1,945 lb	\$8,850.00
SNP14-3126	12" - 45"	37.7" - 141.3"	14'	(9) 2-3/8" x 126"	2,035 lb	\$9,165.00
SNP14-496	12" - 45"	37.7" - 141.3"	14'	(12) 2-3/8" x 96"	2,075 lb	\$9,320.00
SNP14-4126	12" - 45"	37.7" - 141.3"	14'	(12) 2-3/8" x 126"	2,195 lb	\$9,740.00

Monopole Dual-Level Triple T-Arm Kit

This 3-sector T-arm kit enables the mounting of up to 2 antennas per sector.

- Includes ring mounts, support arms, crossarms, antenna mounting pipes and hardware
- NP versions require antenna pipe mounting hardware
- Contact us for load and engineering data



Part #	Pole Diameter	Standoff Length	Mounting Pipes	Face	Weight	Price
RMVD8-296-18	12" - 45"	18"	(9) 2-3/8" x 96"	8'	1,880 lb	\$7,610.00
RMVD8-2120-18	12" - 45"	18"	(9) 2-3/8" x 120"	8'	1,940 lb	\$7,875.00
RMVD8-296-24	12" - 45"	24"	(9) 2-3/8" x 96"	8'	1,915 lb	\$7,695.00
RMVD8-2120-24	12" - 45"	24"	(9) 2-3/8" x 120"	8'	1,975 lb	\$7,950.00
RMVD8-3-296	12" - 45"	36"	(9) 2-3/8" x 96"	8'	2,175 lb	\$8,320.00
RMVD8-3-2120	12" - 45"	36"	(9) 2-3/8" x 120"	8'	2,255 lb	\$8,580.00
RMVD10-4-296	12" - 45"	36"	(12) 2-3/8" x 96"	10'	2,355 lb	\$9,475.00
RMVD10-4-2120	12" - 45"	36"	(12) 2-3/8" x 120"	10'	2,430 lb	\$10,045.00
RMVD10-4-3096	12" - 45"	36"	(12) 2-7/8" x 96"	10'	2,525 lb	\$10,685.00
RMVD10-4-30120	12" - 45"	36"	(12) 2-7/8" x 120"	10'	2,665 lb	\$10,955.00
RMVD12-4-296	12" - 45"	36"	(12) 2-7/8" x 96"	12'	2,445 lb	\$9,475.00
RMVD12-4-2120	12" - 45"	36"	(12) 2-7/8" x 120"	12'	2,520 lb	\$10,045.00
RMVD12-4-3096	12" - 45"	36"	(12) 2-7/8" x 96"	12'	2,615 lb	\$10,685.00
RMVD12-4-30120	12" - 45"	36"	(12) 2-7/8" x 120"	12'	2,755 lb	\$10,955.00
RMVD14-4-296	12" - 45"	36"	(12) 2-3/8" x 96"	14'	2,540 lb	\$10,135.00
RMVD14-4-2120	12" - 45"	36"	(12) 2-3/8" x 120"	14'	2,615 lb	\$10,495.00
RMVD14-4-3096	12" - 45"	36"	(12) 2-7/8" x 96"	14'	2,710 lb	\$11,135.00
RMVD14-4-30120	12" - 45"	36"	(12) 2-7/8" x 120"	14'	2,845 lb	\$11,405.00

RRU Ring Mount Kit

This kit enables the mounting of up to 6 RRU's.

- Available in our PIM Shield® Product Guide
- Low profile design reduces wind load
- Accepts 1-1/2" to 4-1/2" mounting pipes



Part #	Size Range	Weight	Price
UGLM-DCP	10-1/2" - 28"	113 lb	\$845.00

Part #	Description	Pole Sizes	Weight	Price
LP-42	Large-Pole Adapter Kit for Lightweight Ring Mounts	28" - 42"	71 lb	\$385.00
LP-6	Small-Pole Adapter Kit for Lightweight Ring Mounts	6-5/8" - 10-1/2"	33 lb	\$165.00

MONOPOLE MOUNTS

Mini Monopole T-Arm Kit

This 3-sector T-Arm kit enables the mounting of up to 2 antennas per sector.

- 5' face enables 48" antenna separation
- Includes hardware for 2-3/8" to 4-1/2" antenna mounting pipes
- Antenna mounting pipes stand 18" off pole on standard kits, 32" on long kits



Part #	Pole Diameter	Face	Stand-Off Length	Weight	Price
UDS-NP	10-1/2" - 28"	5' Pipe	18"	360 lb	\$2,220.00
UDS-NPL	10-1/2" - 28"	5' Pipe	32"	395 lb	\$2,340.00

Part #	Description	Pole Sizes	Weight	Price
LP-42	Large-Pole Adapter Kit for Lightweight Ring Mounts	28" - 42"	71 lb	\$385.00
LP-6	Small-Pole Adapter Kit for Lightweight Ring Mounts	6-5/8" - 10-1/2"	33 lb	\$165.00

Compact Monopole Mount Kit

This 3-sector T-Arm kit enables the mounting of up to 2 antennas per sector.

- Antenna mounting pipes stand 14-1/2" off pole
- Antenna separation is 21-5/8"
- 0° - 30° down-tilt adjustment
- Accepts 2-3/8" OD, 2-7/8" OD, and 3-1/2" OD antenna mounting pipes
- Purchase antenna mounting pipes separately



Part #	Pole Diameter	Weight	Price
UWS6-NP	10-1/2" - 28"	287 lb	\$2,155.00

Part #	Description	Pole Sizes	Weight	Price
LP-42	Large-Pole Adapter Kit for Lightweight Ring Mounts	28" - 42"	71 lb	\$385.00
LP-6	Small-Pole Adapter Kit for Lightweight Ring Mounts	6-5/8" - 10-1/2"	33 lb	\$165.00

Monopole Triple T-Arm Kit for 6 Antennas (8" Standoff)

This 3-sector T-arm kit enables the mounting of up to 2 antennas per sector.

- Includes ring mount, support arms, horizontal crossarms, antenna mounting pipes and hardware
- RDS-NP version requires antenna pipe mounting hardware
- Antenna mounting pipes stand 18" off tower
- Contact us for load and engineering data



Part #	Pole Diameter	Face	Mounting Pipes	Weight	Price
RDS-NP	12" - 45"	5' Pipe	None	550 lb	\$2,990.00
RDS-296	12" - 45"	5' Pipe	(6) 2-3/8" x 96"	640 lb	\$3,885.00
RDS-2126	12" - 45"	5' Pipe	(6) 2-3/8" x 126"	710 lb	\$3,935.00
RDS-23096	12" - 45"	5' Pipe	(6) 2-7/8" x 96"	1,030 lb	\$4,370.00
RDS-SQNP	12" - 45"	5' Square Tube	None	520 lb	\$4,020.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Monopole Triple T-Arm Kit for 6 Antennas (36" Standoff)

This 3-sector T-arm kit enables the mounting of up to 2 antennas per sector.

- Includes ring mount, support arms, horizontal crossarms, antenna mounting pipes and hardware
- RMV5-NP version requires antenna pipe mounting hardware
- RMV5-SQNP includes antenna pipe mounting hardware for 2-3/8" and 2-7/8" antenna mounting pipes; order antenna mounting pipes separately
- Contact us for load and engineering data



Part #	Pole Diameter	Face	Mounting Pipes	Weight	Price
RMV5-296	12" - 45"	5' Pipe	(6) 2-3/8" x 96"	930 lb	\$3,980.00
RMV5-2126	12" - 45"	5' Pipe	(6) 2-3/8" x 126"	990 lb	\$4,185.00
RMV5-3096	12" - 45"	5' Pipe	(6) 2-7/8" x 96"	1,025 lb	\$4,620.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Monopole Triple T-Arm Kit for 9 Antennas

This 3-sector T-Arm kit enables the mounting of up to 3 antennas per sector.

- Includes ring mount, support arms, horizontal crossarms, antenna mounting pipes and hardware
- RMV12-NP version requires antenna pipe mounting hardware
- RMV12-SQNP includes antenna pipe mounting hardware for 2-3/8" and 2-7/8" antenna mounting pipes; order antenna mounting pipes separately
- Contact us for load and engineering data



Part #	Pole Diameter	Face	Mounting Pipes	Weight	Price
RMV12-396	12" - 45"	12'-6" Pipe	(9) 2-3/8" x 96"	1,230 lb	\$4,595.00
RMV12-3126	12" - 45"	12'-6" Pipe	(9) 2-3/8" x 126"	1,320 lb	\$4,910.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Monopole Triple T-Arm Kit for 12 Antennas

This 3-sector T-Arm kit enables the mounting of up to 4 antennas per sector.

- Includes ring mount, support arms, horizontal crossarms, antenna mounting pipes and hardware
- RMV12-NP version requires antenna pipe mounting hardware
- RMV12-SQNP and RMV14-SQNP include antenna pipe mounting hardware for 2-3/8" and 2-7/8" antenna mounting pipes; order antenna mounting pipes separately
- Contact us for load and engineering data



Part #	Pole Diameter	Face	Mounting Pipes	Weight	Price
RMV12-496	12" - 45"	12'-6" Pipe	(12) 2-3/8" x 96"	1,360 lb	\$4,730.00
RMV12-4126	12" - 45"	12'-6" Pipe	(12) 2-3/8" x 126"	1,480 lb	\$5,475.00
RMV14-NP	12" - 45"	14'-6" Pipe	None	895 lb	\$3,630.00
RMV14-496	12" - 45"	14'-6" Pipe	(12) 2-3/8" x 96"	1,405 lb	\$5,285.00
RMV14-4126	12" - 45"	14'-6" Pipe	(12) 2-3/8" x 126"	1,525 lb	\$5,700.00
RMV14-SQNP	12" - 45"	14'-6" Square Tube	None	1,085 lb	\$5,370.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Ultra-Low-Profile T-Arm Kit for 12 Antennas

This kit provides increased capacity with reduced wind load.

- Includes ring mount, support arms, antenna mounting pipes and hardware
- Low-profile design for reduced wind loading
- Easily adaptable to include work platforms
- All round members reduce the risk of migratory bird nesting
- NP versions do not include hardware for antenna mounting pipes
- Contact us for load and engineering data



Part #	Pole Diameter	Face Width	Mounting Pipes	Weight	Price
ULP12-496	12" - 45"	12'-6"	(12) 2-3/8" x 96"	1,405 lb	\$5,370.00
ULP12-4126	12" - 45"	12'-6"	(12) 2-3/8" x 126"	1,525 lb	\$5,805.00
ULP14-496	12" - 45"	14'-6"	(12) 2-3/8" x 96"	1,420 lb	\$5,610.00
ULP14-4126	12" - 45"	14'-6"	(12) 2-3/8" x 126"	1,540 lb	\$6,045.00

Part #	Description	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	101 lb	\$525.00
WP197-10	Work Support Platform	122 lb	\$805.00

Ultra-Low-Profile Dual Level Rigid T-Arm Kit for 12 Antennas

This dual level kit safely supports multiple RRU's and twelve antennas.

- Includes ring mounts, support arms, antenna mounting pipes and hardware
- Second level of T-arms and ring mount below add additional support
- All round members reduce the risk of migratory bird nesting
- Contact us for load and engineering data



Part #	Pole Diameter	Face Width	Mounting Pipes	Weight	Price
ULPD12-496	12" - 45"	12'-6"	(12) 2-3/8" x 96"	2,420 lb	\$10,500.00
ULPD12-4126	12" - 45"	12'-6"	(12) 2-3/8" x 126"	2,560 lb	\$11,050.00

Chain Mount Kit

This kit enables the chain mounting of antennas or RRU's to monopoles.

- Fits polygon or round poles
- Includes U-bolts for mounting 2-3/8" or 4-1/2" OD pipes
- Hot-dip galvanized
- Purchase U-bolts separately if mounting 2-7/8" or 3-1/2" pipes
- Order antenna mounting pipes separately
- For longer chain lengths order GC4-PF



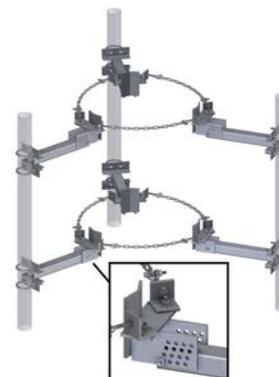
Part #	Description	Range	Weight	Price
CHM1	Single Sector	5" - 36"	52 lb	\$445.00
CHM2	Double Sector	5" - 36"	93 lb	\$795.00
CHM3	Triple Sector	6-1/2" - 36"	145 lb	\$1,135.00

Part #	Description	Description	Weight	Price
GC4-PF	1/4" Galvanized Chain	1/4" Galvanized Chain/ft	0.7 lb	\$6.50

Taper-Adjustable Chain Mount Kit

This kit enables the chain mounting and taper adjustment of antennas or RRU's to monopoles.

- Fits polygon or round poles
- Simple taper adjustment allows for up to 6° of taper in 3/4" increments
- Includes U-bolts for mounting 2-3/8" or 4-1/2" OD pipes
- Hot-dip galvanized
- Purchase U-bolts separately if mounting 2-7/8" or 3-1/2" pipes
- Order antenna mounting pipes separately
- For longer chain lengths order GC4-PF



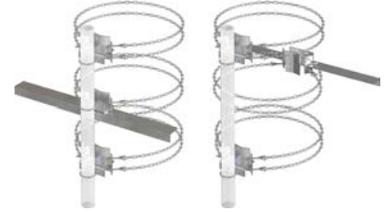
Part #	Description	Standoff	Range	Weight	Price
TCHM1	Single Sector	1'	5" - 36"	80 lb	\$540.00
TCHM1-L	Single Sector	2'	5" - 36"	96 lb	\$585.00
TCHM2	Double Sector	1'	5" - 36"	150 lb	\$995.00
TCHM2-L	Double Sector	2'	5" - 36"	180 lb	\$1,040.00
TCHM3	Triple Sector	1'	6-1/2" - 36"	225 lb	\$1,490.00
TCHM3-L	Triple Sector	2'	6-1/2" - 36"	270 lb	\$1,515.00

Part #	Description	Description	Weight	Price
GC4-PF	1/4" Galvanized Chain	1/4" Galvanized Chain/ft	0.7 lb	\$6.50

Chain Mount Kit for Dish Antennas

This kit enables the chain mounting of dish antennas to monopoles.

- Fits polygon or round poles 5" - 36"
- Includes U-bolts for mounting 4-1/2" OD pipes
- Heavy-duty kit for dishes up to 8' in diameter
- Includes side-strut support bracket for stiff arms
- Purchase U-bolts separately if mounting 3-1/2" pipes
- Order antenna mounting pipes separately
- For longer chain lengths order GC4-PF



Part #	Description	Weight	Price
DCH8	HD Chain Mount with Stiff Arm	141 lb	\$1,325.00

Part #	Description	Description	Weight	Price
GC4-PF	1/4" Galvanized Chain	1/4" Galvanized Chain/ft	0.7 lb	\$6.50

Six-Sided Monopole Mount Kit

This kit enables the mounting of multiple RRU's or antennas.

- Available in our PIM Shield® Product Guide
- Safely supports multiple RRU's or antennas
- Fits round or polygon poles from 17-1/2" to 56" diameter
- Order 2-3/8" or 2-7/8" antenna mounting pipes separately
- Contact us for load and engineering data



Part #	Pole Diameter	Description	Weight	Price
6CHMT	17-1/2" - 56"	Six Sector	272 lb	\$1,025.00

1/4" Galvanized Chain

This 1/4" Grade 40 galvanized chain can be purchased when needed to accommodate larger pole diameters.

- 1/4" Gr 40 galvanized chain
- Specify length in 1' increments



Part #	Description	Weight	Price
GC4-PF	1/4" Galvanized Chain/ft	0.7 lb	\$6.50

Universal Diagonal Support Brace Kit

This diagonal support brace kit is used to reinforce platform handrails.

- Used to reinforce platform handrails
- Angle braces require field cutting and drilling to suit
- One kit required per sector
- Includes all necessary hardware
- Hot-dip galvanized



Part #	Handrail Size	Platform Support Size	Weight	Price
DSRB-U	Up to 4-1/2" OD	Up to 6" square tube	132 lb	\$755.00

Monopole Reinforcement Kit for Platforms or T-Arms

This kit is used to reinforce 3-sector platforms or T-arms to provide additional dead load capacity.

- Simple bolt-on reinforcement kit includes ring mount and support arms
- Fits round or polygon poles from 12" to 45" diameter, or up to 60" with the addition of the RM-ADK large pole adapter kit
- The maximum additional vertical load capacity gained is 4,000 lb per sector arm (12,000 lb total)
- PRK-1245, PRK-1245L, and PRK-NA hardware kits fit up to 4" round or square tube standoff arms
- Contact us for load and engineering data



Part #	Description	Pole Diameter	Horizontal Connection	Angle Size	Weight	Price
PRK-1245	Reinforcement Kit	12" to 45"	4" x 4" Max	2L 2-1/2" x 2-1/2" x 3/16" x 52"	467 lb	\$2,205.00
PRK-1245L	Long Reinforcement Kit	12" to 45"	4" x 4" Max	2L 2-1/2" x 2-1/2" x 3/16" x 84"	518 lb	\$2,750.00
PRK-NA	Attachment Hardware Only	12" to 45"	4" x 4" Max	Order Separately	381 lb	\$1,880.00
PRK-1245LW	Reinforcement Kit, Wide Connection	12" to 45"	6" x 6" Max	2L 2-1/2" x 2-1/2" x 3/16" x 84"	565 lb	\$3,105.00
PRK-HD	Reinforcement Kit, Heavy-Duty Angle	12" to 45"	5" x 5" Max	2L 3" x 3" x 1/4" x 84"	628 lb	\$3,625.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Quad Reinforcement Kit for Platforms or T-Arms

This kit is used to reinforce 4-sector platforms or T-arms to provide additional dead load capacity.

- Simple bolt-on reinforcement kit includes ring mount and support arms
- Fits round or polygon poles from 12" to 60" diameter
- Increase platform dead load capacity up to 5,600 lb per sector
- The maximum additional vertical load capacity gained is 3,000 lb per sector arm (12,000 lb total)
- Attaching hardware fits up to 4" round or square tube standoff arms
- Contact us for load and engineering data



Part #	Description	Pole Diameter	Horizontal Connection	Angle Size	Weight	Price
PQ-1245	Reinforcement Kit	12" to 60"	4" x 4" Max	2L 2-1/2" x 2-1/2" x 3/16" x 52"	605 lb	\$2,930.00
PQ-1245L	Long Reinforcement Kit	12" to 60"	4" x 4" Max	2L 2-1/2" x 2-1/2" x 3/16" x 84"	677 lb	\$3,475.00
PQ-NA	Attachment Hardware Only	12" to 60"	4" x 4" Max	Order Separately	456 lb	\$2,265.00

V-Style Monopole Reinforcement Kit (Pipe)

This kit is used to reinforce 3-sector platforms or T-arms to provide additional dead load capacity.

- Simple bolt-on reinforcement kit includes ring mount and support arms
- Fits round or polygon poles from 12" to 45" diameter, or up to 60" with the addition of the RM-ADK large pole adapter kit
- Fits 2-3/8" or 2-7/8" OD crossarms
- Pipe bracing for reduced wind area
- Contact us for load and engineering data



Part #	Description	Pole Diameter	Horizontal Connection	Pipe Size	Weight	Price
VSK-MHD	Reinforcement Kit	12" to 45"	2-3/8" or 2-7/8"	2-7/8"	525 lb	\$2,515.00
VSK-MHD-L	Long Reinforcement Kit	12" to 45"	2-3/8" or 2-7/8"	2-7/8"	585 lb	\$2,760.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

V-Style Monopole Reinforcement Kit (Angle)

This kit is used to reinforce handrails on 3-sector platforms or T-arms.

- Provides extra rigidity to new or existing platform handrails
- Can be installed to support the handrails from above or below
- PRK-SFS and PRK-SFS-L fit round or polygon poles from 12" to 45" diameter, or up to 60" diameter with the addition of the RM-ADK large pole adapter Kit
- PQ-SFS fits round or polygon poles from 12" to 60" diameter
- Handrail connection hardware fits round members 1" to 3-1/2" OD



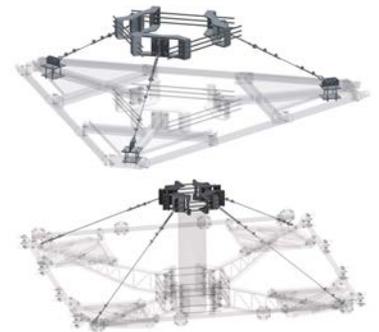
Part #	Description	Angle Size	Weight	Price
PRK-SFS	Handrail Reinforcement Kit	L 2-1/2" x 2-1/2" x 3/16" x 52-1/2"	574 lb	\$2,325.00
PRK-SFS-L	Long Angle Handrail Reinforcement Kit	L 2-1/2" x 2-1/2" x 3/16" x 72"	643 lb	\$2,870.00
PQ-SFS	Quad Handrail Reinforcement Kit	L 2-1/2" x 2-1/2" x 1/4" x 120"	758 lb	\$5,490.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Cable Platform Reinforcement Kit

This cable platform reinforcement kit provides additional capacity for Fortress™ or other monopole platforms.

- Extremely low EPA
- Clamp ring mounts a minimum of 48" above the platform
- 5/16" galvanized aircraft cable
- Universal kit attaching hardware fits up to 4" square tube or round support arm
- Attach to the platform with 5/16" shackles
- CRK-DC3 and CRK-UC3 fit round or polygon poles from 12" to 45" diameter or up to 60" with the addition of the RM-ADK large pole adapter kit
- CRK-DC4 and CRK-UC4 fit round or polygon poles from 12" to 60" diameter



Part #	Platform Style	Pole Diameter	Horizontal Connection	Weight	Price
CRK-DC3	Fortress™ F3P	12" - 45"	4" x 4" Max	349 lb	\$1,790.00
CRK-DC4	Fortress™ F4P	12" - 60"	4" x 4" Max	409 lb	\$2,260.00
CRK-UC3	Universal	12" - 45"	4" x 4" Max	415 lb	\$2,035.00
CRK-UC4	Universal	12" - 60"	4" x 4" Max	497 lb	\$2,730.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Universal Platform Handrail Kit

This kit is used to add handrails and antenna pipe support to existing platforms.

- Kit includes handrail pipes, corner brace kits, crossover plates and hardware; HD kits include addition cross brace supports
- Antenna mounting pipes sold separately



Part #	Face Width	Handrail Pipe Size	Antenna Mounting Pipe Size	Weight	Price
HRK12	12'-6"	2-3/8" OD x 150"	2-3/8"	273 lb	\$1,100.00
HRK14	14'-6"	2-3/8" OD x 174"	2-3/8"	303 lb	\$1,200.00
HRK12-HD	12'-6"	2-3/8" OD x 150"	2-3/8" or 2-7/8"	407 lb	\$1,905.00
HRK14-HD	14'-6"	2-3/8" OD x 174"	2-3/8" or 2-7/8"	449 lb	\$1,990.00
HRK12-3HD	12'-6"	2-7/8" OD x 150"	2-3/8" or 2-7/8"	503 lb	\$2,250.00
HRK14-3HD	14'-6"	2-7/8" OD x 174"	2-3/8" or 2-7/8"	525 lb	\$2,395.00

Handrail Reinforcement Kit

This kit provides extra rigidity for existing platform handrails.

- Bracing attaches to platform standoff arms
- HSRK-35 hardware fits up to 5" round or square tube standoff arms
- HSRK-66 hardware fits up to 6" round or square tube standoff arms
- Handrail attachment hardware fits pipe handrails up to 3-1/2" OD
- Kit installation requires field cutting and drilling
- Includes bracing and attaching hardware for one corner of the platform



Part #	Angle Size	Weight	Price
HSRK-35	L 3" x 3" x 1/4" x 96"	142 lb	\$1,015.00
HSRK-66	L 3" x 3" x 1/4" x 96"	143 lb	\$1,030.00

Handrail Corner Plate Kit

This kit is used to reinforce handrails on existing 3-sided platforms.

- Kit includes three corner brackets and attachment hardware
- Fits pipe handrails 2-3/8" to 3-1/2" OD

Part #	Weight	Price
AHCP	67 lb	\$257.00



Double End Pipe Handrail Reinforcement Kit

This kit includes the tie-back hardware required for use with a 2-3/8" pipe stiff arm.

- Brackets fit pipe up to 4-1/2" OD
- Can be attached to angle members (filed drilling may be required)
- Purchase 2-3/8" pipe separately
- Hot-dip galvanized

Part #	Stiff Arm Size	Weight	Price
DETB-K-NP	2-3/8" OD	34 lb	\$395.00



Lightweight Ring Mount Kit

This kit is used in lightweight ring mount applications of up to two antennas per sector.

- Easy to use lightweight ring mount
- Perfect for applications using two antennas per sector
- 6" x 6" bolt pattern
- Large and small pole adapter kit also available
- Contact us for load and engineering data



Part #	Description	Pole Sizes	Weight	Price
UGLM	Lightweight Ring Mount Kit	10-1/2" - 28"	89 lb	\$650.00
LP-42	Large-Pole Adapter Kit for Lightweight Ring Mounts	28" - 42"	71 lb	\$385.00
LP-6	Small-Pole Adapter Kit for Lightweight Ring Mounts	6-5/8" - 10-1/2"	33 lb	\$165.00
UGLM4	Lightweight Ring Mount Kit	10-1/2" - 42"	111 lb	\$870.00
QP-6	Small-Pole Adapter Kit for Lightweight Ring Mounts	6-5/8" - 10-1/2"	46 lb	\$218.00

Universal Ring Mount Kit

This kit is used to attach tri-brackets and platforms to monopoles.

- Included in many of our kits, but also available separately
- Wider operating range than other brands
- Designed to stay as close as possible to the monopole, not interfering with external climbing ladders
- 6" x 6" bolt pattern
- Large-pole adapter kit available for poles larger than 45" and up to 60"
- Contact us for load and engineering data



Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00
LWRM	Universal Three-Sector Ring Mount Kit	12" - 45"	269 lb	\$1,455.00
UQB4	Universal Four-Sector Ring Mount Kit	12" - 60"	285 lb	\$1,885.00

Heavy-Duty Ring Mount Kit

Our most robust ring mount kits designed for the most extreme loading conditions.

- This is the ring mount used to support our Fortress™ platform mounts
- 18" overall height provides 17" contact area with the pole, reducing point loads and minimizing pole deformation
- Mounting hole pattern includes our standard 6" x 6" pattern as well as a 6" x 11-1/2" hole pattern for larger plates
- Kit include threaded rods and hardware
- Contact us for load and engineering data



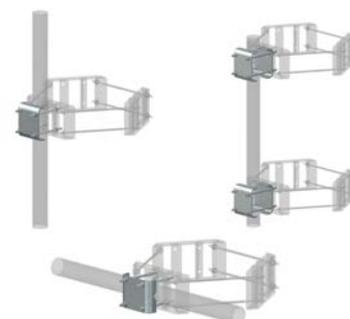
Part #	Description	Pole Sizes	Weight	Price
RM3-HD	Heavy-Duty Three-Sector Ring Mount Kit	12" - 45"	338 lb	\$1,670.00
RM3-LPK	Large-Pole Adapter Kit for Three-Sector Heavy-Duty Ring Mount	45" - 60"	100 lb	\$570.00
RM4-HD	Heavy-Duty Four-Sector Ring Mount Kit	12" - 60"	385 lb	\$2,005.00

Flush Mount Adapter Kit

This kit allows the flush attachment of vertical pipe to ring mounts.

- Fits our standard or lightweight ring mounts
- Kit includes plates and all hardware
- Order antenna mounting pipes separately
- FMA1 can be used to mount a pipe horizontally or vertically

Part #	Description	Pipe Size Range	Weight	Price
FMA1	1 Plate and Hardware	1-1/2" - 4-1/2"	17 lb	\$87.00
FMA2	4 Plates and Hardware	1-1/2" - 4-1/2"	57 lb	\$309.00
FMA1-2	2 Plates and Hardware	1-1/2" - 4-1/2"	30 lb	\$179.00



Standoff Arm Kit for Single Antennas

This kit allows the attachment of vertical pipe to ring mounts.

- Versatile 8", 24" or 36" standoff arms available
- Accepts 2-3/8", 2-7/8", or 3-1/2" pipes vertically or horizontally
- Fits our standard or lightweight ring mounts
- Includes attachment hardware
- Mounting plate is 1/2" thick by 8-1/2" square with four 11/16" holes on 6" centers
- Standoff is 4" x 3/16" square tube

Part #	Description	Weight	Price
MM01	8" Support Arm	37 lb	\$260.00
MM02	24" Support Arm	51 lb	\$315.00
MM03	36" Support Arm	62 lb	\$350.00



MONOPOLE COMPONENTS

Support Arm Kit

This is the standard standoff arm used with our T-bracket mounts.

- 18", 24", 36", or 48" length with 4-1/2" OD x 18" stub
- Include attachment hardware
- Mounting plate is 3/4" thick by 8" square with four 11/16" holes on 6" centers
- Standoff is 4" x 1/4" square tube
- Unique welded gussets add strength



Part #	Description	Weight	Price
SV197-18	18" Support Arm	48 lb	\$310.00
SV197-24	24" Support Arm	54 lb	\$335.00
SV197-36	36" Support Arm	65 lb	\$350.00
SV197-48	48" Support Arm	77 lb	\$450.00

Monopole Direct Frame Connection Kit

This kit enables attachment of V-Series™ Sector Frames to monopoles.

- Mounting pipes are not required
- MDFCC kit includes two ring mounts and attaching hardware for three sector frames
- Fits round or polygon poles from 12" to 45" diameter, or up to 60" with the addition of the RM-ADK large pole adapter kit
- RMBP will work with any ring mount using 5/8" bolts with a 6" x 6" hole pattern
- When ordering V-Series™ frames for use with this kit add "-NLB" to the part number to get the frame without the leg bracket hardware



Part #	Description	Weight	Price
MDFCC	Monopole Direct Frame Connection Kit	634 lb	\$3,335.00
RMBP	Single Sector Direct Frame Connection Kit	34 lb	\$205.00

Part #	Description	Pole Sizes	Weight	Price
RM-ADK	Large-Pole Adapter Kit (45" to 60" Pole Diameter)	45" - 60"	101 lb	\$525.00

Monopole Sector Frame Attachment Assembly

This allows the easy attachment of sector frames to monopoles.

- Provides 4-1/2" OD mounting pipes for attachment of sector frames
- Includes two ring mounts, 4-1/2" OD mounting pipes, and hardware



Part #	Description	Pole Sizes	Weight	Price
MSFAA	Sector Frame Attachment Assembly (3 Sector)	12" - 45"	790 lb	\$3,720.00
MSFAA-L	Sector Frame Attachment Assembly Large (3 Sector)	45" - 60"	995 lb	\$4,335.00
MSFAA-Q	Sector Frame Attachment Assembly (4 Sector)	12" - 60"	1110 lb	\$4,720.00



Cellular Pipe Frame

This kit provides a 3-1/2" OD horizontal pipe for attaching antenna mounting pipes.

- 3-1/2" pipe, 12'-6" or 14'-6" in length with mounting plate and U-bolts to mount to a 4-1/2" pipe
- Includes pipe, crossover plate and U-bolts



Part #	Length	Weight	Price
SP216-12-NS	12'-6"	124 lb	\$645.00
SP216-14-NS	14'-6"	140 lb	\$710.00

Pipe Mount Kit

This kit is used to add mounting pipes to sector frames and platforms.

- Mount to 3-1/2" pipes (i.e. pipe frames and platforms)
- Kits include U-bolts, saddle bracket, and antenna mounting pipe
- For other sizes use SP219 or SP219-H with antenna mounting pipe



Part #	Mounting Pipe	Weight	Price
SP219-96	2-3/8" x 96"	44 lb	\$225.00
SP219-126	2-3/8" x 126"	60 lb	\$260.00
SP219-96H	2-7/8" x 96"	63 lb	\$330.00
SP219-120H	2-7/8" x 120"	90 lb	\$345.00

Work Support Platform

This kit is used on T-arms to provide a safe work platform for technicians.

- 12" wide grating sections for workers to stand on
- For proper safety workers must be tied off to the monopole
- WP197 includes mounting hardware for square tube arms 3" to 4"
- WP197-10 includes hardware kit for attachment to horizontal face pipes 1-1/2" to 3-1/2" diameter



Part #	Length	Weight	Price
WP197	3'	85 lb	\$465.00
WP197-10	10'	122 lb	\$805.00

PHH Series™ Port Hole Hanger

These hangers are used for cabling support as a clamp on solution.

- Hot-dip galvanized
- Fits 3", 3-1/2", 4" and 4-1/2" port rims
- 7/8" vertical clearance
- Accepts 1/4" shackles
- 1,200 lb vertical factored dead load per hanger



Part #	Description	# of Shackles	Weight	Price
PHH-AL	Port Hole Hanger Kit	0	6 lb	\$94.00
PHH-AL-SP14	Port Hole Hanger Kit w/ Shackles	2	6 lb	\$98.00

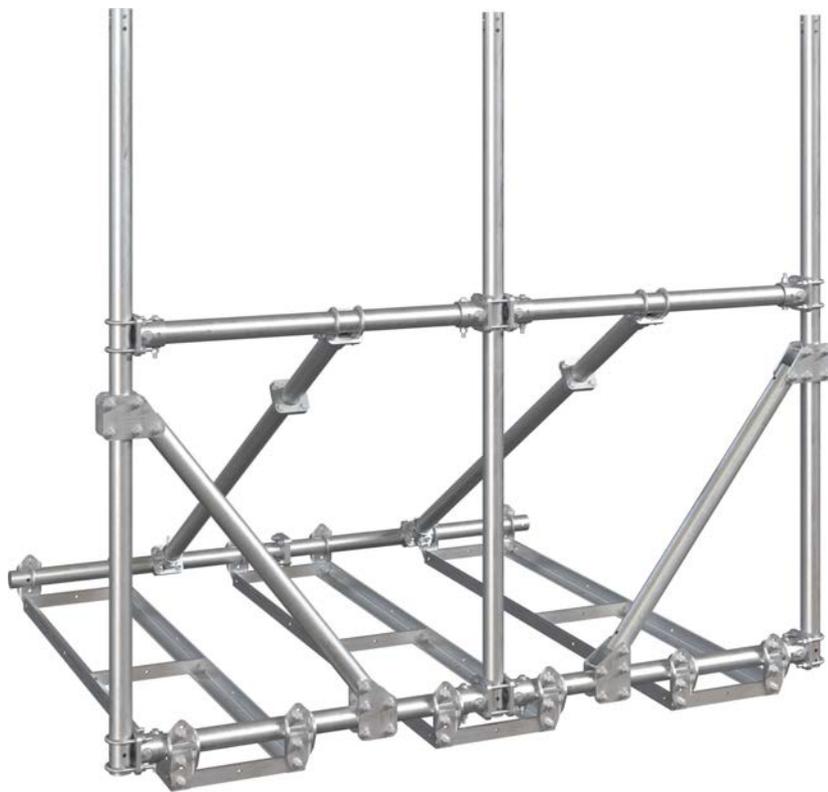
Carrier Approved Parts

We offer a variety of guides with officially-approved tower and component mount selections for the major carriers.



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Rooftop Sites



ROOFTOP MOUNTS

CSRT Series™ Multi-Sided Rooftop Mounts

The innovative CSRT Series™ Rooftop Mounts feature easy setup and transportation for even the most difficult to access rooftop sites.

- For the most difficult to access rooftop sites
- Available in 2-sided (corner) and 3-sided (penthouse) versions
- Bolt-together design, all hardware is 1/2"
- Maximum member weight 70 lb



Part #	# of Faces	Face Width	Mounting Pipes	Footprint	Mats Required	Weight	Price
CSRT-24-81212	2	12'-6"	(8) 2-7/8" x 96"	150" x 150"	9	2,160 lb	\$7,385.00
CSRT-34-81212	3	12'-6"	(12) 2-7/8" x 96"	150" x 150"	9	2,670 lb	\$9,450.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00

CSRT Series™ Tripod Rooftop Mounts

The innovative CSRT Series™ Rooftop Mounts feature easy setup and transportation for even the most difficult to access rooftop sites.

- For the most difficult to access rooftop sites
- 2-7/8" x 96" mast
- Bolt-together design, all hardware is 1/2"
- Maximum member weight 70 lb



Part #	Mounting Pipe	Footprint	Mats Required	Weight	Price
CSRT-1C-1088	2-7/8" x 96"	96" x 96"	4	620 lb	\$2,025.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00

CSRT Series™ Rooftop Mast

The innovative CSRT Series™ Rooftop Mounts feature easy setup and transportation for even the most difficult to access rooftop sites.

- For the most difficult to access rooftop sites
- Bolt-together design, all hardware is 1/2"
- All members are 96" or less in length for transport in elevators
- Maximum member weight 70 lb
- RRU mount included



Part #	Mounting Pipe	Footprint	Mats	RRU Mounts	Weight	Price
CSRT1-10-RRU	2-7/8" x 10'	96" x 96"	4	1	640 lb	\$2,735.00
CSRT1D-10-RRU	2-7/8" x 10'	96" x 140"	6	1	750 lb	\$3,150.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00

CSRT Series™ Small Ballast Mounts

The innovative CSRT Series™ Rooftop Mounts feature easy setup and transportation for even the most difficult to access rooftop sites.

- For the most difficult to access rooftop sites
- Bolt-together design, all hardware is 1/2"
- All members are 96" or less in length for transport in elevators
- Maximum member weight 70 lb
- Mounting pipe extensions not included
- Small footprint to maximize available space



Part #	Description	Mounting Pipe	Footprint	Mats Required	Weight	Price
CSRT-1D-SB	CSRT Series™ Small Ballast Mounts	2-7/8" x 48"	36" x 48"	2	190 lb	\$690.00
CSRT3-SB	CSRT Series™ Small Ballast Mounts	2-7/8" x 48"	36" x 72"	2	319 lb	\$1,230.00

ROOFTOP MOUNTS

CSRT Series™ Penetrating Rooftop Mounts

The innovative CSRT Series™ Rooftop Mounts feature easy setup and transportation for even the most difficult to access rooftop sites.

- For the most difficult to access rooftop sites
- Penetrating design attaches to roof
- Large footpads distribute loads over wider area
- Bolt-together design, all hardware is 1/2"
- All members are 96" or less in length for transport in elevators
- Maximum member weight 70 lb



Part #	Description	Weight	Price
CSRT-3P3-1085	8'-6" Penetrating CSRT Series™ Rooftop Mount	665 lb	\$3,150.00
CSRT-4P3-10128	12'-6" Penetrating CSRT Series™ Rooftop Mount	1,105 lb	\$3,260.00

Non-Penetrating Rooftop Angle Frames

These rooftop angle frames are non-penetrating and easy to assemble.

- Available with or without antenna mounting pipes
- Welded trays for easy assembly
- Standard kit accepts 2-3/8" antenna mounting pipes
- For other size antenna mounting pipes purchase UPA-K universal pipe mount kit
- See our online assembly drawings for ballast equations at SitePro1.com

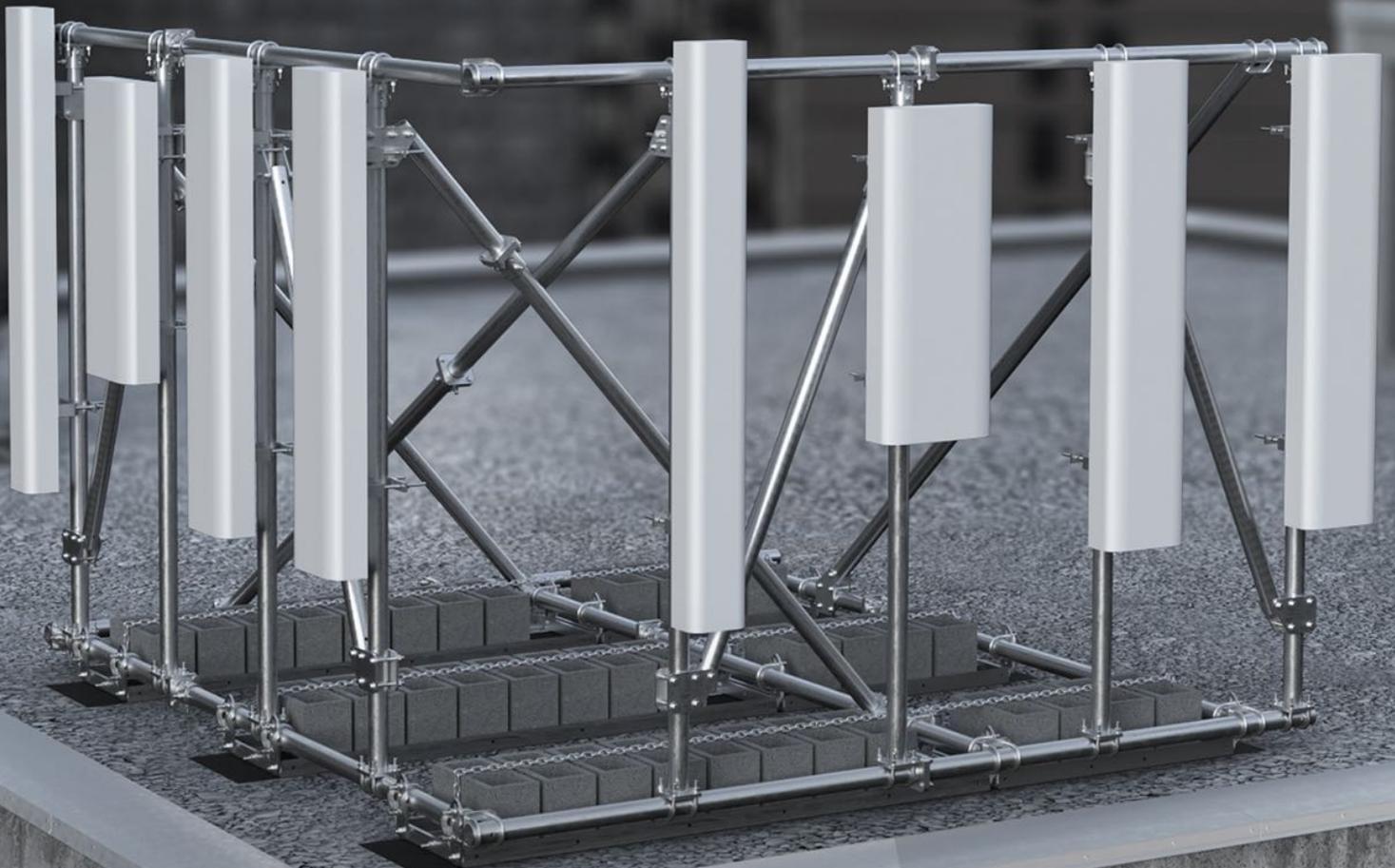


Part #	Face Width	Mounting Pipes	Footprint	Mats Required	Weight	Price
RTW-7-2-96	7'	(2) 2-3/8" x 96"	93"W x 98"D	4	450 lb	\$1,575.00
RTW-7-2-126	7'	(2) 2-3/8" x 126"	93"W x 98"D	4	470 lb	\$1,640.00
RTW-10-3-96	10'-6"	(3) 2-3/8" x 96"	93"W x 98"D	4	505 lb	\$1,775.00
RTW-10-3-126	10'-6"	(3) 2-3/8" x 126"	93"W x 98"D	4	540 lb	\$1,805.00
RTW-12-3-96	12'-6"	(3) 2-3/8" x 96"	93"W x 98"D	4	520 lb	\$1,835.00
RTW-12-3-126	12'-6"	(3) 2-3/8" x 126"	93"W x 98"D	4	550 lb	\$1,910.00
RTW-12-4-96	12'-6"	(4) 2-3/8" x 96"	93"W x 98"D	4	550 lb	\$1,935.00
RTW-12-4-126	12'-6"	(4) 2-3/8" x 126"	93"W x 98"D	4	595 lb	\$2,070.00

Part #	Description	Weight	Price
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00

Easy setup with unlimited configurations

Build it your way with our revolutionary CSRT™ modular rooftop deployment system.



- Unlimited configurations with modular components
- Ultra-simple setup with compact components
- Heavy-duty design for the present and future
- Easy installation at the most difficult-to-access sites
- Innovative design enables easy sectorization
- Enables cost-saving mount modifications
- Kits available in 2-sided, 3-sided, and 4-sided versions
- All hardware easily bolts together

Learn more at SitePro1.com

Non-Penetrating Rooftop Pipe Frames

These rooftop pipe frames are non-penetrating and easy to assemble.

- Perfect for larger loads like multiple RRU's or antennas
- Available with or without antenna mounting pipes
- Welded trays for easy assembly
- Standard kits accept 2-3" antenna mounting pipes
- For other size antenna mounting pipes purchase SCX7-U universal crossover plate kits
- If additional ballast capacity is required use ballast tray add-on kits
- Purchase rubber mats separately
- See our online assembly drawings for ballast equations at SitePro1.com



Part #	Face Width	Mounting Pipes	Footprint	Mats Required	Weight	Price
RTP10-496	10' - 6"	(4) 2-3/8" x 96"	92" x 126"	6	695 lb	\$2,590.00
RTP10-4126	10' - 6"	(4) 2-3/8" x 126"	92" x 126"	6	735 lb	\$2,730.00
RTP12-496	12' - 6"	(4) 2-3/8" x 96"	92" x 150"	8	770 lb	\$2,780.00
RTP12-4126	12' - 6"	(4) 2-3/8" x 126"	92" x 150"	8	805 lb	\$3,145.00
RTP14-496	14' - 6"	(4) 2-3/8" x 96"	92" x 174"	12	1,020 lb	\$3,800.00
RTP14-4126	14' - 6"	(4) 2-3/8" x 126"	92" x 174"	12	1,060 lb	\$3,935.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00
SCX7-U	Universal Crossover Plate Kits	17 lb	\$83.60



Non-Penetrating Rooftop Frames with RRU Mounts

These rooftop pipe frames are non-penetrating, easy to assemble and include integral RRU mounts.

- Available in our PIM Shield® Product Guide
- Similar to our standard non-penetrating rooftop pipe frames, but include a rear RRU mounting frame
- Standard kits include four 2-3/8" x 174" antenna mounting pipes
- NP kits include hardware for 2-3/8" antenna mounting pipes; purchase antenna mounting pipes separately
- If using other size antenna mounting pipes purchase SCX7-U universal crossover plate kits
- Welded trays for easy assembly
- If additional ballast capacity is required use ballast tray add-on kits
- Purchase rubber mats separately
- See our online assembly drawings for ballast equations at SitePro1.com



Part #	Face Width	Mounting Pipes	Footprint	Mats Required	Weight	Price
RTP10-3RRU	10'-6"	(4) 2-3/8" x 174"	92" x 126"	6	1,050 lb	\$3,700.00
RTP12-3RRU	12'-6"	(4) 2-3/8" x 174"	92" x 150"	8	1,150 lb	\$3,755.00
RTP14-3RRU	14'-6"	(4) 2-3/8" x 174"	92" x 174"	12	1,375 lb	\$4,485.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00
SCX7-U	Universal Crossover Plate Kits	17 lb	\$83.60

Non-Penetrating Rooftop RRU Mounts

These rooftop mounts are non-penetrating, easy to assemble and include unistrut for RRU mounting.

- RT-RRU5HD is designed for 8 RRU mounting locations
- RT-RRU10HD is designed for 14 RRU mounting locations
- Horizontals are 12 gauge galvanized slotted unistrut for direct mounting
- Suitable for mounting RRU's on both sides
- If additional ballast capacity is required use ballast tray add-on kits
- Purchase rubber mats separately
- See our online assembly drawings for ballast equations at SitePro1.com



Part #	Face Width	Footprint	Mats Required	Weight	Price
RT-RRU5HD	5'	55" x 63"	2	285 lb	\$1,140.00
RT-RRU10HD	10'	84" x 98"	4	400 lb	\$1,620.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00

ROOFTOP MOUNTS

Non-Penetrating Tripod

This heavy-duty mount is non-penetrating and accepts a variety of pipe diameters.

- Welded trays for quick assembly
- Accepts 2-3/8" - 4-1/2" mast pipes
- Order pipe and rubber mats separately
- See our online assembly drawings for ballast equations at SitePro1.com



Part #	Description	Weight	Price
TRPD-HD	Non-Penetrating Tripod	345 lb	\$1,655.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00

Penetrating Tripod

This heavy-duty mount is penetrating and accepts a variety of pipe diameters.

- Accepts 2-3/8" - 4-1/2" mast pipes
- Order pipe separately
- 1/2" x 3" stainless wedge anchors included



Part #	Description	Weight	Price
TRPD-HD-PEN	Penetrating Tripod	175 lb	\$755.00

Penetrating Rooftop Mounts

These rooftop mounts are penetrating, easy to assemble and include mounting pipe attachment hardware.

- 2-3/8" OD by 10'-6" or 12'-6" face widths hold up to four panel antennas
- Unique angle iron base eliminates weep hole and pitch pockets
- Include attaching hardware to mount up to four 2-3/8" or 2-7/8" OD antenna mounting pipes



Part #	Description	Weight	Price
TP1-10	10' Single-Sector Penetrating Rooftop Mount	478 lb	\$1,655.00
TP1-12	12' Single-Sector Penetrating Rooftop Mount	495 lb	\$1,715.00

Water Tank Tripod Mount & Penetrating Roof Mount

These mounts penetrating and are ideal for use on both rooftops and water tanks.

- Welds on top water tanks or bolts to rooftops with 1/2" bolts
- 2-3/8" x 96" mast
- Bracket slides for easy adjustment to sloped surfaces



Part #	Application	Weight	Price
WTT96	Water Tank Tripod	95 lb	\$595.00

Ballast Tie-Down Kit for Non-Penetrating Rooftop Mounts

This tie-down kit is used to secure the ballast for non-penetrating rooftop mounts.

- Banding-type ballast tie-down kit
- Includes ballast tray attaching hardware only for 6 ballast trays
- BAND-BTD includes banding
- BAND-BTD-NB does not include banding



Part #	Description	Weight	Price
CSRT-BTD	Chain-Type Ballast Tie-Down Kit for Single Ballast Tray	12 lb	\$169.00
BAND-BTD	Banding-Type Ballast Tie-Down Kit for 6 Ballast Trays	12 lb	\$273.00
BAND-BTD-NB	Banding-Type Ballast Tie-Down Hardware for 6 Ballast Trays	7 lb	\$142.00

Ballast Tray Add-On Kits

These kits are used to provide additional ballast to non-penetrating rooftop mounts.

- Available in 4' and 8' versions
- Includes hardware for bolting to existing ballast trays



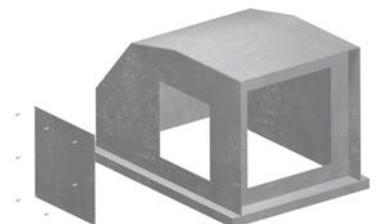
Part #	Tray Dimensions	Mats Required	Weight	Price
TA4-S	18" x 48"	1	39 lb	\$125.00
TA8-S	18" x 96"	2	79 lb	\$202.00

Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75

Rooftop Hood Entry

This hood entry provides a water-tight rooftop entry for cable runs.

- Pre-assembled; hot-dip galvanized steel
- Bottom opening 26" x 41"; front opening 20.5" x 20.5"; side opening 16" x 16"
- Overall dimensions: 48-1/2" L x 33-3/4" W x 31-3/4" H
- Order entry panels separately



Part #	Application	Weight	Price
SP365G	Rooftop Hood	195 lb	\$1,980.00

ROOFTOP ACCESSORIES

Cooper B-Line Dura-Blok™

These rubber blocks are used for rooftop cable support systems.

- Made from 100% recycled rubber
- Does not require a separate rubber mat to protect the roof
- Includes 14 gauge galvanized channel, 1" high
- Strut attachment hardware sold separately



Part #	Height	Width	Length	Weight	Price
DB5	5"	6"	4.8"	2.8 lb	\$75.00
DB10	5"	6"	9.6"	5.3 lb	\$115.00
DB20	5"	6"	20.2"	10.7 lb	\$240.00

Rubber Rooftop Supports

These rubber blocks are used for rooftop cable support systems.

- Small rubber supports provide an economic alternative for rooftop cable support
- 100% recycled rubber does not require a separate rubber mat
- C5-B: UV-resistant strut 1-5/8" wide by 7/8" tall with a max load of 300 lb
- C10 & C20: UV-resistant strut 1-5/8" wide by 13/16" tall with a max load of 750 lb
- Strut attachment hardware sold separately



Part #	Height	Width	Length	Weight	Price
C5-B	4-7/8"	6"	5"	2.3 lb	\$23.70
C10	4-7/8"	6"	9.6"	5.3 lb	\$34.85
C20	4-7/8"	6"	19.2"	11.2 lb	\$79.80

Adjustable Splices for Rooftop Cable Kits

These splices are used to join sections of cable kits.

- Use to make up to a 45° bend
- Hot-dip galvanized
- Includes hardware



Part #	Application	Weight	Price
SP1573	0-45° splice, 4-Run Kits	4 lb	\$65.75
SP1574	0-45° splice, 8-Run Kits	10.5 lb	\$119.00
SP1597	0-45° splice, 12-Run Kits	40 lb	\$407.00

Sleeper Pads

These pads provide protection for rooftops and keep sleepers in position.

- Manufactured from UV-resistant 1/4" thick rubber



Part #	Size	Weight	Price
RP4	4" x 10'	6 lb	\$49.05
RP8	8" x 10'	12 lb	\$99.95

PVC Rooftop Sleepers

These sleepers are used with the rooftop cable support kits.

- Manufactured from durable 4" x 4" UV-resistant PVC
- Available pre-cut and pre-punched with snap-in holes; also available in blank 8' lengths



Part #	# of Runs	Length	Weight	Price
SLPR4	4	22"	2.5 lb	\$26.50
SLPR8	8	31-7/8"	3.7 lb	\$36.05
SLPR12	12	43-3/8"	5 lb	\$57.25
SLBLANK	No Holes	8'	12 lb	\$54.30

Rooftop Cable Run T-Stands

These cable run stands enable the support of horizontal runs on rooftops.

- Galvanized steel
- Base plates are 1/2" x 12" x 12" with 9/16" holes
- Includes ladder mounting hardware
- Cable ladder sold separately
- TL24-NP is sold without the horizontal pipe for custom applications; purchase 2-3/8" pipe separately
- 1/2" wedge anchors sold separately



Part #	# of Runs	Height	Width	Use with Ladder	Weight	Price
TL24-14	4	24"	14.5"	WCL4	46 lb	\$289.00
TL24-20	6	24"	21"	WCL6	48 lb	\$322.00

ROOFTOP CABLE

Rooftop Cable Support Kits

These cable kits are used to protect cables on rooftops.

- Self-splicing cover eliminates need for splices
- Heavy-duty 12 gauge galvanized steel
- Each kit includes three sleepers and hardware
- Cover height is 3-1/2"
- SP1595 uses two covers side by side



Part #	# of Runs	Cover Size	Weight	Price
SP1542	4	11-1/2" x 8'	58 lb	\$295.00
SP1543	8	21-1/2" x 8'	89 lb	\$515.00
SP1595	12	33" x 8'	140 lb	\$702.00

Tall Rooftop Cable Support Kits

These cable kits are used to protect cables on rooftops.

- Accepts stackable snap-Ins
- Stack up to two 1-5/8" snap-Ins or three 7/8" snap-Ins
- Self-splicing cover eliminates need for splices
- Heavy-duty 12 gauge galvanized steel cover
- Each kit includes three sleepers and hardware
- Cover height is 8-1/4"
- SP1595D uses two covers side by side

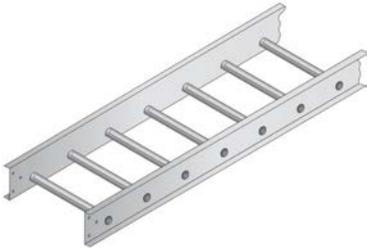


Part #	# of Holes for Snap-Ins	Cover Size	Weight	Price
SP1542D	4 (stack up to (8) 1-5/8" cables, or (12) 7/8" cables)	11-1/2" x 8'	84 lb	\$420.00
SP1543D	8 (stack up to (16) 1-5/8" cables, or (24) 7/8" cables)	21-1/2" x 8'	168 lb	\$645.00
SP1595D	12 (stack up to (24) 1-5/8" cables, or (36) 7/8" cables)	33" x 8'	190 lb	\$980.00

Straight Aluminum Cable Tray

These products are used to support rooftop cable runs.

- 5" side rails with 4" loading depth
- 9" rung spacing
- Each 12' section includes splices and hardware
- 3/4" lip on both sides



Part #	Size	Type	Weight	Price
LT-06-4D	6" x 12'	Tray	15 lb	\$238.00
LT-VSS-06-A	6" x 12'	Cover	5 lb	\$98.25
LT-09-4D	9" x 12'	Tray	17 lb	\$245.00
LT-VSS-09-A	9" x 12'	Cover	7 lb	\$120.00
LT-12-4D	12" x 12'	Tray	19 lb	\$255.00
LT-VSS-12-A	12" x 12'	Cover	9 lb	\$142.50
LT-18-4D	18" x 12'	Tray	21 lb	\$280.00
LT-VSS-18-A	18" x 12'	Cover	11 lb	\$186.00
LT-24-4D	24" x 12'	Tray	23 lb	\$296.00
LT-VSS-24-A	24" x 12'	Cover	15 lb	\$247.00

45° Horizontal Bends

This bend provides a 45° angle bend when connecting cable tray sections.

- Each section includes splice plates and hardware
- Matching cover listed below



Part #	Description	Type	Weight	Price
LT-C45-06-4D	6" (45° Bend)	Tray	2 lb	\$95.80
LT-V45-06-A	6" (45° Bend)	Cover	1 lb	\$49.20
LT-C45-09-4D	9" (45° Bend)	Tray	2.5 lb	\$101.50
LT-V45-09-A	9" (45° Bend)	Cover	1.25 lb	\$50.75
LT-C45-12-4D	12" (45° Bend)	Tray	3 lb	\$107.25
LT-V45-12-A	12" (45° Bend)	Cover	1.5 lb	\$56.40
LT-C45-18-4D	18" (45° Bend)	Tray	4 lb	\$118.50
LT-V45-18-A	18" (45° Bend)	Cover	2 lb	\$74.20
LT-C45-24-4D	24" (45° Bend)	Tray	5 lb	\$130.00
LT-V45-24-A	24" (45° Bend)	Cover	2.5 lb	\$78.80

ALUMINUM CABLE TRAY

90° Horizontal Bends

This bend provides a 90° angle bend when connecting cable tray sections.

- Each section includes splice plates and hardware
- Matching cover listed below



Part #	Description	Type	Weight	Price
LT-C90-06-4D	6" (90° Bend)	Tray	4 lb	\$152.50
LT-V90-06-A	6" (90° Bend)	Cover	1.5 lb	\$84.50
LT-C90-09-4D	9" (90° Bend)	Tray	5 lb	\$158.00
LT-V90-09-A	9" (90° Bend)	Cover	2 lb	\$96.50
LT-C90-12-4D	12" (90° Bend)	Tray	6 lb	\$164.00
LT-V90-12-A	12" (90° Bend)	Cover	2.5 lb	\$110.50
LT-C90-18-4D	18" (90° Bend)	Tray	7 lb	\$178.00
LT-V90-18-A	18" (90° Bend)	Cover	4 lb	\$147.50
LT-C90-24-4D	24" (90° Bend)	Tray	8 lb	\$181.00
LT-V90-24-A	24" (90° Bend)	Cover	6 lb	\$152.50

Horizontal T-Junctions

This junction enables the connection of multiple cable tray sections.

- Each section includes splices and hardware
- Matching cover listed below



Part #	Description	Type	Weight	Price
LT-TJ-06-4D	6" (T-Junction)	Tray	8 lb	\$309.00
LT-VTJ-06-A	6" (T-Junction)	Cover	6 lb	\$146.50
LT-TJ-09-4D	9" (T-Junction)	Tray	9 lb	\$320.00
LT-VTJ-09-A	9" (T-Junction)	Cover	6.5 lb	\$149.50
LT-TJ-12-4D	12" (T-Junction)	Tray	10 lb	\$338.00
LT-VTJ-12-A	12" (T-Junction)	Cover	7 lb	\$174.50
LT-TJ-18-4D	18" (T-Junction)	Tray	11.5 lb	\$351.00
LT-VTJ-18-A	18" (T-Junction)	Cover	7.5 lb	\$203.50
LT-TJ-24-4D	24" (T-Junction)	Tray	13 lb	\$394.00
LT-VTJ-24-A	24" (T-Junction)	Cover	8 lb	\$242.50

Inside 90° Vertical Risers

This riser enables the horizontal to vertical connection of cable tray sections.

- Each section includes splice plates and hardware
- Matching cover listed below



Part #	Description	Type	Weight	Price
LT-RI90-06-4D	6" (Inside Vert. Riser)	Tray	4.5 lb	\$177.00
LT-VRI90-06-A	6" (Inside Vert. Riser)	Cover	1.5 lb	\$90.25
LT-RI90-09-4D	9" (Inside Vert. Riser)	Tray	5 lb	\$196.00
LT-VRI90-09-A	9" (Inside Vert. Riser)	Cover	2 lb	\$91.75
LT-RI90-12-4D	12" (Inside Vert. Riser)	Tray	6 lb	\$201.00
LT-VRI90-12-A	12" (Inside Vert. Riser)	Cover	2.5 lb	\$107.25
LT-RI90-18-4D	18" (Inside Vert. Riser)	Tray	7 lb	\$210.00
LT-VRI90-18-A	18" (Inside Vert. Riser)	Cover	3.5 lb	\$118.50
LT-RI90-24-4D	24" (Inside Vert. Riser)	Tray	8 lb	\$240.00
LT-VRI90-24-A	24" (Inside Vert. Riser)	Cover	4.5 lb	\$132.00

Outside 90° Vertical Risers

This riser enables the horizontal to vertical connection of cable tray sections.

- Each section includes splice plates and hardware
- Matching cover listed below



Part #	Description	Type	Weight	Price
LT-RO90-06-4D	6" (Outside Vert. Riser)	Tray	4.5 lb	\$183.00
LT-VRO90-06-A	6" (Outside Vert. Riser)	Cover	1.5 lb	\$90.25
LT-RO90-09-4	9" (Outside Vert. Riser)	Tray	5 lb	\$196.00
LT-VRO90-09-A	9" (Outside Vert. Riser)	Cover	2 lb	\$91.75
LT-RO90-12-4D	12" (Outside Vert. Riser)	Tray	6 lb	\$201.00
LT-VRO90-12-A	12" (Outside Vert. Riser)	Cover	2.5 lb	\$107.25
LT-RO90-18-4D	18" (Outside Vert. Riser)	Tray	7 lb	\$210.00
LT-VRO90-18-A	18" (Outside Vert. Riser)	Cover	3.5 lb	\$118.50
LT-RO90-24-4D	24" (Outside Vert. Riser)	Tray	8 lb	\$240.00
LT-VRO90-24-A	24" (Outside Vert. Riser)	Cover	4.5 lb	\$132.00

ALUMINUM CABLE TRAY

Straight Reducers

This reducer is used to connect cable tray sections.

- Used to mate smaller width tray to larger widths

Part #	Description	Type	Weight	Price
248-12ST-06	12" to 6" Reducer	Tray	1.2 lb	\$198.00
FS28-12ST-06	12" to 6" Reducer	Cover	0.5 lb	\$121.50
248-12ST-09	12" to 9" Reducer	Tray	1.3 lb	\$203.50
FS28-12ST-09	12" to 9" Reducer	Cover	0.6 lb	\$128.00
248-18ST-12	18" to 12" Reducer	Tray	1.8 lb	\$214.50
FS28-18ST-12	18" to 12" Reducer	Cover	0.8 lb	\$128.00
248-24ST-12	24" to 12" Reducer	Tray	1.8 lb	\$223.00
FS28-24ST-12	24" to 12" Reducer	Cover	1 lb	\$144.50
248-24ST-18	24" to 18" Reducer	Tray	1.8 lb	\$223.00
FS28-24ST-18	24" to 18" Reducer	Cover	1.1 lb	\$144.50



Channel Type Cover Connectors

These connectors secure covers to cable tray sections.

- Heavy-duty cover hold down
- Use in high wind applications
- Minimum of three cover connectors required per 12' cable tray section

Part #	Description	Weight	Price
248-06-DC	6" Cover Connector	1.2 lb	\$32.20
248-09-DC	9" Cover Connector	1.4 lb	\$30.85
248-12-DC	12" Cover Connector	1.6 lb	\$25.50
248-18-DC	18" Cover Connector	1.8 lb	\$29.05
248-24-DC	24" Cover Connector	2 lb	\$34.50

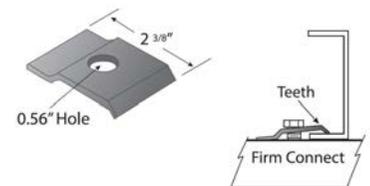


Ladder Hold-Down Clamp

This clamp is used to secure cable tray sections.

- Hold-down clamp accepts 1/2" hardware

Part #	Description	Weight	Price
9131	Hold-Down Clamp	0.1 lb	\$4.00

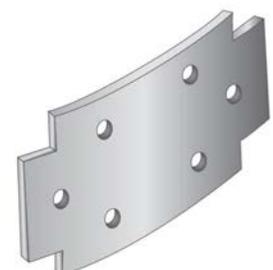


Ladder Splice Plates

This pair of splices is used to join cable tray sections.

- Splice plates are included with ladder sections, but also available separately; sold in pairs and include hardware

Part #	Description	Weight	Price
LT-SS-A	Pair of Straight Splices	1.8 lb	\$18.60



Aluminum Step-Over Kits

These step-over kits provide a safe means of access and egress over roof-mounted cable trays, conduit, ductwork, etc

- Aluminum construction keeps the weight down
- Heliarc-welded heavy-duty aluminum frames are rust and maintenance free
- Non-skid treads on platform are self-cleaning
- Load rating is 1,200 lb

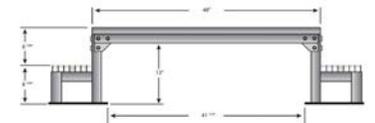


Part #	A	B	C	D	Width	Feet	Weight	Price
UB10-24	10"	24"	13"	42.5"	36"	6" x 18"	55 lb	\$1,160.00
UB10-36	10"	36"	13"	48"	18"	6" x 18"	65 lb	\$1,255.00

Steel Step-Over Kits

These step-over kits provide a safe means of access and egress over roof-mounted cable trays, conduit, ductwork, etc

- Sturdy steel construction
- Minimal bolt-together assembly
- 24" wide safety grated non-skid surfaces
- All parts hot-dip galvanized



Part #	Description	Weight	Price
STEP48	Galvanized Steel Step-Over Kit	175 lb	\$1,905.00

Wall Mounts & Chimney Mounts



Wall Mount Covered Cable Kits

This kits provides protection and coverage for wall mounted cable runs.

- Include galvanized covers and two wall mount brackets to support the cable
- Wall mount brackets are punched for snap-in hangers
- Covers are 8' long
- 12-run kits are one piece and no splicing is required
- Covers are 5-1/4" deep with a 3-1/4" loading depth
- Self-splicing design eliminates the need for splice plates!



Part #	# of Runs	Size	Weight	Price
WMC4	4	11-1/2" x 8'	44 lb	\$300.00
WMC8	8	21-1/2" x 8'	65 lb	\$456.00
WMC12	12	31" x 8'	81 lb	\$550.00

Deep Wall Mount Covered Cable Kits

This kits provides protection and coverage for wall mounted cable runs.

- Deeper covers allow use of stackable snap-ins
- Include galvanized covers and two wall mount brackets to support the cable
- Covers are 8' long
- Covers are 9" deep with a 7" loading depth
- Self-splicing design eliminates the need for splice plates!



Part #	# of Snap-In Holes	Size	Weight	Price
WMC4D	4 (Stack up to 8 Runs)	11-1/2" x 8'	57 lb	\$387.00
WMC8D	8 (Stack up to 16 Runs)	21-1/2" x 8'	78 lb	\$590.00

Z-Bracket Wall Mounts

These brackets provide a means of attaching wall mounted cable runs.

- Pre-punched for snap-in and butterfly hangers
- Hot-dip galvanized
- 7/16" holes for 3/8" mounting hardware



Part #	# of Runs	Size	Weight	Price
ZB12	4	11"	3.2 lb	\$29.60
ZB24	8	21"	6 lb	\$37.20
ZB36	12	32-1/2"	9.3 lb	\$52.00

ANTENNA WALL MOUNTS

Clamp Set Wall Mount

This mount provides an simple and economical means of mounting antennas to a wall.

- Antenna mounting pipes ordered separately
- Intended to support one panel, whip, or yagi antenna
- Mounts to solid or hollow walls
- Threaded rods are 5/8" x 24" HDG



Part #	Pipe Size	Wall Thickness	Kit Qty.	Weight	Price
WM1665	1" - 4-1/2"	Up to 1' 2"	Kit of 2	29 lb	\$138.70

Cantilever Wall Mounts

These mounts provide a means of mounting panel antennas to a wall.

- The brackets are 14-1/2" wide and stand 2-3/4" or 6" off wall
- Accept 2-3/8", 2-7/8", or 3-1/2" antenna mounting pipes (sold separately)
- Include U-bolts for 2-3/8" antenna mounting pipe; order U-bolts for 2-7/8" or 3-1/2" antenna mounting pipes separately
- Order hardware to mount to hollow or solid walls
- Mounting holes 9/16" x 1-1/2" slots on 11-1/2" centers



Part #	Description	Standoff	Weight	Price
SP250	Two Cantilever Wall Mounts w/U-Bolts	2-3/4"	14 lb	\$61.00
SP250-6	Two Cantilever Wall Mounts w/U-Bolts	6"	20 lb	\$82.30

Part #	Description	Description	Weight	Price
HWK12	Hollow Wall Mount Kit	Hollow Wall Mount Kit	4.7 lb	\$38.30
SWK12	Solid Wall Mount Kit	Solid Wall Mount Kit	4.4 lb	\$37.10

Angle Wall Mount Kits

This kit is used to attach panel and other small antennas to walls.

- Stands 3" or 4" off wall
- Kits include two brackets and U-bolts
- Order antenna mounting pipe separately
- Order hardware to mount to hollow or solid walls



Part #	Pipe OD	Angle Size	Mounting Holes	Standoff	Weight	Price
WMA238	2-3/8"	3" x 3" x 15"	11/16" on 12" centers	3"	29 lb	\$165.20
WMA300	2-7/8"	3" x 3" x 15"	11/16" on 12" centers	3"	29 lb	\$166.25
WMA312	3-1/2"	4" x 4" x 24"	11/16" on 21" centers	4"	57 lb	\$272.50
WMA412	4-1/2"	4" x 4" x 24"	11/16" on 21" centers	4"	57 lb	\$278.00

Slider Bracket Wall Mount Kits

This kit is used to attach antennas to walls.

- Stands 11" off wall, 1' to pipe centerline
- Complete kits with U-bolts
- Order antenna mounting pipe separately
- Order hardware to mount to hollow or solid walls
- If 16" spacing between concrete anchors is required, order SBWM-16L long wall angle kit
- Mounting holes 13/16" x 1" slots on 12" centers



Part #	Description	Pipe OD	Weight	Price
SBWM	Two Slider Brackets w/ Hardware	2-3/8" - 2-7/8"	52 lb	\$256.50
SBWM-HD	Two Slider Brackets w/ Hardware	3-1/2" - 4-1/2"	54 lb	\$293.00

Part #	Description	Weight	Price
SBWM-16L	Long Wall Angle Kit for Slider Bracket Wall Mount Kits	17 lb	\$137.40
HWK58	Hollow Wall Mount Kit	11 lb	\$62.40
SWK58	Solid Wall Mount Kit	9.2 lb	\$58.35

Slider Bracket Corner Mount Kits

This kit is used to attach antennas at 90° wall corners.

- 12-1/4" to pipe centerline
- Complete kits with U-bolts
- Order antenna mounting pipe separately
- Order hardware to mount to hollow or solid walls



Part #	Description	Pipe OD	Weight	Price
CWMM	Two Slider Bracket Corner Mounts	2-3/8" - 2-7/8"	102 lb	\$415.00
CWMM-HD	Two Slider Bracket Corner Mounts	3-1/2"- 4-1/2"	104 lb	\$470.00

Part #	Description	Weight	Price
HWK258	Hollow Wall Mount Kit	22 lb	\$110.65
SWK258	Solid Wall Mount Kit	19 lb	\$116.65

ANTENNA WALL MOUNTS

Standoff Wireless Wall Mounts

These mounts are used to install panel or whip antennas.

- Kits include U-bolts for 2-3/8" and 2-7/8" antenna mounting pipes
- Order antenna mounting pipe separately
- If mounting a 3-1/2" OD pipe, purchase U-bolts (UB1358) separately
- Wall plate is 1/2" thick by 8-1/2" square with four 11/16" holes on 6" centers
- Standoff is 4" x 3/16" square tube
- Order hardware to mount to hollow or solid walls



Part #	Stand Off	Weight	Price
WWM01	8"	25 lb	\$251.00
WWM02	2'	38 lb	\$313.00
WWM03	3'	50 lb	\$365.00

Part #	Description	Weight	Price
HWK58	Hollow Wall Mount Kit	11 lb	\$62.40
SWK58	Solid Wall Mount Kit	9.2 lb	\$58.35

Heavy-Duty Wall Mount Brackets

These brackets provide a secure means of attaching antennas to walls.

- Accept 2-3/8" or 4-1/2" OD antenna mounting pipes
- Order U-bolts separately
- Full-size backing plates are included with hollow wall kits
- Solid-wall version includes stainless wedge anchors
- Standard models stand 4" off wall; extended models stand 12" off wall
- Mounting plate is 12" x 12" with 9/16" holes on 10" centers
- Order hardware to mount to hollow or solid walls



Part #	Description	Qty.	Weight	Price
SP221	4" Hollow Wall Kit	Kit of 2	64 lb	\$297.00
SP222	4" Solid Wall Kit	Kit of 2	35 lb	\$252.00
SP221-12	12" Hollow Wall Kit	Kit of 2	80 lb	\$330.00
SP222-12	12" Solid Wall Kit	Kit of 2	50 lb	\$285.00

Part #	Description	Diameter (D)	Width (W)	Length (L)	Thread (T)	Qty.	Price
UB1212	U-Bolts	1/2"	2-1/2"	4-1/2"	2"	Each	\$5.15
UB5458	U-Bolts	5/8"	4-5/8"	7"	3"	Each	\$11.50

GPS Wall Mount

This mount provides a simple and secure means of attaching GPS antennas to walls.

- Versatile GPS mount is 4' long and stands 6" off the wall
- 1" OD mast with 3/4" NPT threaded end
- Mounting holes are 9/16" x 1" slots

Part #	Description	Weight	Price
GPS1	GPS Wall Mount	10 lb	\$105.00

Part #	Description	Description	Weight	Price
HWK12	Hollow Wall Mount Kit	Hollow Wall Mount Kit	4.7 lb	\$38.30
SWK12	Solid Wall Mount Kit	Solid Wall Mount Kit	4.4 lb	\$37.10



Universal Adjustable Wall Mount Brackets

These brackets provide a secure means of attaching antennas to walls.

- Extendable design adds flexibility to these wall mounts
- Use one bracket for lighter applications, or double up for a robust mounting solution
- Accept 3/4" to 2-3/8" OD antenna mounting pipes
- Order antenna mounting pipes separately
- Includes hardware for solid wall mounting (1/2" x 2-1/2" wedge anchors)
- Purchase hollow wall mount kit if required
- Hot-dip galvanized

Part #	Standoff	Description	Weight	Price
WMU-12S	7" - 12"	Adjustable Wall Mount Bracket	16 lb	\$84.95
WMU-24S	14" - 24"	Adjustable Wall Mount Bracket	25 lb	\$119.00

Part #	Description	Weight	Price
WMH-HWK	Hollow Wall Mount Kit	5.7 lb	\$56.15



Handrail Antenna Pipe Mounting Bracket Kits

These kits provide a secure means of attaching antennas to pipe or angle handrails.

- Order 2-3/8" antenna mounting pipe separately
- Kits include two brackets, U-bolts and all hardware

Part #	Mounts To	Weight	Price
HMB-A	Angles 2" x 2" to 3" x 3"	22 lb	\$355.00
HMB-P	Pipe 1-1/2" to 3-1/2"	15 lb	\$110.00



Round Chimney Mount Kits

These kits enable the secure attachment of antennas and sector frames to a chimney.

- When ordering V-Series™ sector frames for use with round chimney mounts, add “-NLB” to the part number to get the frames without the leg bracket hardware
- Other model sector frames can be attached using the X-B965 pipe mount
- Standard kits fit chimney diameters from 5’ to 13’
- For larger chimneys use multiple kits to obtain the required diameter
- Kits include two sets of chimney straps and tensioning hardware
- Flush mount adapter kits can be used to mount antennas close to the chimney face or to add pipes for attachment of frame stiff arms
- Sector frames, antenna mounting pipes, flush mount adapter kits, etc. are ordered separately

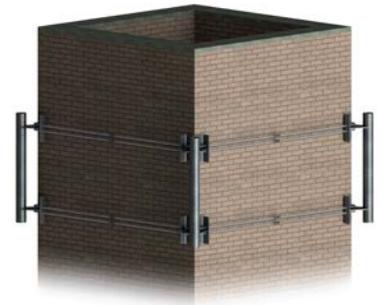


Part #	Chimney Diameter	Weight	Price
RCM56	5’ to 6’	355 lb	\$4,350.00
RCM67	6’ to 7’	380 lb	\$4,450.00
RCM78	7’ to 8’	395 lb	\$5,130.00
RCM89	8’ to 9’	430 lb	\$5,195.00
RCM911	9’ to 11’	460 lb	\$5,305.00
RCM1113	11’ to 13’	610 lb	\$5,415.00

Square Chimney Mount Kits

These kits enable the secure attachment of antennas and sector frames to a chimney.

- Standard kits fit chimneys with face dimensions from 3’ to 20’
- Larger sizes are available
- Kits include corner brackets with 4-1/2” diameter by 48” mounting pipes and threaded rod tensioning system
- Sector frames, standoffs, mounting pipes, etc. ordered separately



Part #	Chimney Face	Weight	Price
SCM34	3’ to 4’	470 lb	\$4,995.00
SCM48	4’ to 8’	545 lb	\$5,805.00
SCM812	8’ to 12’	620 lb	\$6,605.00
SCM1216	12’ to 16’	695 lb	\$7,410.00
SCM1620	16’ to 20’	775 lb	\$8,215.00

Concealment



Antenna Socks

Valmont antenna socks provide an excellent way to conceal antennas on mono-pine, mono-palm, mono-elm, and mono-eucalyptus towers.

- Available in our PIM Shield® Product Guide
- Antenna socks are available in short (4'), standard (6'), and long (8') lengths with standard (36") or wide (48") widths; width includes front of antenna plus the depth, times two
- Antenna socks include attachment ties for installation
- Palm "shadow" socks are made of UV-resistant mesh
- UV-resistant and designed to stand up to the rigors of prolonged outdoor exposure



Part #	Type	Density	Length	Width	Price
72ELM-SWSF	Elm	Standard	6'	3'	\$260.00
72ELM-SWHF	Elm	Heavy	6'	3'	\$380.00
72ELM-XWSF	Elm	Standard	6'	4'	\$295.00
72ELM-XWHF	Elm	Heavy	6'	4'	\$445.00
96ELM-SWSF	Elm	Standard	8'	3'	\$340.00
96ELM-SWHF	Elm	Heavy	8'	3'	\$495.00
96ELM-XWSF	Elm	Standard	8'	4'	\$390.00
96ELM-XWHF	Elm	Heavy	8'	4'	\$580.00
72EUC-SWSF	Eucalyptus	Standard	6'	3'	\$215.00
72EUC-SWHF	Eucalyptus	Heavy	6'	3'	\$290.00
72EUC-XWSF	Eucalyptus	Standard	6'	4'	\$260.00
72EUC-XWHF	Eucalyptus	Heavy	6'	4'	\$580.00
96EUC-SWSF	Eucalyptus	Standard	8'	3'	\$290.00
96EUC-SWHF	Eucalyptus	Heavy	8'	3'	\$370.00
96EUC-XWSF	Eucalyptus	Standard	8'	4'	\$305.00
96EUC-XWHF	Eucalyptus	Heavy	8'	4'	\$440.00
72PIN-SWSF	Pine	Standard	6'	3'	\$245.00
72PIN-SWHF	Pine	Heavy	6'	3'	\$350.00
72PIN-XWSF	Pine	Standard	6'	4'	\$275.00
72PIN-XWHF	Pine	Heavy	6'	4'	\$405.00
96PIN-SWSF	Pine	Standard	8'	3'	\$325.00
96PIN-SWHF	Pine	Heavy	8'	3'	\$460.00
96PIN-XWSF	Pine	Standard	8'	4'	\$385.00
96PIN-XWHF	Pine	Heavy	8'	4'	\$535.00
72DP-SW	Palm	Shadow	6'	-	\$160.00
96DP-SW	Palm	Shadow	8'	-	\$180.00

RRU Socks

Valmont RRU socks provide aesthetic coverage of radios. The unique design allows the sock material to be spaced away from the RRU to prevent overheating and allow airflow.

- Available in our PIM Shield® Product Guide
- Includes sock mounting frame, attachment ties, and antenna pipe clamps
- UV-resistant and designed to withstand rigors of outdoor exposure

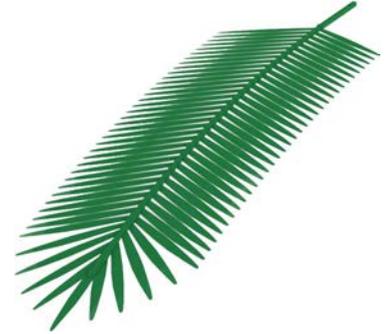


Part #	Type	Density	Length	Price
72PIN-SF	Pine	Standard	6'	\$945.00
72PIN-XF	Pine	Heavy	6'	\$1,035.00
72EUC-SF	Eucalyptus	Standard	6'	\$920.00
72EUC-XF	Eucalyptus	Heavy	6'	\$980.00
72ELM-SF	Elm	Standard	6'	\$960.00
72ELM-XF	Elm	Heavy	6'	\$1,060.00

Mono-Palm Fronds

These fronds are available in multiple sizes and configurations including no tether, single tether, and double tether options.

- Standard sizes include 7 ft, 9 ft, and 10 ft
- 20 mm (0.787") shaft
- Includes attachment hardware
- PIM-friendly frond and tethering options are now available
- PIM-friendly options are tested and validated using the IEC 62037-8 radiated procedure, consistently achieving IM3 levels below -100 dBm



View all products for your application at SitePro1.com/Concealment

Mono-Tree Branches

These standard branches are used to replace missing, damaged, or defoliated branches, while antenna branches are used to conceal antennas.

- Standard branch styles include Elm, Eucalyptus, Palm, and Pine versions
- Standard sizes include 4 ft, 6 ft, 8 ft, and 10 ft
- Tethering option is available
- PIM-friendly branch receiver options are now available
- PIM-friendly options are tested and validated using the IEC 62037-8 radiated procedure, consistently achieving IM3 levels below -100 dBm



View all products for your application at SitePro1.com/Concealment

Porcu-Palm Mount

We offer accessories that enable monopole conversion to Mono-Palm, and the addition of multiple carriers.

- The Porcu-Palm Mount (PPM) is used to convert a monopole to a Mono-Palm or add more fronds to an existing Mono-Palm; Available in 30", 36", and 60" collar height
- The band clamp is used to add additional carriers to existing Mono-Palm structures with four diameters available: 14"-17", 17"-21", 21"-24", and 24"-28"



View all products for your application at SitePro1.com/Concealment



Natural Concealment Solutions

Valmont® Telecom offers a complete line of creative concealment solutions to help your communication structures blend in with the surrounding natural environment. Our Larson™ solutions are custom-engineered to meet your technical requirements on the inside, while on the outside, they can appear to be a tree, cactus, or anything else you can imagine.

Learn more at ValmontTelecom.com

Ice Bridges & Equipment Racks



24" Grip-Strut Ice Bridge Kits With Triple-Tee Trapeze

This ice bridge kit is used to protect and support horizontal cable runs.

- Available in heavy-duty 12 gauge or lightweight 14 gauge grip strut
- Versatile triple-tee trapeze with all hardware included
- 24 runs
- Easy installation
- Three trapeze kits per bridge
- Complete kits



Part #	Size	Poles	Trapeze	# of Runs	Weight	Price
IB24D-T3	24" x 10', 12 Gauge	3-1/2" x 13'-4" Burial	Triple Tee	24	390 lb	\$2,035.00
IB24D-216T3	24" x 10', 12 Gauge	3-1/2" x 18' Burial	Triple Tee	24	460 lb	\$2,385.00
IB24B-T3	24" x 10', 12 Gauge	3-1/2" x 10'-6" Base Shoe	Triple Tee	24	370 lb	\$2,265.00
IB24D-T3-LW	24" x 10', 14 Gauge	3-1/2" x 13'-4", Burial	Triple Tee	24	360 lb	\$1,810.00
IB24D-216T3-LW	24" x 10', 14 Gauge	3-1/2" x 18', Burial	Triple Tee	24	430 lb	\$2,160.00
IB24B-T3-LW	24" x 10', 14 Gauge	3-1/2" x 10'-6", Base Shoe	Triple Tee	24	340 lb	\$2,040.00

24" Grip-Strut Ice Bridge Kits With Vertical T-Bracket Trapeze

This ice bridge kit is used to protect and support horizontal cable runs.

- Vertical T-bracket trapeze for easy installation
- Accept 18 snap-ins and can be installed side by side for 36 runs
- Three trapeze kits per bridge
- Complete kits



Part #	Size	Poles	Trapeze	# of Runs	Weight	Price
IB24D-V	24" x 10'	3-1/2" x 13'-4" Burial	VT-Brackets	18	365 lb	\$1,895.00
IB24D-216V	24" x 10'	3-1/2" x 18' Burial	VT-Brackets	18	435 lb	\$2,240.00
IB24B-V	24" x 10'	3-1/2" x 10'-6" Base Shoe	VT-Brackets	18	345 lb	\$2,120.00

ICE BRIDGES

24" Grip-Strut Ice Bridge Kits With Z-Bracket Trapeze

This ice bridge kit is used to protect and support horizontal cable runs.

- Versatile Z-bracket trapeze with all hardware included
- Three trapeze kits per bridge
- Number of runs calculated by using both sides of the Z-bracket
- Complete kits



Part #	Size	Poles	Trapeze	# of Runs	Weight	Price
IB24D-Z	24" x 10'	3-1/2" x 13'-4" Burial	Z-Brackets, 1 Level	14	370 lb	\$1,945.00
IB24D-216Z	24" x 10'	3-1/2" x 18' Burial	Z-Brackets, 1 Level	14	440 lb	\$2,295.00
IB24B-Z	24" x 10'	3-1/2" x 10'-6" Base Shoe	Z-Brackets, 1 Level	14	345 lb	\$2,175.00
IB24D-Z2	24" x 10'	3-1/2" x 13'-4" Burial	Z-Brackets, 2 Level	28	390 lb	\$2,095.00
IB24D-216Z2	24" x 10'	3-1/2" x 18' Burial	Z-Brackets, 2 Level	28	460 lb	\$2,445.00
IB24B-Z2	24" x 10'	3-1/2" x 10'-6" Base Shoe	Z-Brackets, 2 Level	28	370 lb	\$2,325.00
IB24D-Z3	24" x 10'	3-1/2" x 13'-4" Burial	Z-Brackets, 3 Level	42	410 lb	\$2,125.00
IB24D-216Z3	24" x 10'	3-1/2" x 18' Burial	Z-Brackets, 3 Level	42	480 lb	\$2,475.00
IB24B-Z3	24" x 10'	3-1/2" x 10'-6" Base Shoe	Z-Brackets, 3 Level	42	390 lb	\$2,355.00

12" Grip-Strut Ice Bridge Kits With Triple-Tee Trapeze

This ice bridge kit is used to protect and support horizontal cable runs.

- Versatile triple-tee trapeze with all hardware included
- 12 runs
- Easy installation
- Three trapeze kits per bridge
- Complete kits



Part #	Size	Poles	Trapeze	# of Runs	Weight	Price
IB12D-T3	12" x 10'	3-1/2" x 13'-4" Burial	T-Bracket, 3 Level	12	315 lb	\$1,655.00
IB12D-216T3	12" x 10'	3-1/2" x 18' Burial	T-Brackets, 3 Level	12	385 lb	\$2,110.00
IB12B-T3	12" x 10'	3-1/2" x 10'-6" Base Shoe	T-Brackets, 3 Level	12	295 lb	\$1,990.00

12" Grip-Strut Ice Bridge Kits With Z-Bracket Trapeze

This ice bridge kit is used to protect and support horizontal cable runs.

- Versatile Z-bracket trapeze with all hardware included
- Three trapeze kits per bridge
- Number of runs calculated by using both sides of the Z-bracket
- Complete kits



Part #	Size	Poles	Trapeze	# of Runs	Weight	Price
IB1210D-Z	12" X 10'	3-1/2" X 13'-4", Burial	Z-Brackets, 1 Level	7	305 lb	\$1,640.00
IB1210D-216Z	12" X 10'	3-1/2" X 18', Burial	Z-Brackets, 1 Level	7	375 lb	\$1,990.00
IB1210B-Z	12" X 10'	3-1/2" X 10', Base Shoe	Z-Brackets, 1 Level	7	285 lb	\$1,870.00
IB1210D-Z2	12" X 10'	3-1/2" X 13'-4", Burial	Z-Brackets, 2 Level	14	315 lb	\$1,740.00
IB1210D-216Z2	12" X 10'	3-1/2" X 18', Burial	Z-Brackets, 2 Level	14	385 lb	\$2,090.00
IB1210B-Z2	12" X 10'	3-1/2" X 10', Base Shoe	Z-Brackets, 2 Level	14	295 lb	\$1,970.00
IB12D-Z	12" x 12'	3-1/2" x 13'-4" Burial	Z-Brackets, 1 Level	7	315 lb	\$1,760.00
IB12D-216Z	12" x 12'	3-1/2" x 18' Burial	Z-Brackets, 1 Level	7	385 lb	\$2,110.00
IB12B-Z	12" x 12'	3-1/2" x 10'-6" Base Shoe	Z-Brackets, 1 Level	7	295 lb	\$1,990.00
IB12D-Z2	12" x 12'	3-1/2" x 13'-4" Burial	Z-Brackets, 2 Level	14	325 lb	\$1,800.00
IB12D-216Z2	12" x 12'	3-1/2" x 18' Burial	Z-Brackets, 2 Level	14	395 lb	\$2,150.00
IB12B-Z2	12" x 12'	3-1/2" x 10'-6" Base Shoe	Z-Brackets, 2 Level	14	305 lb	\$2,030.00

12" Grip-Strut Ice Bridge Kits With Vertical T-Bracket Trapeze

This ice bridge kit is used to protect and support horizontal cable runs.

- Vertical T-bracket trapeze for easy installation
- Accepts 18 snap-ins and can be installed side by side for 36 runs
- Three trapeze kits per bridge
- Complete kits



Part #	Size	Poles	Trapeze	# of Runs	Weight	Price
IB1210D-V	12" X 10'	3-1/2" X 13'-4", Burial	VT-Brackets	18	310 lb	\$1,675.00
IB1210D-216V	12" X 10'	3-1/2" X 18', Burial	VT-Brackets	18	380 lb	\$1,975.00
IB1210B-V	12" X 10'	3-1/2" X 10', Base Shoe	VT-Brackets	18	290 lb	\$1,905.00
IB12D-V	12" x 12'	3-1/2" x 13'-4" Burial	VT-Brackets	18	320 lb	\$1,725.00
IB12D-216V	12" x 12'	3-1/2" x 18' Burial	VT-Brackets	18	390 lb	\$2,070.00
IB12B-V	12" x 12'	3-1/2" x 10'-6" Base Shoe	VT-Brackets	18	300 lb	\$1,955.00

Grip Strut Ice Bridge Kit with No Trapeze

This ice bridge kit is used to protect and support horizontal cable runs.

- Four-post ice bridge kits
- Purchase trapeze kits separately



Part #	Size	Poles	Trapeze	Weight	Price
IB7D-C	7" x 10'	3-1/2" x 13'-4" Burial	Cushion Hanger	265 lb	\$1,420.00
IB7D	7" x 10'	3-1/2" x 13'-4" Burial	No Trapeze	260 lb	\$1,320.00
IB12D	12" x 12', 12 Gauge	(2) 3-1/2" x 13'-4" Burial	None	300 lb	\$1,725.00
IB12D-216	12" x 12', 12 Gauge	(2) 3-1/2" x 18' Burial	None	370 lb	\$2,070.00
IB12D-252	12" x 12', 12 Gauge	(2) 3-1/2" x 21' Burial	None	410 lb	\$2,290.00
IB12B	12" x 12', 12 Gauge	(2) 3-1/2" x 10'-6" Base Shoe	None	280 lb	\$1,955.00
IB24D	24" x 10', 12 Gauge	(2) 3-1/2" x 13'-4" Burial	None	345 lb	\$1,785.00
IB24D-216	24" x 10', 12 Gauge	(2) 3-1/2" x 18' Burial	None	415 lb	\$2,130.00
IB24D-252	24" x 10', 12 Gauge	(2) 3-1/2" x 21' Burial	None	455 lb	\$2,350.00
IB24B	24" x 10', 12 Gauge	(2) 3-1/2" x 10'-6" Base Shoe	None	325 lb	\$2,015.00
IB2412D	24" x 12', 12 Gauge	(2) 3-1/2" OD x 13'-4" Direct Burial	None	375 lb	\$2,030.00
IB2412B	24" x 12', 12 Gauge	(2) 3-1/2" x 10'-6" Base Shoe	None	355 lb	\$2,350.00
IB24D-LW	24" x 10', 14 Gauge	(2) 3-1/2" x 13'-4", Burial	None	314 lb	\$1,615.00
IB24D-216-LW	24" x 10', 14 Gauge	(2) 3-1/2" x 18', Burial	None	384 lb	\$1,965.00
IB24D-252-LW	24" x 10', 14 Gauge	(2) 3-1/2" x 21' Burial	None	425 lb	\$2,180.00
IB24B-LW	24" x 10', 14 Gauge	(2) 3-1/2" x 10'-6", Base Shoe	None	294 lb	\$1,845.00
IB2412D-LW	24" x 12', 14 Gauge	(2) 3-1/2" x 13'-4", Burial	None	327 lb	\$1,670.00
IB2412B-LW	24" x 12', 14 Gauge	(2) 3-1/2" x 10'-6", Base Shoe	None	307 lb	\$1,900.00
4B24D	24" x 10'	(4) 3-1/2" x 13'-4" Burial	None	550 lb	\$2,610.00
4B24D-216	24" x 10'	(4) 3-1/2" x 18' Burial	None	690 lb	\$3,335.00
4B24D-252	24" x 10'	(4) 3-1/2" x 21' Burial	None	850 lb	\$3,775.00
4B24B	24" x 10'	(4) 3-1/2" x 10'-6", Base Shoe	None	510 lb	\$3,085.00

Pipe Columns

This pipe column is used to support ice bridge kits.

- 3-1/2" OD pipes, hot-dip galvanized
- Base shoe pipes include anchors and hardware
- 8" x 8" base with 11/16" holes on 5-1/2" centers
- Purchase post caps separately



Part #	Type	Size	Weight	Price
P3160	Direct Burial	3-1/2" x 13'-4"	102 lb	\$518.00
P3174	Direct Burial	3-1/2" x 14'-6"	111 lb	\$563.00
P3216	Direct Burial	3-1/2" x 18'	138 lb	\$693.00
P3252	Direct Burial	3-1/2" x 21'	161 lb	\$815.00
SP126	Base Shoe	3-1/2" x 10'-6"	95 lb	\$645.00

Bolt-On Base Shoe

This bolt-on base shoe is used to attach ice bridge pipe columns to concrete surfaces.

- For use with 3-1/2" pipes
- 12" height x 6" width for stability
- Kit includes U-bolts
- Purchase wedge anchors separately
- Hot-dip galvanized



Part #	Description	Description	Weight	Price
BSA300	Bolt-On Base Shoe	Bolt-On Base Shoe	12.5 lb	\$134.75

Base Shoe Foot

This base shoe feet are used to attach ice bridge pipe columns to concrete or steel surfaces.

- Convert any 2-7/8" or 3-1/2" OD pipe into a base shoe post
- 8" x 8" x 1/2" base plate with 6" hole spacing
- 11/16" holes for 5/8" anchors
- Hot-dip galvanized



Part #	Description	Weight	Price
BSF30	Base Shoe Foot for 2-7/8" OD Pipe	13.0 lb	\$87.15
BSF35	Base Shoe Foot for 3-1/2" OD Pipe	15.0 lb	\$89.95

ICE BRIDGE COMPONENTS

Base Shoe Platform Mounting Hardware

This hardware kit is used with pipe column base shoe feet.

- Use to attached base shoe feet to platform grating
- Include threaded rod, backing plates, nuts, and washers
- Hot-dip galvanized



Part #	Clamp Style	Hardware	Weight	Price
BSMH-DCF	Flat	5/8"	10.0 lb	\$53.45

Universal Cantilever Kit

Cantilever kits are used with pipe columns to support ice bridge channels.

- Universal hole pattern allows use on any type of channel
- For use with 3-1/2" OD pipe columns
- Kits include all hardware, U-bolts, and backing plates



Part #	Channel Width	Description	Weight	Price
HHD12-K	12"	Complete Cantilever Kit	11.3 lb	\$99.10
HHD24-K	24"	Complete Cantilever Kit	17.0 lb	\$125.20

Four-Post Bridge Support Bracket

This bracket is used to support 24" ice bridge channels on four-post ice bridge kits.

- Universal hole pattern allows use on any type of channel
- For use with 3-1/2" pipe columns
- Kits include all hardware, U-bolts, and backing plates



Part #	Channel Width	Description	Weight	Price
FP24	24"	Complete Support Kit	14.2 lb	\$143.50

Angle Splice For Bridges

This kit is used to connect ice bridge channel sections.

- Sold in kits of 2
- Kits include all hardware (3/8")
- Hot-dip galvanized
- 2" x 2" x 33" angle



Part #	Description	Weight	Price
WGB-SA	Angle Splice (Kit of 2)	14 lb	\$110.10

Straight Splice For Bridges

This kit is used to connect ice bridge channel sections.

- Sold in kits of 2
- Kits include all hardware (3/8")
- Hot-dip galvanized
- 1/4" x 2" x 12" flat bar



Part #	Description	Weight	Price
WGB-SP	Straight Splice (Kit of 2)	1.5 lb	\$56.75

Grip-Strut Bridge Channel

This ice bridge channel is used to protect and support horizontal cable runs.

- Serrated diamond pattern allows flexibility in attaching hardware
- Available in heavy-duty 12 gauge and light duty 14 gauge steel
- Pre-galvanized



Part #	Size	Gauge	Depth	Weight	Price
GRS7	7" x 10'	14	2"	28 lb	\$267.00
GRS12-10	11-3/4" x 10'	12	2"	60 lb	\$415.00
GRS12	11-3/4" x 12'	12	2"	72 lb	\$475.00
GRS24	24" x 10'	12	3"	104 lb	\$700.00
GRS24-12	24" x 12'	12	3"	136 lb	\$850.00
LDGS10	24" x 10'	14	2"	73 lb	\$475.00
LDGS12	24" x 12'	14	2"	88 lb	\$567.00

Universal Vertical Trapeze Kit

This trapeze kit is used to organize and support cable runs under ice bridge channels.

- These universal brackets can be used under solid or expanded metal channels
- Easy to install; mounts with included 3/8" hardware
- Available in 12-run or 18-run versions
- Note: Even if you are only running 12 cables, the added length of the VT18 can be advantageous when hanging your cables
- Can be placed side by side under 24" ice bridge kits



Part #	# of Runs	Length	Weight	Price
VT12	12	17-1/2"	3.5 lb	\$59.50
VT18	18	25-1/2"	1.8 lb	\$72.05

ICE BRIDGE COMPONENTS

Triple-Tee Trapeze Kit

This trapeze kit is used to organize and support cable runs under ice bridge channels.

- Easily installed and allows for adjustment of the angle brackets
- Allows for neat installation by aligning cables with entry panel
- Heavy-duty version resists wobble
- Hot-dip galvanized



Part #	# of Runs	Size	Weight	Price
T12K-3	12	12" x 24-1/2"	8.0 lb	\$89.00
T24K-3	24	22" x 24-1/2"	18 lb	\$128.10

Universal Z-Bracket Trapeze Kit

This trapeze kit is used to organize and support cable runs under ice bridge channels.

- These Z-bracket trapeze kits can be used under all types of channels
- Kits come complete with stainless steel hardware and threaded rods
- Number of runs is calculated by using both sides of the Z-bracket



Part #	Description	Width	Threaded Rod	# of Runs	Weight	Price
Z12K	Single Stack, 1 Level	12"	3/8" x 18"	7	5.1 lb	\$63.55
Z12K-D	Double Stack, 2 Level	12"	3/8" x 30"	14	8.5 lb	\$103.50
Z12K-3	Triple Stack, 3 Level	12"	3/8" x 36"	21	11.7 lb	\$127.00
Z24K	Single Stack, 1 Level	21"	3/8" x 18"	14	7.3 lb	\$86.00
Z24K-D	Double Stack, 2 Level	21"	3/8" x 30"	28	13.2 lb	\$152.75
Z24K-3	Triple Stack, 3 Level	21"	3/8" x 36"	42	19.0 lb	\$172.00

501 Solid Bridge Kit

Solid ice bridge kits are used to provide extra protection from falling ice.

- Solid ice bridge kits
- Kits include one SP501 solid bridge channel, two pipe columns, two SP509 universal pipe heads, and three VT12 universal vertical trapeze kits
- Galvanized
- Ships from Salem, OR



Part #	Size	Poles	# of Runs	Weight	Price
SP501D	12" x 10'	3-1/2" x 13'-4" Direct Burial	12	365 lb	\$1,985.00
SP501B	12" x 10'	3-1/2" x 10'-6" Base Shoes	12	360 lb	\$2,175.00

Straight & Hinged Splice

This straight and hinged splice is used to connect solid ice bridge channel sections.

- Used to splice SP501 solid bridge channels together
- Can be used to create vertical angles up to 25°
- Hardware included; hot-dip galvanized
- Ships from Salem, OR



Part #	Description	Weight	Price
SP503	Straight & Hinged Splice	4.5 lb	\$32.90

Adjustable Splice

This adjustable splice is used to make horizontal turns when using solid bridge channels.

- Used to make 0-45° horizontal turns
- Can be used for left or right turns
- Hardware included; hot-dip galvanized
- Ships from Salem, OR



Part #	Description	Weight	Price
SP504	Adjustable Splice	5.5 lb	\$105.50

Corner Filler

This corner filler is used to provide additional cable protection at corners or ends of ice bridges.

- Protect cables during 90° bends
- Can use alongside channel to provide protection for entry panels
- Hot-dip galvanized
- Ships from Salem, OR



Part #	Description	Weight	Price
SP505	Corner Filler	15 lb	\$271.00

SOLID ICE BRIDGE COMPONENTS

501 Solid Bridge Channel

Solid ice bridge channels are used to provide extra protection from fallingng ice.

- Galvanized 11 gauge steel
- 12" x 10'
- Ships from Salem, OR



Part #	Size	Weight	Price
SP501	12" x 10'	89 lb	\$515.00

Universal Pipe Head

This universal pipe head is used with pipe columns to support solid ice bridge channels.

- Used to support 12" wide solid or expanded metal channels
- 4" OD x 29-3/4" long sleeve slips over 3-1/2" pipe columns and allows up to 22" of adjustment
- Mount with 1/2" hardware or included hook bolts
- Hot-dip galvanized
- Ships from Salem, OR



Part #	Description	Weight	Price
SP509	Pipe Head	28 lb	\$235.00

Pipe Head Sleeve

This pipe head sleeve is used with pipe columns to support solid ice bridge channels.

- 4" OD x 29-3/4" long sleeve slips over 3-1/2" pipe columns and allows up to 22" of adjustment
- Mount with 1/2" hardware
- Hot-dip galvanized
- Ships from Salem, OR

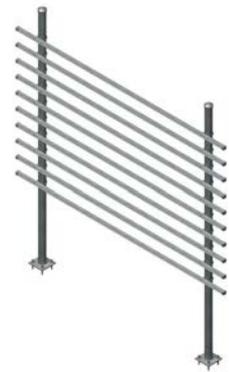


Part #	Description	Weight	Price
SP508	Pipe Head Sleeve	21 lb	\$166.25

Equipment Rack

This equipment rack is used to mount radio units, cabinets, etc. at communication sites.

- Complete kits for all your equipment mounting needs
- Heavy-duty construction
- Include ten 10' x 12 gauge galvanized unistrut rails
- Designed to space unistrut at 8" typical spacing but spacing is freely adjustable
- Available with direct burial or base shoe pipe columns



Part #	Pipes	Weight	Price
ER105D	3-1/2" x 13' 4" Direct Burial Pipes	420 lb	\$1,850.00
ER106B	3-1/2" x 10' Base Shoe Pipes	400 lb	\$1,945.00

H-Frame Equipment Rack

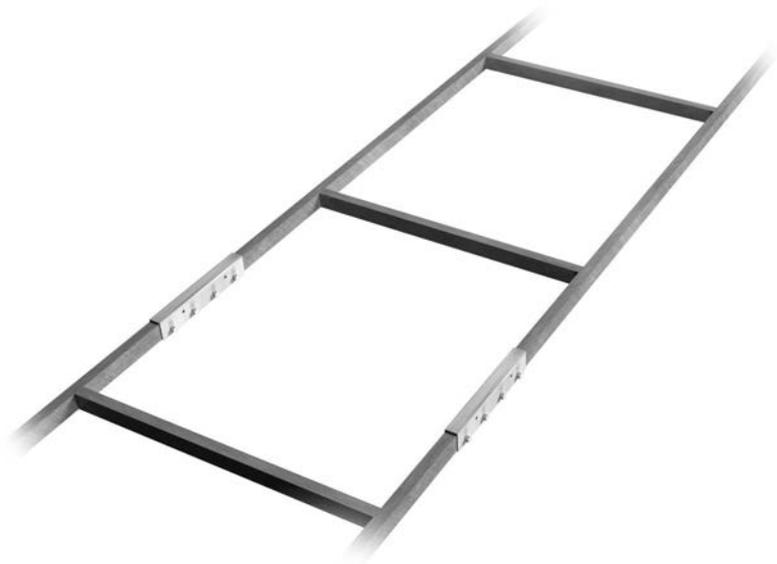
This equipment rack is used to mount radio units, cabinets, etc. at communication sites.

- 2-7/8" x 6' pipe risers
- Five levels of 1-5/8" x 5' square strut
- Galvanized



Part #	Description	Weight	Price
HF-556	H-Frame Equipment Rack	117 lb	\$405.00

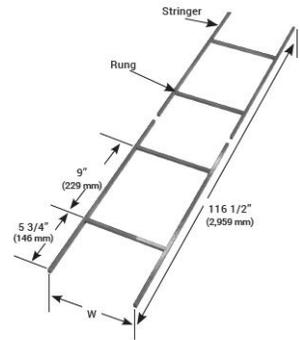
Cable Runway



Cable Runway Straight Section

Cable runway sections are used to organize and support cable runs inside buildings.

- 3/8" x 1-1/2" tubular steel stringers
- 1/2" x 1" welded steel rungs
- Available in yellow zinc or telco gray finish

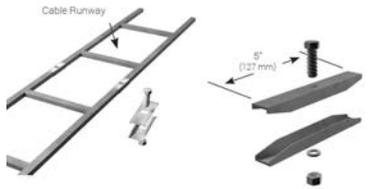


Part #	Size	Finish	Price
CR-12-Y	12" x 9'-8-1/2"	Yellow Zinc	\$238.00
CR-12-G	12" x 9'-8-1/2"	Telco Gray	\$238.00
CR-18-Y	18" x 9'-8-1/2"	Yellow Zinc	\$269.00
CR-18-G	18" x 9'-8-1/2"	Telco Gray	\$269.00

Cable Runway Splice Extension Kit

The splice extension kit is used to connect cable runway sections.

- Use to connect runway stringers
- Includes two clamps and hardware
- Yellow zinc finish

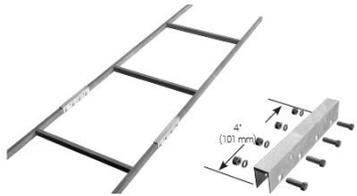


Part #	Description	Price
CR-EXT	Splice Extension Kit	\$25.50

Cable Runway Heavy Duty Splice Kit

The heavy duty splice kit is used to connect cable runway sections.

- Use to connect runway stringers
- Includes two clamps and hardware
- Yellow zinc finish

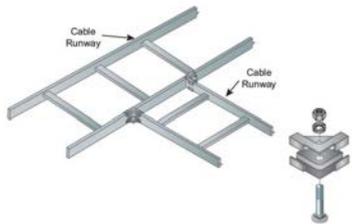


Part #	Description	Price
CR-SPL	Heavy Duty Splice Kit	\$56.20

Cable Runway Horizontal T-Splice Kit

The horizontal T-splice kit is used to connect cable tray sections at 90° T-connections.

- Use for 90° horizontal T-connections
- Includes two clamps and hardware
- Yellow zinc finish



Part #	Description	Price
CR-HT	Horizontal T-Splice Kit	\$24.40

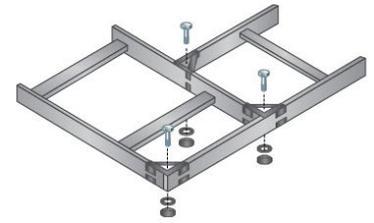
CABLE RUNWAY COMPONENTS

Cable Runway 90° Bend Splice Kit

The 90° bend splice is used to form 90° bends at the end of cable tray sections

- Use for 90° horizontal bends
- Includes three clamps and hardware
- Yellow zinc finish

Part #	Description	Price
CR-90	90° Bend Splice Kit	\$36.50

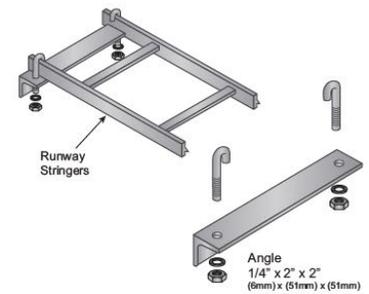


Cable Runway End Wall Support Kits

The runway end wall support kit is used to connect the end of a cable tray section to the building wall.

- Secure end of runway to wall
- Kits include angle, two J-bolts, and hardware
- Available in yellow zinc or telco gray finish

Part #	Size	Finish	Price
CR-EW12-Y	12"	Yellow Zinc	\$62.10
CR-EW12-G	12"	Telco Gray	\$62.10
CR-EW18-Y	18"	Yellow Zinc	\$72.40
CR-EW18-G	18"	Telco Gray	\$72.40

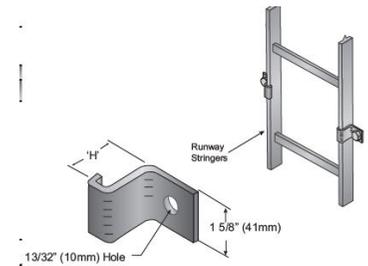


Cable Tray Hold Down Clamp Kit

The hold-down clamp kit is used to attach cable runway sections to walls, ceilings, and floors.

- Secures runway to wall, ceiling, floor, or strut
- Includes two clamps
- Yellow zinc finish

Part #	Description	Price
CR-9141	Hold Down Clamp Kit	\$39.25



Cable Tray Neoprene End Cap

The neoprene end cap is used to cover exposed ends of cable tray sections.

- Protects runway ends
- Black neoprene
- Meets UL94 flame resistance requirement
- Sold in packs of ten

Part #	Qty.	Price
CR-NEO	10 Pack	\$79.60



Cable Tray End Support Kit

The cable tray end support kit to attach the end of a cable tray section to building surfaces.

- Secures runway to floor, ceiling, or wall
- Includes two end supports and clamps with hardware
- Yellow zinc finish

Part #	Description	Price
CR-STAND	End Support Kit	\$69.00

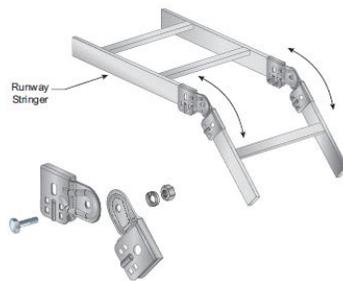


Cable Tray Adjustable Vertical Bend Kit

The adjustable vertical bend kit is used to make vertical bends up to 180°.

- Includes two splices and hardware
- 180° of adjustment
- Yellow zinc finish

Part #	Description	Price
CR-AVB	Adjustable Vertical Bend Kit	\$57.75

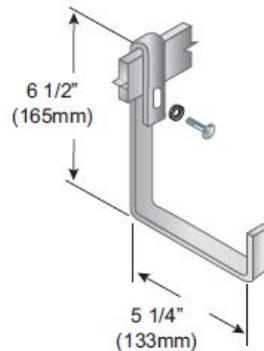


Cable Tray Power Cable Support Kits

The power cable support kit is used to hang power cable beneath runway sections.

- Support power cables under runway
- Hardware included

Part #	Finish	Price
CR-PCS-Y	Yellow Zinc	\$39.25
CR-PCS-G	Telco Gray	\$39.25

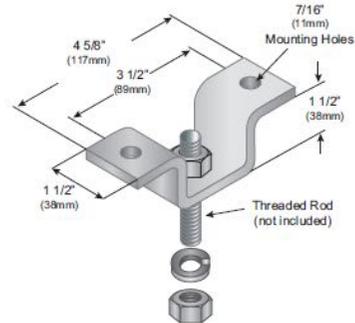


Cable Tray Ceiling Hanger Kits

This ceiling hanger kit is used to hang runway sections from the building ceiling.

- Used to suspend runway from ceiling
- Kits include bracket, lock washer, and two nuts
- Purchase threaded rod separately

Part #	Rod Size	Finish	Price
CR-HANG12	1/2"	Yellow Zinc	\$31.75
CR-HANG58	5/8"	Yellow Zinc	\$32.95



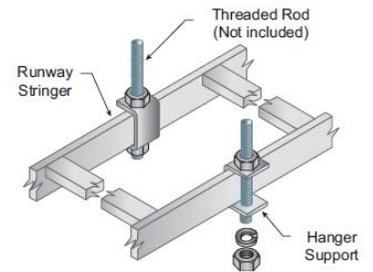
CABLE RUNWAY COMPONENTS

Cable Tray Runway Support Kits

This runway support kit is used to support runway sections using threaded rod.

- Used to support runway from threaded rod
- Kits include two supports and hardware; purchase threaded rod separately
- Kits available to fit 1/2" and 5/8" threaded rod

Part #	Rod Size	Finish	Price
CR-SUP12	1/2"	Yellow Zinc	\$52.25
CR-SUP58	5/8"	Yellow Zinc	\$32.50

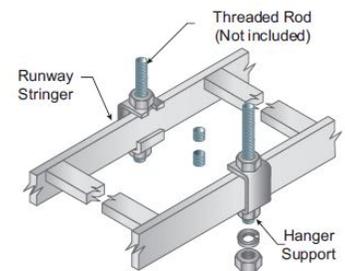


Cable Tray Slotted Runway Support Kits

The slotted runway support kit is used to support runway sections using threaded rod.

- Used to support runway from threaded rod
- Kits include two supports and hardware; purchase threaded rod separately
- Kits available to fit 1/2" and 5/8" threaded rod
- Slotted for easy adjustment

Part #	Rod Size	Finish	Price
CR-SWT12	1/2"	Yellow Zinc	\$47.40
CR-SWT58	5/8"	Yellow Zinc	\$42.60

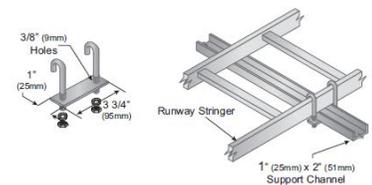


Cable Tray J-Bolt Kit

This J-bolt kit is used to attach cable tray sections to support channels.

- Used to secure cable runway to 1" x 2" support channel
- Includes plate and two J-bolts

Part #	Rod Size	Finish	Price
CR-JB	5/16"	Yellow Zinc	\$26.10



Cable Tray Earthquake Bracing Kit

This bracing kit is used to prevent damage to cable tray sections during earthquakes.

- Keeps installation safe and stable during seismic events
- Includes two 5/8" x 24" threaded rods and hardware
- Kit is for one complete side
- Yellow zinc finish

Part #	Description	Price
EQBK	Earthquake Bracing Kit (1 side)	\$97.00



Equipment Platforms





**SITE
PRO 1**
A valmont COMPANY

Modular™

Equipment Platforms

Build for the future.

Our Modular Equipment Platforms™ are a versatile choice, with pre-built options and individual component selections available, they are designed with future expansion in mind, enabling easy modifications as your needs evolve.

Over the following several pages, you can select from our pre-configured solutions or build your own to your requirements from our individual component selections.

- Easy to assemble
- Easily expandable
- Can be used on various soil types
- Adjustable for flat and sloped surfaces
- Wide range of application possibilities.



Option A: Select a Pre-Built Platform

1

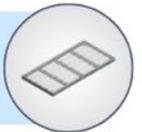
Pre-Configured



Option B: Select Components & Build Your Own

1

Base Section



2

Support



3

Handrail



4

Access



5

Accessories



5' x 7' MEP Platform

This basic platform kit is used to raise equipment off the ground or roof.

- Compact platform kit with four small footpads and H-frame equipment rack
- Suitable for ground or rooftop sites
- Adjustable for flat or sloped surfaces
- Can be used with a variety of soil types
- Modular design allows for future expansion
- Easy to assemble
- Handrail kits are not available for 5' x 7' platforms



Part #	Size	Components	Sub Assembly	Price
MEP57-7S	5' X 7'	(1) 5' x 7' Platform Base Section (4) Small Footpads	MEP57 MPAD-S	\$1,360.00

5' x 7' MEP Platform & Equipment Rack

This basic platform kit is used to raise equipment off the ground or roof.

- Compact platform kit with four small footpads and H-frame equipment rack
- Suitable for ground or rooftop sites
- Adjustable for flat or sloped surfaces
- Can be used with a variety of soil types
- Modular design allows for future expansion
- Easy to assemble
- Handrail kits are not available for 5' x 7' platforms



Part #	Size	Components	Sub Assembly	Price
MEP57-7SHF	5' X 7'	(1) 5' x 7' Platform Base Section (4) Small Footpads (1) H-Frame Equipment Rack	MEP57 MPAD-S HF-556	\$1,760.00

8' x 8' MEP Platform

This basic platform kit is used to raise equipment off the ground or roof.

- 8' square platform kit with nine small footpads
- Suitable for ground or rooftop sites
- Adjustable for flat or sloped surfaces
- Can be used with a variety of soil types
- Modular design allows for future expansion
- Easy to assemble



Part #	Size	Components	Sub Assembly	Price
MEP88-4S	8' X 8'	(4) 4' x 4' Platform Base Sections (9) Small Footpads	MEP44 MPAD-S	\$2,265.00

PRE-CONFIGURED PLATFORMS

10' x 10' MEP Platform

This basic platform kit is used to raise equipment off the ground or roof.

- 10' square platform kit with nine small footpads
- Suitable for ground or rooftop sites
- Adjustable for flat or sloped surfaces
- Can be used with a variety of soil types



Part #	Size	Components	Sub Assembly	Price
MEP1010-7S	10' X 10'	(1) 5' x 7' Platform Base Section (2) 5' x 3' Platform Base Sections (9) Small Footpads	MEP57 MEP53 MPAD-S	\$3,610.00

10' x 12' MEP Platform

This platform kit includes handrails and an access ramp.

- 10' x 12' platform kit includes handrails and a 5' access ramp
- Suitable for ground or rooftop sites
- Adjustable for flat or sloped surfaces
- Can be used with a variety of soil types



Part #	Size	Components	Sub Assembly	Price
MEP1012-6LH44R5	10' X 12'	(3) 4' x 6' Platform Base Sections (2) 4' x 4' Platform Base Sections (12) Large Footpads (4) 6' Handrail Kits (4) 4' Handrail Kits (1) 5' Ramp Kit (1) Access Point/Finishing Kit (5) Straight Splice Connection Kits (4) Corner Splice Connection Kits	MEP46 MEP44 MPAD-L MRAIL-6 MRAIL-4 MRAMP MOPEN-4 MSPLICE-S MSPLICE-C	\$6,405.00

8' x 8' MEP Platform, Handrail, Ice Bridge & More

This platform kit includes handrails, stairs, and an ice bridge.

- 8' square platform kit includes handrails, stairs, an ice bridge, and jack footpads
- Suitable for ground or rooftop sites
- Adjustable for flat or sloped surfaces
- Can be used with a variety of soil types
- Jack footpads allow deck height adjustment from 13" to 28"



Part #	Size	Components	Sub Assembly	Price
MEP88-8JH32S3I	8' x 8'	(2) 4' x 8' Platform Base Sections (6) Jack Footpad Kits (7) 4' Handrail Kits (1) Three-Step Stair Kit (1) Access Point/Finishing Kit (1) 10' Ice Bridge Kit (4) Straight Splice Connection Kits (4) Corner Splice Connection Kits	MEP48 MJACK MRAIL-4 MSTEP-3 MOPEN-4 MIBP-2410 MSPLICE-S MSPLICE-C	\$5,725.00

Ground Solution #1

This platform kit includes handrails, stairs, and an ice bridge.

- 8' square platform kit includes handrails, stairs, and an ice bridge
- Suitable for ground or rooftop sites and adjustable for flat or sloped surfaces
- Can be used with a variety of soil types



Part #	Size	Components	Sub Assembly	Price
MEP88-8SH32S1I	8' x 8'	(2) 4' x 8' Platform Base Sections (6) Small Footpads (7) 4' Handrail Kits (1) One-Step Direct Connect Stair Kit (1) Access Point/Finishing Kit (1) 10' Ice Bridge Kit (4) Straight Splice Connection Kits (4) Corner Splice Connection Kits	MEP48 MPAD-S MRAIL-4 MSTEP-1LD MOPEN-4 MIBP-2410 MSPLICE-S MSPLICE-C	\$4,785.00

Ground Solution #2

This platform kit includes handrails, stairs, and a full platform cover.

- 8' square platform kit includes handrails, stairs, and platform cover
- Suitable for ground or rooftop sites and adjustable for flat or sloped surfaces
- Can be used with a variety of soil types



Part #	Size	Components	Sub Assembly	Price
MEP88-8SH32S1C	8' x 8'	(2) 4' x 8' Platform Base Sections (6) Small Footpads (4) 4' Handrail Kits (2) 2' Handrail Kits (1) One-Step Direct Connect Stair Kit (1) Access Point/Finishing Kit (1) 8' x 10' Platform Cover Kit (5) Straight Splice Connection Kits (4) Corner Splice Connection Kits	MEP48 MPAD-S MRAIL-4 MRAIL-2 MSTEP-1LD MOPEN-4 MPCOV810 MSPLICE-S MSPLICE-C	\$7,685.00

PRE-CONFIGURED PLATFORMS

Rooftop Solution #1

This platform kit includes handrails, stairs, and a full platform cover.

- 8' square platform kit includes handrails, stairs, and an ice bridge
- Suitable for ground or rooftop sites and adjustable for flat or sloped surfaces
- Can be used with a variety of soil types



Part #	Size	Components	Sub Assembly	Price
MEP88-4LH32S1I	8' x 8'	(4) 4' x 4' Platform Base Sections (9) Large Footpads (4) 4' Handrail Kits (2) 2' Handrail Kits (1) One-Step Direct Connect Stair Kit (1) Access Point/Finishing Kit (1) 24" x 10' Ice Bridge Kit (4) Straight Splice Connection Kits (4) Corner Splice Connection Kits	MEP48 MPAD-L MRAIL-4 MRAIL-2 MSTEP-1LD MOPEN-4 MIBP-2410 MSPLICE-S MSPLICE-C	\$5,295.00

Rooftop Solution #2

This platform kit includes handrails, stairs, and a full platform cover.

- 8' square platform kit includes handrails, stairs, and platform cover
- Suitable for ground or rooftop sites and adjustable for flat or sloped surfaces
- Can be used with a variety of soil types



Part #	Size	Components	Sub Assembly	Price
MEP88-4LH32S1C	8' x 8'	(4) 4' x 4' Platform Base Sections (9) Large Footpads (6) 4' Handrail Kits (2) 2' Handrail Kits (1) One-Step Direct Connect Stair Kit (1) Access Point/Finishing Kit (1) 8' x 10' Platform Cover Kit (5) Straight Splice Connection Kits (4) Corner Splice Connection Kits	MEP44 MPAD-L MRAIL-4 MRAIL-2 MSTEP-1LD MOPEN-4 MPCOV810 MSPLICE-S MSPLICE-C	\$8,180.00

4' x 2' Platform Base Section

Build a custom platform by combining standard sections to obtain the layout and features needed for your application.

- Welded design for strength, durability, and ease of installation
- Standard Hole Spacing
- Base withstands 6,000 - 8,000 lb of distributed load
- Manufactured with structural grade #5 expanded metal



Part #	Size	Description	Price
MEP42	4' x 2'	Modular Equipment Platform Base	\$305.00

4' x 4' Platform Base Section

Build a custom platform by combining standard sections to obtain the layout and features needed for your application.

- Welded design for strength, durability, and ease of installation
- Standard Hole Spacing
- Base withstands 6,000 - 8,000 lb of distributed load
- Manufactured with structural grade #5 expanded metal



Part #	Size	Description	Price
MEP44	4' x 4'	Modular Equipment Platform Base	\$405.00

4' x 6' Platform Base Section

Build a custom platform by combining standard sections to obtain the layout and features needed for your application.

- Welded design for strength, durability, and ease of installation
- Standard Hole Spacing
- Base withstands 6,000 - 8,000 lb of distributed load
- Manufactured with structural grade #5 expanded metal



Part #	Size	Description	Price
MEP46	4' x 6'	Modular Equipment Platform Base	\$665.00

4' x 8' Platform Base Section

Build a custom platform by combining standard sections to obtain the layout and features needed for your application.

- Welded design for strength, durability, and ease of installation
- Standard Hole Spacing
- Base withstands 6,000 - 8,000 lb of distributed load
- Manufactured with structural grade #5 expanded metal



Part #	Size	Description	Price
MEP48	4' x 8'	Modular Equipment Platform Base	\$820.00

BUILD YOUR OWN: BASE SELECTIONS

5' x 3' Platform Base Section

Build a custom platform by combining standard sections to obtain the layout and features needed for your application.

- Welded design for strength, durability, and ease of installation
- Standard Hole Spacing
- Base withstands 6,000 - 8,000 lb of distributed load
- Manufactured with structural grade #5 expanded metal



Part #	Size	Description	Price
MEP53	5' x 3'	Modular Equipment Platform Base	\$410.00

5' x 7' Platform Base Section

Build a custom platform by combining standard sections to obtain the layout and features needed for your application.

- Welded design for strength, durability, and ease of installation
- Standard Hole Spacing
- Base withstands 6,000 - 8,000 lb of distributed load
- Manufactured with structural grade #5 expanded metal



Part #	Size	Description	Price
MEP57	5' x 7'	Modular Equipment Platform Base	\$1,055.00

Platform Ice Bridge Kits

This kit provides a protective cover over cabinets and other equipment.

- Shield equipment from falling ice and debris
- Allow for 9' cabinet height
- Can be used with or without platform handrails
- Expanded metal channels can be cut down for use with smaller platforms



Part #	Description	Weight	Price
MIBP-2410	24" x 10' Platform Ice Bridge Kit	375 lb	\$1,415.00
MIBP-2412	24" x 12' Platform Ice Bridge Kit	385 lb	\$1,555.00
MIBP-2410L	24" x 10' x 10' L-Shaped Platform Ice Bridge Kit	595 lb	\$2,455.00

Footpads

Footpads are used to support and level platform base sections

- One footpad is required at each corner and at each base section connection point
- For additional platform height add footpad extension kits and footpad bracing kits
- Rubber mats recommended for rooftop applications
- Extension bracing kit includes the two end plates with attaching hardware; order bulk angle separately and field cut the diagonal braces for your application

Part #	Pad Size	Description	Deck Height Adjustment	Price
MPAD-S	12" x 12"	Small Footpad	13" - 18-1/2"	\$76.50
MPAD-L	18" X 18"	Large Footpad	13" - 18-1/2"	\$109.00
MPAD-EX33	N/A	Footpad Extension	27-1/2" - 32-1/2"	\$114.50
MPAD-EX48	N/A	Footpad Extension	42-1/2" - 47-1/2"	\$169.00
MPAD-BRC	N/A	Footpad Extension Bracing Kit	N/A	\$14.25

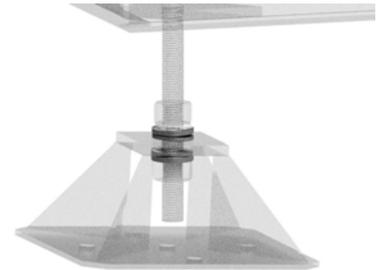


Leveling Kit for Sloped Surfaces

This leveling kit is used to support platforms on sloped sites.

- Allows for 3 degrees of adjustment (5/8" per foot)
- Beveled washer is designed to self-level as you tighten connection

Part #	Description	Price
MLEVEL	Footpad Leveling Kit	\$82.00



Standard and Extended Jacks

Jacks are used to adjust platform perimeter height.

- Jack must be placed only on the perimeter of the platform
- MJACK cannot be combined with center supports
- Base combinations with interior connections use MPAD support only
- Rubber mats recommended for rooftop applications

Part #	Pad Size	Description	Deck Height Adjustment	Price
MJACK	12" x 12"	5,000 lb Side Crank Jack w/ Small Footpad	13" - 28"	\$191.00
MJACK-EXT	18" X 18"	5,000 lb Side Crank Jack Extended w/ Large Footpad	28" - 43"	\$262.00



BUILD YOUR OWN: HANDRAIL SELECTIONS

Access Point/Finishing Kit

This access point/finishing kit is used at handrail openings.

- MOPEN-4 must be used for handrail attachment
- Splice Kit required at each mating connection



Part #	Description	Price
MOPEN-4	Access Point/Finishing Kit	\$120.00

Handrail Kits

This handrail kit provides a safe work environment for maintenance personnel.

- Select from multiple options to achieve ideal fit
- Handrails are designed to accept additional square strut for equipment mounting
- IBC and OSHA compliant for maintenance traffic



Part #	Size	Description	Price
MRAIL-2	2' x 42"	2' Handrail Kit	\$54.50
MRAIL-4	4' x 42"	4' Handrail Kit	\$134.00
MRAIL-6	6' x 42"	6' Handrail Kit	\$202.00

Splice Connection Kits

This splice connection kit is used to join handrail sections.

- Splice kit is required at each mating connections
- Kits include hardware for top, mid, and kick-plate connections



Part #	Description	Price
MSPLICE-C	Handrail Corner Connection Kit	\$17.50
MSPLICE-S	Handrail Straight Connection Kit	\$19.25

Step and Access Kits with Handrails

This platform stair kit provides access to elevated platforms.

- Stairs allow for 5" -7" vertical adjustment per step
- MOPEN-4 must be used for access points and handrail attachment
- Includes stairs, handrails, and hardware for 2-step, 3-step, and 4-step stairs



Part #	Width	Platform Deck Height	Description	Price
MSTEP-1	35-1/2"	9" - 14"	Fixed Height Stair Kit	\$118.00
MSTEP-2	32"	14" - 23"	Two-Step Adjustable Stair Kit	\$405.00
MSTEP-3	32"	19" - 34"	Three-Step Adjustable Stair Kit	\$535.00
MSTEP-4	32"	24" - 43"	Four-Step Adjustable Stair Kit	\$665.00

Step Kits without Handrails

This platform stair kit provides access to elevated platforms.

- Fixed steps allow for a standard 7" rise
- Floating designs do not require ground connection
- Provides access onto a level deck
- Does not require MOPEN-4



Part #	Width	Platform Deck Height	Description	Price
MSTEP-1LD	35-1/2"	9" - 14"	One-Step Direct Connect Stair Kit	\$191.00
MSTEP-2LD	35-1/2"	14" - 23"	Two-Step Direct Connect Stair Kit	\$322.00

Bolt-On Sliding Step

This platform stair kit provides a retractable step for a reduced footprint.

- Fixed steps allow for a standard 7" rise
- Floating designs do not require ground connection
- Provides access onto a level deck
- Does not require MOPEN-4



Part #	Width	Platform Deck Height	Description	Price
MSTEP-SLIDE	35-1/2"	9" - 14"	One-Step Slidable Direct Connect Stair Kit	\$349.00

BUILD YOUR OWN: ACCESS SELECTIONS

Ramp Kit

This hinged ramp provides access for cabinets and other large equipment.

- Hinged design folds up when not in use to minimize real estate footprint
- Capacity of 2,000 lb to allow for dolly and cabinet entry
- MRAMP-5 does not require MOPEN-4 for connection
- Recommended deck height of 4" - 19.5" (not to exceed 20 degree slope)
- Maximum allowable desk height 26" (not to exceed 30 degree slope)
- Use chain guard kit to secure access point and lock ramp in place when in closed position
- Chain guard kit includes 4'-3" chain and hardware



Part #	Width	Platform Deck Height	Description	Price
MRAMP-5	35-1/2"	4" - 26"	Adjustable Ramp Kit	\$338.00

Part #	Description	Weight	Price
MCHAIN	Chain Guard Kit	5.2 lb	\$38.25

Ladder Kits

This ladder kit provides access to elevated platforms.

- Straight ladders require limited real estate
- Feature anti-slip rungs
- Designed with 16" wide climb path and 24" top opening for easy access
- Optional back grab rail available
- MOPEN-4 must be used with ladder options



Part #	Width	Description	Price
MLADDER1	16"	One-Rung Ladder Kit	\$98.00
MLADDER3	16"	Three-Rung Ladder Kit	\$153.00
MLADDER5	16"	Five-Rung Ladder Kit	\$191.00
MBRAIL	N/A	Backing Rail Kit	\$93.00

Rubber Mats

Rubber mats are used as a protective barrier between roofing materials and steel footpads.

- Each footpad and jack requires rubber mats for rooftop applications
- Designed to protect the integrity of rooftop
- Manufactured from UV-resistant 1/2" thick rubber



Part #	Description	Weight	Price
MAT18	1/2" x 18" x 18" Rubber Mat	16 lb	\$33.75

Square Strut

This square strut provides a convenient way to attach equipment to platform handrails.

- Add strut to handrail to easily adapt to an equipment rack



Part #	Description	Price
UNT10	1-5/8" x 10' Square Strut	\$105.00

Platform Cover Kits

This kit provides a protective cover over the entire platform area.

- Shield equipment from falling ice and debris
- Allow for 9' cabinet height



Part #	Description	Weight	Price
MPCOV610	6' x 10' Equipment Platform Cover Kit	895 lb	\$3,945.00
MPCOV810	8' x 10' Equipment Platform Cover Kit	930 lb	\$4,480.00
MPCOV812	8' x 12' Equipment Platform Cover Kit	1,020 lb	\$5,035.00
MPCOV1010	10' x 10' Equipment Platform Cover Kit	1,025 lb	\$5,195.00
MPCOV1012	10' x 12' Equipment Platform Cover Kit	1,140 lb	\$5,890.00

BUILD YOUR OWN: ACCESSORY SELECTIONS

Platform Equipment Rack Kits

This kit provides equipment mounting capability on MEP platforms.

- Complete kits for all equipment mounting needs
- Heavy duty construction
- Include two 10' galvanized square strut rails
- Designed to space strut at 6" spacing but spacing is adjustable



Part #	Overall Size	Deck Length	Description	Price
MER8-H	8'	8'	H-Frame with handrail attachment kit	\$530.00
MER8-P	8'	8'	H-Frame with direct platform attachment kit	\$655.00

Pipe Mount Kit

This kits allows mounting small antennas to platform handrails.

- Easily attach GPS, microwave, or panel, or other small antennas to handrail
- Pipe mast mounts directly to handrails
- Accepts 1-1/2" to 5" OD pipes (sold separately)
- Includes top and bottom clamp sets and all hardware



Part #	Pipe Size	Clamp Thickness	Threaded Rod	Kit Qty.	Price
MPIPEM	1-1/2" - 5"	1/2"	5/8" x 18"	Kit of 2	\$47.00

Cable Support



CABLE SUPPORT BRACKETS

TrapBox™

This three-way bracket is used with stackable snap-in hangers to organize and support cable runs.

- 304 stainless steel trapezoid snap-in box
- For use with stackable snap-ins only
- Accepts hose clamps or 1/2" banding to attach directly to found members
- Attaches to angle adapters, tower standoff brackets, T-brackets etc. with 3/8" hardware
- If using 1-1/4" or 1-5/8" MonoBloc stackable snap-ins the center hole cannot be used (two runs only)
- Three 3/4" holes; maximum load is six 1-5/8" cables



Part #	Size	Qty.	Weight	Price
TRAP3	3-1/4" x 1-1/2" x 1-1/2"	10 pack	1.1 lb	\$30.10

3-Way Universal PIM Standoff Adapters

This three-way PIM-mitigating bracket is used with snap-in hangers to organize and support cable runs.

- Available in our PIM Shield® Product Guide
- Weather-resistant nylon material
- Mount to round or flat members
- Include 3/4" and 3/8" accessory mounting holes
- Slots for 1/2" to 5/8" hose clamps, cable ties, or banding



Part #	Size	Qty.	Weight	Price
PIMTRAP	3-7/16" x 2-1/8" x 1-5/8"	10 pack	1.5 lb	\$31.50

Universal PIM Standoff Adapter Kits

This versatile kit accommodates a variety of leg sizes and is sold in packs of 10.

- Available in our PIM Shield® Product Guide
- Weather-resistant nylon standoff brackets
- Plastic hose clamps with nylon screws



Part #	Description	Leg Size	U of M	Price
PTB2-K	Universal PIM Standoff Adapter Kits	2" – 3"	10 pack	\$53.65
PTB3-K	Universal PIM Standoff Adapter Kits	3" – 4"	10 pack	\$58.05
PTB4-K	Universal PIM Standoff Adapter Kits	4" – 5"	10 pack	\$60.40

Mini Cluster Box™

This three-way bracket is used with snap-in hangers to organize and support cable runs.

- Attaches to angle adapters, tower standoff brackets, T-brackets, etc. with 3/8" hardware
- Accepts up to three snap-in hangers
- Hot-dip galvanized steel

Part #	Size	Qty.	Weight	Price
SNBX3	2-1/2" x 2-1/2" x 2"	Each	0.6 lb	\$6.20



Banjo Box™

This nine-hole bracket is used with snap-in hangers to organize and support cable runs.

- Attaches to angle adapters, tower standoff brackets, T-brackets, etc. with 3/8" hardware
- Slotted holes for attachment with 1/2" or 3/4" banding
- Accepts up to nine snap-in hangers
- Hot-dip galvanized steel

Part #	Size	Qty.	Weight	Price
BJ09	10" x 5" x 2"	Each	1.7 lb	\$26.50



Cluster Box™

This nine-hole bracket is used with snap-in hangers to organize and support cable runs.

- Attaches to angle adapters, tower standoff brackets, T-brackets, etc. with 3/8" hardware
- Accepts up to six runs of 1-1/4" or 1-5/8" cables or nine runs of 1/2" or 7/8" cables with snap-in hangers
- Attach to round members up to 3" diameter with 1/2" U-bolt (ordered separately)
- Hot-dip galvanized steel

Part #	Size	Qty.	Weight	Price
SNBX6	5-1/2" x 5-1/2" x 2"	Each	1.3 lb	\$19.90



Multi-Function Cable Support Base

This versatile low-PIM bracket can be used in a variety of cable support applications.

- Available in our PIM Shield® Product Guide
- Cost efficient
- UV-stable, glass-filled nylon construction
- Mounts to angle or round members using low PIM acetal straps
- 3/8" accessory mounting hole
- 3/8" stainless steel nut included

Part #	Description	Qty.	Price
901043-10	Multi-Function Cable Support Base	10 pack	\$15.70



Cable Support Bar

This versatile low-PIM cable support can be used in a variety of cable support applications.

- Available in our PIM Shield® Product Guide
- Galvanized steel construction
- Mounts to round legs 2-3/8" to 4-1/2" diameter
- Lower weight than competitive alternatives
- Double the number of connections by adding the Extra Bar kits
- 3/4" holes accept low-PIM snap-ins
- Highly configurable



Part #	Description	Price
900352-01	Pole Mount Kit, 13-Position	\$55.85
900352-02	Pole Mount Kit, 13-Position, Extended Range	\$59.60
900353-01	Pole Mount Kit, 22-Position, Extended Range	\$62.50
900353-02	Pole Mount Kit, 22-Position, Extended Range	\$66.25
900354	Cable Support, Extra Bar Kit, 13-Position	\$28.65
900355	Cable Support, Extra Bar Kit, 22-Position	\$35.50

Universal T-Bracket

This versatile low-PIM cable support bracket can be used on angle or pipe legs.

- Available in our PIM Shield® Product Guide
- Brackets are galvanized to avoid PIM issues with dissimilar metals
- Mounts to round legs or angle legs (60° or 90°)
- Stands 16" off tower leg and supports up to six runs of cable using snap-in hangers
- Hot-dip galvanized



Part #	# of Snap-In Holes	Round Member Size	60° Angle Legs	90° Angle Legs	Weight	Price
T600	6	1-1/2" - 6"	2-1/2" - 8"	2-1/2" - 5"	6.0 lb	\$31.50

Part #	Description	Weight	Price
T-EXT	Extension kit for round members up to 8"	1.0 lb	\$17.85

Super Universal T-Brackets

This versatile low-PIM cable support bracket can be used on angle or pipe legs.

- Mounts to round legs or angle legs (60° or 90°)
- T1200 stands 18" off tower leg and supports up to 12 runs of cable using snap-in hangers
- T1800 stands 26" off tower leg and supports up to 18 runs of cable using snap-in hangers
- Hot-dip galvanized

Part #	# of Snap-In Holes	Round Member Size	60° Angle Legs	90° Angle Legs	Weight	Price
T1200	12	1-1/2" - 6"	2-1/2" - 8"	2-1/2" - 5"	7.2 lb	\$44.65
T1800	18	1-1/2" - 6"	2-1/2" - 8"	2-1/2" - 5"	9.3 lb	\$81.20

Part #	Description	Weight	Price
T-EXT	Extension kit for round members up to 8"	1.0 lb	\$17.85



Super Universal Double T-Brackets

This versatile low-PIM cable support bracket can be used on angle or pipe legs.

- Mounts to round legs or angle legs (60° or 90°)
- DBT1200 stands 18" off tower leg and supports up to 24 runs of cable using snap-in hangers
- DBT1800 stands 26" off tower leg and supports up to 36 runs of cable using snap-in hangers
- Hot-dip galvanized

Part #	# of Snap-In Holes	Round Member Size	60° Angle Legs	90° Angle Legs	Weight	Price
DBT1200	24	1-1/2" - 6"	2-1/2" - 8"	2-1/2" - 5"	12.5 lb	\$67.50
DBT1800	36	1-1/2" - 6"	2-1/2" - 8"	2-1/2" - 5"	15.5 lb	\$75.75

Part #	Description	Weight	Price
T-EXT	Extension kit for round members up to 8"	1.0 lb	\$17.85



Heavy-Duty Universal Cable Support Brackets

This versatile cable support bracket can be used on round legs or PiRod knock-down legs.

- Heavy-duty construction
- Mount to round legs
- Can be bolted directly to PiRod knock-down legs with included hardware
- UTL4 and UTL8 stand 17-1/2" off tower leg; UTL14 stands 26" off tower leg
- Punched with 3/4" holes for snap-in hangers and 7/16" holes for 3/8" hardware
- Hot-dip galvanized

Part #	# of Snap-In Holes	Round Member Size	Weight	Price
UTL4	4	1-1/2" - 5-1/2"	3.1 lb	\$47.15
UTL8	8	1-1/2" - 5-1/2"	10.7 lb	\$65.95
UTL14	14	1-1/2" - 5-1/2"	12.2 lb	\$88.10



Antenna Waveguide Support Bracket

Use this kit to support waveguide behind a parabolic antenna.

- Provides support for the horizontal waveguide between the antenna and cable ladder
- Mounts to 4-1/2" OD antenna mounting pipe
- 36" support arm has thirteen 7/16" holes on 2" centers
- Cable support hardware purchased separately



Part #	Description	Weight	Price
AWSB	Antenna Waveguide Support Bracket	1.2 lb	\$202.00

Universal Round-Member Support Bracket

This cable support brackets is used with banding for difficult large-diameter applications.

- Use on large diameter round members such as monopoles or water tower legs
- Attach with 1/2" banding or lag screws if using on a wood pole
- Punched with 3/4" holes for snap-in hangers and 7/16" holes for 3/8" hardware
- Multiple brackets can be used on the same length of banding



Part #	# of Snap-In Holes	# of 7/16" Holes	Weight	Price
MS6	6	6	1.2 lb	\$9.60

PIM-Mitigating Multi-Run Cable Support Kit

This low-PIM multi-run cable support kit mounts to round members up to 3-1/2".

- Available in our PIM Shield® Product Guide
- Mounts to round legs
- Stands off less than 12"
- Punched with 3/4" holes for snap-in hangers and 7/16" holes for 3/8" hardware
- Hot-dip galvanized



Part #	# of Snap-In Holes	# of 7/16" Holes	Weight	Weight	Price
RRU-UT12	12	12	1-1/2" - 3-1/2" lb	9.5 lb	\$50.25

PIM-Mitigating T-Brackets

This low-PIM multi-run cable support kit mounts to round members up to 3-1/2".

- Available in our PIM Shield® Product Guide
- Brackets are galvanized to avoid PIM issues with dissimilar metals
- Fit 2-3/8" to 4-1/2" OD legs
- Purchase 1/2" U-bolts separately
- Include holes for snap-in hangers and for 3/8" hardware



Part #	# of Snap-In Holes	# of 7/16" Holes	Weight	Price
UT4-FB	4	8	2.0 lb	\$20.35
UT6-FB	6	14	2.3 lb	\$23.60
UT8-FB	8	18	2.7 lb	\$24.30

PIM-Mitigating Cable Block Brackets

Use this low-PIM bracket to support vertical cable runs using cable blocks.

- Available in our PIM Shield® Product Guide
- For mounting cable blocks to round tower members
- Galvanized brackets and hardware
- Cable blocks purchased separately



Part #	Description	Mounting Range	Qty.	Price
ACP-PMB	Small Cable Block Bracket	1-1/2" to 3-1/2" OD	Each	\$18.40
DCP-PMB	Large Cable Block Bracket	3-1/2" to 6-5/8" OD	Each	\$22.60

Site-Strut

This versatile strut can be used to solve a variety of cable support issues at as communication site.

- 1-5/8" x 7/8" x 10' strut pre-punched with 3/4" holes to accept snap-in hangers
- 7/16" x 1-1/8" slots separate the snap-in holes
- Sold in 10' lengths; hot-dip galvanized
- 3" center-to-center spacing on matching holes



Part #	Length	Weight	Price
SNT10	10'	11 lb	\$54.35

Square Strut

This versatile strut can be used to solve a variety of cable support issues at as communication site.

- 1-5/8" x 1-5/8" heavy-duty 12 ga slotted square strut
- Available in electro galvanized, hot-dip galvanized, and stainless steel versions



Part #	Length	Slot Size	Spacing	Finish	Weight	Price
UNT5	5'	7/16" x 3"	4"	Electro Galvanized	8 lb	\$53.00
US10	10'	9/16" x 1-1/8"	2"	Electro Galvanized	15 lb	\$106.00
US10-HDG	10'	9/16" x 1-1/8"	2"	Hot-Dip Galvanized	15 lb	\$110.50



Rubber End Caps

These caps are used on the end of strut to cover sharp edges and to provide a finished look.

- Molded rubber end caps for 1-5/8" x 1-5/8" and 1-5/8" x 7/8" strut

Part #	Strut Size	Color	Weight	Price
UNICAP	1-5/8"	White	0.05 lb	\$3.75
REDCAP	1-5/8"	Red	0.05 lb	\$3.75
CAP78	7/8"	White	0.03 lb	\$1.63



Waveguide Brackets

This versatile bracket can support multiple cable runs on a tower or wall.

- Heavy-duty brackets can be wall mounted or used on ladders, etc
- 3/4" holes for snap-ins and 7/16" holes for 3/8" hardware
- Hot-dip galvanized
- 3" center-to-center spacing on matching holes

Part #	Length	# of 3/4" Holes	# of 7/16" Holes	Weight	Price
WG4	13-1/2"	4	5	1.5 lb	\$11.20
WG6	19-3/4"	6	7	1.6 lb	\$13.05
WG9	28-3/4"	9	10	2.5 lb	\$19.90
WG12	37-3/4"	12	13	3.1 lb	\$21.00



Spring Nuts

Use spring nuts to attach accessories to strut using 3/8" hardware.

- Accept 3/8" hardware
- SP78 is electro galvanized; SP158 is hot-dip galvanized



Part #	Strut Size	Weight	Price
SP78	1-5/8" x 7/8"	0.1 lb	\$2.50
SP158	1-5/8" x 1-5/8"	0.1 lb	\$2.55

Square Nuts

Use square nuts to attach accessories to strut using 3/8" hardware.

- Accepts 3/8" hardware
- Works with all 1-5/8" struts
- Hot-dip galvanized



Part #	Strut Size	Qty.	Weight	Price
SQN1	1-5/8"	Each	0.1 lb	\$4.00

Universal Square Rail Snap-In Support

This adapter allows direct attachment of snap-in hangers to 1-5/8" strut.

- 304 stainless steel construction
- Snap into 1-5/8" wide square rail or strut
- For use with standard or stackable snap-in hangers



Part #	Description	Qty.	Weight	Price
ARA22	Square Rail Snap-In Support	10 pack	0.8 lb	\$38.95

Hardware

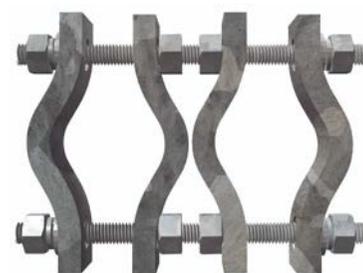


Pipe-to-Pipe Clamp Sets

This clamp kit enables mounting of two pipes in a back-to-back configuration.

- Used for attaching pipes in parallel orientation
- All hardware included
- Hot-dip galvanized

Part #	Pipe Size	Clamp Thickness	Threaded Rod	Kit Qty.	Price
ACP10K	1-1/2" - 3-1/2"	1/4"	1/2" x 10"	Kit of 2	\$69.55
SCP10K	1-1/2" - 3-1/2"	1/2"	1/2" x 10"	Kit of 2	\$84.10
DCP12K	1-1/2" - 4"	1/2"	5/8" x 12"	Kit of 2	\$136.50
DCP18K	1-1/2" - 5"	1/2"	5/8" x 18"	Kit of 2	\$139.60



Welded Pipe-to-Pipe Clamp Sets

This clamp kit enables mounting of two pipes in a back-to-back configuration.

- Used for attaching pipes in parallel orientation
- All hardware included
- Hot-dip galvanized

Part #	Pipe Size	Clamp Thickness	Threaded Rod	Kit Qty.	Price
SCP10W	1-1/2" - 3-1/2"	1/2"	1/2" x 10"	Kit of 2	\$89.50



Universal Pipe-to-Pipe Clamp Sets

This clamp kit enables mounting of two pipes in a back-to-back configuration.

- Universal design allows attachment of pipes to pipes or angles
- Wide operating ranges insures that you will always have the right clamp set
- Taper adjustable
- Kits include upper and lower clamp sets

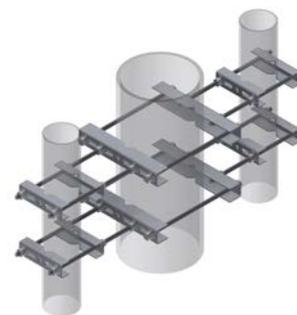


Part #	Pipe Size	Angle Size	Threaded Rod	Threaded Rod	Kit Qty.	Price
UPC1	1-1/4" - 4-1/2"	1-1/2" - 3"	1/2" x 10"	(4) 1/2" x 10"	Kit of 2	\$84.40
UPC2	1-1/4" - 4-1/2" 1-1/2" - 3"	1-1/4" - 10" 3" - 7"	1/2" x 10"	(8) 1/2" x 15"	Kit of 2	\$107.10

Three-Way Universal Pipe-to-Pipe Clamp Sets

This nine-hole bracket is used with snap-in hangers to organize and support cable runs.

- Attaches to angle adapters, tower standoff brackets, T-brackets, etc. with 3/8" hardware
- Accepts up to six runs of 1-1/4" or 1-5/8" cables or nine runs of 1/2" or 7/8" cables with snap-in hangers
- Attach to round members up to 3" diameter with 1/2" U-bolt (ordered separately)
- Hot-dip galvanized steel

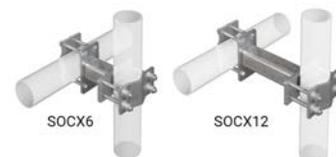


Part #	Side Pipes Size	Center Pipe Size	Threaded Rod	Kit Qty.	Price
3WPP-UPC	1-1/4" - 4-1/2"	1-1/4" - 10"	1/2" x 15"	Kit of 2	\$185.40

Standoff Crossover Kit

These universal standoff crossovers help offset antenna distances from their attachment points.

- Attaches to 2.375" - 4.5" O.D. members
- Allows horizontal to vertical 90 degree connection
- Includes 6" standoff
- Hot-dip galvanized steel construction



Part #	Standoff Distance	Round Member Size	Weight	Price
SOCX6	6"	2.375" - 4.5" O.D.	28 lb	\$265.00
SOCX12	12"	2.375" - 4.5" O.D.	33 lb	\$295.00

Part #	Description	Clamp Style	Hardware	Weight	Price
BSMH-DCF	Base Shoe Platform Mounting Hardware	Flat	5/8"	10.0 lb	\$53.45

Crossover Plates

Crossover plates are used to attach two pipes perpendicular to each other

- Heavy-duty crossover plates are used to attach pipes in 90° fashion
- U-bolts sold separately
- Hot-dip galvanized

Part #	Smaller Pipe Size	Larger Pipe Size	Size	Qty.	Price
SCX1	2-3/8"	2-3/8"	3/8" x 6" x 6"	Each (No Hardware)	\$23.30
SCX2	2-3/8" - 2-7/8"	2-3/8" - 2-7/8"	3/8" x 7" x 7"	Each (No Hardware)	\$26.00
SCX3	3-1/2"	3-1/2"	3/8" x 8" x 9"	Each (No Hardware)	\$41.10
SCX4	2-3/8" - 2-7/8"	2-7/8" - 4-1/2"	3/8" x 7" x 8-1/2"	Each (No Hardware)	\$32.55
SCX6	2-3/8" - 2-7/8"	4-1/2" - 6-5/8"	1/2" x 7" x 11"	Each (No Hardware)	\$44.15
SCX7	3-1/2"	4-1/2"	3/8" x 7" x 8"	Each (No Hardware)	\$50.75



Crossover Plate Kits

Crossover plate kits are used to attach two pipes perpendicular to each other

- Heavy-duty crossover plate kits are used to attach pipes in 90° fashion
- U-bolts and hardware are included
- Hot-dip galvanized



Part #	Smaller Pipe Size	Larger Pipe Size	Thickness	Qty.	Price
SCX1-K	2-3/8"	2-3/8"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$40.45
SCX2-K	2-3/8"	2-7/8"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$44.15
SCX23-K	2-7/8"	2-7/8"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$43.05
SCX3-K	3-1/2"	3-1/2"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$47.05
SCX43-K	2-3/8"	3-1/2"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$48.65
SCX4-K	2-3/8"	4-1/2"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$55.20
SCX45-K	2-7/8"	3-1/2"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$56.00
SCX6-K	2-7/8"	4-1/2"	1/2"	1 Plate, 4 U-Bolts & Hardware	\$64.90
SCX7-K	3-1/2"	4-1/2"	1/2"	1 Plate, 4 U-Bolts & Hardware	\$59.75
SCX34-K	4-1/2"	4-1/2"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$64.40

Universal Crossover Angle

Crossover angle kits are used to attach two pipes perpendicular to each other

- Used to attach pipes in 90° fashion
- Hardware included
- Hot-dip galvanized

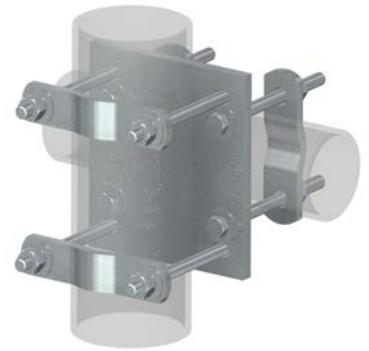


Part #	Smaller Pipe Size	Larger Pipe Size	Thickness	Qty.	Price
XA-U	1-1/2" - 3-1/2"	1-1/2" - 3-1/2"	1/4"	1 Angle, 2 Clamps & Hardware	\$82.00

Universal Crossover Plate Kits

Crossover plate kits are used to attach two pipes perpendicular to each other

- Accommodate the new sizes of antenna pipes being used today
- Universal feature removes uncertainty in the field
- All hardware included
- Hot-dip galvanized



Part #	Smaller Pipe Size	Larger Pipe Size	Thickness (Hardware Size)	Qty.	Weight	Price
SCX6-U	1-1/2" - 2-7/8"	2-1/2" - 6"	1/2" (1/2")	1 Plate, 4 V-Clamps & Hardware	21 lb	\$91.20
SCX7-U	1-1/2" - 3-1/2"	1-1/2" - 4-1/2"	1/2" (1/2")	1 Plate, 4 V-Clamps & Hardware	17 lb	\$83.60
SCX3-U	1-1/2" - 4-1/2"	1-1/2" - 4-1/2"	3/8" (1/2")	1 Plate, 4 V-Clamps & Hardware	16 lb	\$81.15

Crossover Plate Kits for Square Tube/Pipe

These crossover plate kits are used to attach pipe and square tube perpendicular to each other

- These kits are used to attach pipe to square tube in 90° fashion
- U-bolts and hardware included
- Hot-dip galvanized



Part #	Pipe Size	Square Tube Size	Thickness	Qty.	Price
STCX43-K	2-3/8"	Up to 3"	3/8"	1 Plate, 2 U-Bolts, 2 Bolts & Backing Plates	\$54.30
STCX45-K	2-7/8"	Up to 3"	3/8"	1 Plate, 2 U-Bolts, 2 Bolts & Backing Plates	\$54.50
SQCX4-K	2-3/8" or 2-7/8"	4"	3/8"	1 Plate, 4 U-Bolts, 2 Square U-Bolts & Hardware	\$61.40

Pipe/Angle Crossover Plate Kits

These crossover plate kits are used to attach pipe and angle perpendicular to each other

- Used for attaching pipe to angle in 90° fashion
- U-bolts and hardware included
- Hot-dip galvanized



Part #	Angle Size	Pipe Size	Thickness	Qty.	Price
ACX238-K	3" x 3"	2-3/8"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$67.10
ACX278-K	3" x 3"	2-7/8"	3/8"	1 Plate, 4 U-Bolts & Hardware	\$68.25

Pipe Cross Support Plates

This kit provides a secure means of mounting horizontal support pipes.

- Heavy-duty saddle design prevents pipe rotation
- Hardware included
- Hot-dip galvanized



Part #	Smaller Pipe Size	Larger Pipe Size	Contents	Price
FCX45-U	1-1/2" - 4-1/2"	1-1/2" - 4-1/2"	1 Plate, 4 V-Clamps & Hardware	\$124.50
SP219	2-3/8"	3-1/2"	1 Bracket, 4 U-Bolts	\$95.00
SP219-H	2-7/8"	3-1/2"	1 Bracket, 4 U-Bolts	\$100.00
SP216	3-1/2"	4-1/2"	1 Bracket, 6 U-Bolts	\$160.00

Pipe/Square Tube Cross Support Plate

- Heavy-duty saddle attaches to 4-1/2" OD vertical pipe
- Includes hardware to support square tube or pipe up to 3-1/2"
- All hardware included



Part #	Smaller Pipe Size/Square Tube Size	Larger Pipe Size	Contents	Price
SP216-CK	7/8" to 3-1/2"	4-1/2"	1 Bracket, 1 Crossover Plate, 12 Bolts, 4 V-Clamps	\$205.50

Crossover Clamp Sets

Crossover clamp sets are used to attach two pipes perpendicular to each other

- Used for attaching pipes in 90° junction
- All hardware included
- Hot-dip galvanized



Part #	Smaller Pipe Size	Larger Pipe Size	Price
SACK	1-1/2" - 3-1/2"	1-1/2" - 3-1/2"	\$46.05
DACK	1-1/2" - 3-1/2"	2-3/8" - 5"	\$76.00

Universal Stiff Arm Leg Attachment Kits

This versatile kit provides a stiff arm attachment point to a wide range of tower legs.

- Pivoting design for ease of installation in even the most difficult applications
- Attach to round or angle members
- All hardware included



Part #	Application	Stiff Arm Size	Weight	Price
SAM-U	1" to 6" Round, 1" to 6" 60° Angles, 1" to 4" 90° Angles	2-3/8" OD	8.6 lb	\$64.40
SPTB-B	1-1/2" to 8-5/8" Round, 1-1/2" to 8-1/2" 60° Angles, 1-1/2" to 6" 90° Angles	2-3/8" OD	26 lb	\$99.35
SPTB278-B	1-1/2" to 8-5/8" Round, 1-1/2" to 8-1/2" 60° Angles, 1-1/2" to 6" 90° Angles	2-7/8" OD	26 lb	\$92.70

Universal Stiff Arm Sector Frame Attachment Kits

This versatile kit provides a stiff arm attachment point to a sector frame.

- Pivoting design for ease of installation in even the most difficult applications
- Attach to round or angle members
- All hardware included



Part #	Application	Stiff Arm Size	Weight	Price
SPTB-F	1-1/2" to 5" Round	2-3/8" OD	16 lb	\$52.05
SPTB278-F	1-1/2" to 5" Round	2-7/8" OD	16 lb	\$54.75

Adjustable Clamp Plate Assembly

This clamp plate is adjustable to enable stiff arm attachment in difficult applications.

- Drop-forged design for increased strength and durability
- Hot-dip galvanized
- All hardware included
- Angle adjusts from 40° to 140°

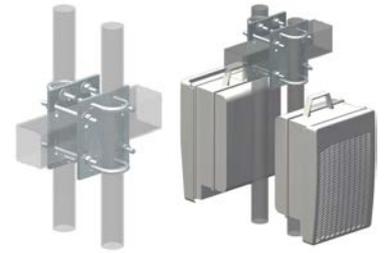


Part #	Application	Weight	Price
PUCK	7/8" to 3-1/2" OD	16 lb	\$54.10

Back-to-Back Pipe Mount Kits

This kit provides a simple way to add RRU's to a monopole standoff arm.

- Provide back-to-back pipes, useful for RRU mounting
- BBPM-U uses clamp halves for universal pipe sizes
- Order mounting pipes separately



Part #	Pipe Sizes	Stand-Off Arms	Weight	Price
BBPM-K1	2-3/8"	3-1/2" - 4-1/2"	18 lb	\$103.00
BBPM-K2	2-7/8"	3-1/2" - 4-1/2"	18 lb	\$105.00
BBPM-K3	2-3/8"	3-1/2" - 6"	39 lb	\$109.00
BBPM-U	2-3/8" - 4-1/2"	2-3/8" - 4-1/2"	26 lb	\$150.00

Clamp Halves

These versatile clamps have many uses at communication sites.

- Used in many of our kits, these parts can be problem solvers in the field
- Hot-dip galvanized



Part #	Overall Size	Hardware Size	Hole Size	Hole Spacing (c-c)	Thickness	Price
ACP	5-3/4"	1/2"	9/16" x 3/4"	4-1/16"	1/4"	\$6.05
SCP	5-3/4"	1/2"	9/16" x 3/4"	4-1/16"	1/2"	\$10.25
DCP	8-1/8"	5/8"	11/16" x 1"	5-3/4"	1/2"	\$17.00
MCP	11-5/8"	5/8"	11/16" x 1"	9-1/2"	1/2"	\$19.85

V-Clamp Halves

These versatile clamps have many uses at communication sites.

- Used in many of our kits, these parts can be problem solvers in the field
- Hot-dip galvanized



Part #	Overall Size	Hardware Size	Hole Size	Hole Spacing (c-c)	Thickness	Price
X-116165	5"	1/2"	9/16" x 3/4"	3"	3/8"	\$9.40
X-100064	6"	1/2"	9/16" x 3/4"	4"	3/8"	\$10.40
X-115765	7"	1/2"	9/16" x 3/4"	5"	3/8"	\$16.20
X-104223	8-5/8"	1/2"	9/16" x 3/4"	6-5/8"	3/8"	\$18.80

Heavy-Duty Clip Angles

These versatile parts have many uses at communication sites.

- Used for attaching steel components such as ice bridge sections, etc
- Available for 3/8" and 1/2" hardware
- Slotted holes allow use in a wide range of applications
- Hot-dip galvanized



Part #	Hardware Size	Slot Size	Dimensions	Price
CA38	3/8"	7/16" x 1-1/2"	3" x 3" x 2" x 1/4"	\$5.70
CA12	1/2"	9/16" x 1-1/2"	3" x 3" x 2" x 1/4"	\$6.10

Light-Duty Clip Angles

This product is useful for supporting wires, brackets, sheet metal, and more, as utilized in our rooftop cable kits.

- Slotted holes allow use in a wide range of applications
- Hot-dip galvanized steel



Part #	Description	Slot Size	Dimensions	Price
RCCLIP	Short Clip	7/16" x 1-1/4"	3" x 3" x 2" x 12 ga	\$3.63

Universal Heavy Splice

This versatile part has many uses at communication sites.

- Real problem solvers; we use them in our cable ladder and ice bridge kits, you can use them to support wires, brackets, sheet metal, etc
- Slotted holes allow use in a wide range of applications
- Hot-dip galvanized



Part #	Slot Size	Dimensions	Thickness	Price
SPLICE	4/16" x 2"	1-1/2" x 7-3/8"	3-16"	\$4.07

Bulk Pipe

This hot-dip galvanized pipe is available in a variety of sizes.

- Plain-end hot-dip galvanized pipe
- ASTM A53 Grade B Schedule 40 or Schedule 80
- Other sizes available, please inquire



Part #	Length	OD x Length (in)	Schedule	Price
P260	5'-0"	2-3/8" x 60"	40	\$82.00
P263	5'-3"	2-3/8" x 63"	40	\$86.00
P272	6'-0"	2-3/8" x 72"	40	\$98.00
P284	7'-0"	2-3/8" x 84"	40	\$114.00
P296	8'-0"	2-3/8" x 96"	40	\$130.00
P2108	9'-0"	2-3/8" x 108"	40	\$146.00
P2120	10'-0"	2-3/8" x 120"	40	\$162.00
P2126	10'-6"	2-3/8" x 126"	40	\$167.00
P2150	12'-6"	2-3/8" x 150"	40	\$199.00
P2174	14'-6"	2-3/8" x 174"	40	\$231.00
P2252	21'-0"	2-3/8" x 252"	40	\$334.00
P3072	6'-0"	2-7/8" x 72"	40	\$156.00
P3084	7'-0"	2-7/8" x 84"	40	\$182.00
P3096	8'-0"	2-7/8" x 96"	40	\$208.00
P30108	9'-0"	2-7/8" x 108"	40	\$230.00
P30120	10'-0"	2-7/8" x 120"	40	\$255.00
P30126	10'-6"	2-7/8" x 126"	40	\$268.00
P30150	12'-6"	2-7/8" x 150"	40	\$319.00
P30174	14'-6"	2-7/8" x 174"	40	\$370.00
P30252	21'-0"	2-7/8" x 252"	40	\$535.00
P360	5'-0"	3-1/2" x 60"	40	\$198.00
P372	6'-0"	3-1/2" x 72"	40	\$238.00
P384	7'-0"	3-1/2" x 84"	40	\$277.00
P396	8'-0"	3-1/2" x 96"	40	\$317.00
P3150	12'-6"	3-1/2" x 150"	40	\$485.00
P472	6'-0"	4-1/2" x 72"	40	\$303.00
P4126	10'-6"	4-1/2" x 126"	40	\$519.00
P4252	21'-0"	4-1/2" x 252"	40	\$1,038.00
P2252-80	21'-0"	2-3/8" x 252"	80	\$458.00
P30126-80	21'-0"	2-7/8" X 12'-6"	80	\$424.00
P30252-80	21'-0"	2-7/8" x 252"	80	\$808.00
P3252-80	21'-0"	3-1/2" x 252"	80	\$1,540.00

Bulk Angle

This hot-dip galvanized angle is available in a variety of sizes.

- 20' lengths of hot-dip galvanized angle
- Available in 36 ksi or 50 ksi

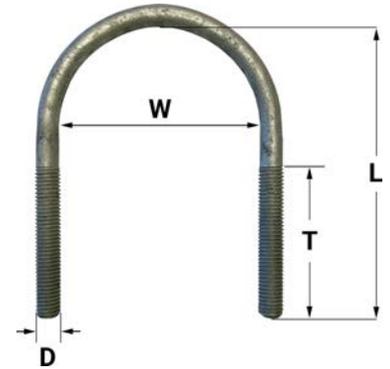


Part #	Size	Grade	Price
ANG214	2" x 2" x 1/4" x 20'	36 ksi	\$464.00
ANG314	3" x 3" x 1/4" x 20'	36 ksi	\$638.00
ANG414	4" x 4" x 1/4" x 20'	36 ksi	\$785.00

U-Bolts

These U-bolts are hot-dip galvanized and available in a variety of commonly used sizes.

- Kits include U-bolt, two nuts, two lock washers, and two flat washers
- Long thread lengths
- Hot-dip galvanized
- SAE J429 GR-5 for 5/8" diameter; all others SAE J425 GR-2
- BUCKETS: Add "-B" to end of part #



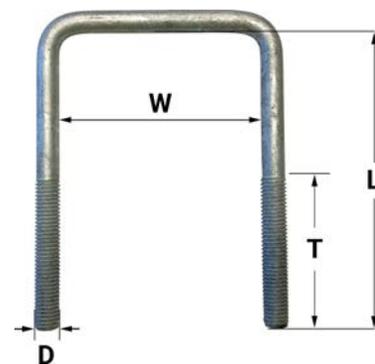
Part #	Diameter (D)	Width (W)	Length (L)	Thread (T)	Qty.	Price
UB3200	3/8"	2"	3"	1-1/4"	Each	\$3.20
UB3200-B	3/8"	2"	3"	1-1/4"	100	\$295.00
UB3212	3/8"	2-1/2"	3-5/8"	1-3/4"	Each	\$3.20
UB3212-B	3/8"	2-1/2"	3-5/8"	1-3/4"	100	\$295.00
UB3300	3/8"	3"	4-1/4"	2"	Each	\$3.75
UB3300-B	3/8"	3"	4-1/4"	2"	100	\$345.00
UB3312	3/8"	3-1/2"	4-3/4"	2"	Each	\$3.95
UB3312-B	3/8"	3-1/2"	4-3/4"	2"	100	\$364.00
UB3418	3/8"	4"	5-3/4"	2-1/2"	Each	\$5.03
UB3418-B	3/8"	4"	5-3/4"	2-1/2"	100	\$463.00
UB1400	1/2"	2"	4"	2"	Each	\$5.55
UB1400-B	1/2"	2"	4"	2"	100	\$510.00
UB1212	1/2"	2-1/2"	4-1/2"	2"	Each	\$5.15
UB1212-B	1/2"	2-1/2"	4-1/2"	2"	100	\$474.00
UB1300	1/2"	3"	5"	2"	Each	\$5.51
UB1300-B	1/2"	3"	5"	2"	50	\$254.00
UB1358	1/2"	3-5/8"	5-1/2"	3"	Each	\$6.85
UB1358-B	1/2"	3-5/8"	5-1/2"	3"	50	\$315.00
UB1306	1/2"	3-5/8"	6"	3"	Each	\$8.20
UB1306-B	1/2"	3-5/8"	6"	3"	50	\$377.00
UB1418	1/2"	4-1/8"	6"	3"	Each	\$7.70
UB1418-B	1/2"	4-1/8"	6"	3"	25	\$177.00
UB1458	1/2"	4-5/8"	7"	3"	Each	\$8.15
UB1458-B	1/2"	4-5/8"	7"	3"	25	\$188.00
UB5258	5/8"	2-5/8"	4-1/2"	2"	Each	\$8.60
UB5258-B	5/8"	2-5/8"	4-1/2"	2"	25	\$198.00
UB5300	5/8"	3"	5-1/4"	2-1/2"	Each	\$9.05
UB5300-B	5/8"	3"	5-1/4"	2-1/2"	25	\$209.00
UB5358	5/8"	3-5/8"	6"	3"	Each	\$10.60
UB5358-B	5/8"	3-5/8"	6"	3"	25	\$244.00
UB5418	5/8"	4-1/8"	7"	3"	Each	\$18.20
UB5418-B	5/8"	4-1/8"	7"	3"	25	\$419.00
UB5458	5/8"	4-5/8"	7"	3"	Each	\$11.50
UB5458-B	5/8"	4-5/8"	7"	3"	25	\$265.00

HARDWARE

Square U-Bolts

These U-bolts are hot-dip galvanized and are sold individually or in bulk.

- Kits include U-bolt, two nuts, two lock washers, and two flat washers
- Long thread lengths
- Hot-dip galvanized
- SAE J429 GR-5 for 5/8" diameter; all others SAE J425 GR-2
- BUCKETS: Add "-B" to end of part #



Part #	Diameter (D)	Width (W)	Length (L)	Thread (T)	Qty.	Price
SUB1418	1/2"	4-1/8"	6"	3"	Each	\$12.33
SUB1418-B	1/2"	4-1/8"	6"	3"	25	\$284.00

J-Bolts

These j-bolts have a variety of uses on communication sites.

- Kit includes J-bolt, nut, lock washer, and flat washer
- Long thread length
- Hot-dip galvanized
- Sold in pack of 4



Part #	Diameter x Width x Length x Thread	Price
JB8-4PK	3/8" x 5/8" x 8" x 6"	\$16.40

Stainless Steel Threaded Rod Kits

These kits have a variety of uses on communication sites.

- 3/8" stainless steel construction for corrosion resistance and ease of use
- Highest quality 304 series stainless steel
- Each kit contains 10 threaded rods, 30 flat washers, 30 lock washers, and 30 nuts



Part #	Rod	Kit Components	Price
CH35	3/8" x 3-1/2"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$30.95
CH50	3/8" x 5"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$39.40
CH65	3/8" x 6-1/2"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$44.80
CH80	3/8" x 8"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$50.50
CH95	3/8" x 9-1/2"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$57.25
CH120	3/8" x 12"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$69.95

Stainless Steel Threaded Rods

These rods have a variety of uses on communication sites.

- Available in cut lengths or 6' sections
- Meet SAE J429 Grade 2
- Sold individually



Part #	Diameter	Length	Type	Price
SS38R-18	3/8"	18"	304 Stainless Steel	\$9.60
SS38R-36	3/8"	36"	304 Stainless Steel	\$16.80
SS38R-72	3/8"	72"	304 Stainless Steel	\$25.50
G38R-12	3/8"	12"	Hot-Dip Galvanized	\$2.28
G38R-72	3/8"	72"	Hot-Dip Galvanized	\$19.00
G12R-6	1/2"	6"	Hot-Dip Galvanized	\$2.78
G12R-8	1/2"	8"	Hot-Dip Galvanized	\$3.19
G12R-10	1/2"	10"	Hot-Dip Galvanized	\$4.30
G12R-12	1/2"	12"	Hot-Dip Galvanized	\$5.05
G12R-20	1/2"	20"	Hot-Dip Galvanized	\$6.70
G12R-24	1/2"	24"	Hot-Dip Galvanized	\$7.20
G12R-72	1/2"	72"	Hot-Dip Galvanized	\$19.20
G58R-8	5/8"	8"	Hot-Dip Galvanized	\$5.50
G58R-10	5/8"	10"	Hot-Dip Galvanized	\$5.75
G58R-12	5/8"	12"	Hot-Dip Galvanized	\$6.65
G58R-14	5/8"	14"	Hot-Dip Galvanized	\$7.95
G58R-18	5/8"	18"	Hot-Dip Galvanized	\$10.97
G58R-24	5/8"	24"	Hot-Dip Galvanized	\$21.20
G58R-48	5/8"	48"	Hot-Dip Galvanized	\$41.50
G58R-72	5/8"	72"	Hot-Dip Galvanized	\$35.10
G34R-72	3/4"	72"	Hot-Dip Galvanized	\$39.50

Galvanized Threaded Rod Kits

These kits have a variety of uses on communication sites.

- 3/8" galvanized rods
- Each kit contains 10 threaded rods, 30 flat washers, 30 lock washers, and 30 nuts



Part #	Rod	Kit Components	Price
CH65-G	3/8" x 6-1/2"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$25.03
CH80-G	3/8" x 8"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$30.65
CH95-G	3/8" x 9-1/2"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$36.80
CH120-G	3/8" x 12"	10 Rods, 30 each Flat Washers, Lock Washers, and Nuts	\$42.45

HARDWARE

Ground Lug Washers

These washers eliminate problems of overlapping washers on ground bars.

- Provide evenly spread clamping force on lug
- No more grinding washers or skipping holes on ground bars
- GW381 works with 3/8" studs with 1" spacing; GW3U works with 3/8" studs with 3/8" or 1" spacing
- 300 series stainless steel
- Sold in packs of 10

Part #	Stud Size	Hole Spacing	Qty.	Price
GW381	3/8"	1"	Pack of 10	\$7.50
GW3U	3/8"	3/4" - 1"	Pack of 10	\$8.80



Adapter Washer

These washers convert a 3/4" snap-in hole to a threaded hole for 3/8" hardware.

- 304 stainless steel

Part #	Qty.	Weight	Price
ASN38	10 pack	1.5 lb	\$12.85



Stainless Steel Hex Head Bolts

Bulk hardware packs in sizes commonly used on communication sites.

- 18-8 Stainless Steel
- Fully threaded

Part #	Size	Qty.	Price
SS1401	1/4" x 1"	Pack of 100	\$21.80
SS14114	1/4" x 1-1/4"	Pack of 100	\$32.80
SS3858	3/8" x 5/8"	Pack of 100	\$41.20
SS3834	3/8" x 3/4"	Pack of 100	\$49.50
SS3801	3/8" x 1"	Pack of 100	\$57.35
SS38114	3/8" x 1-1/4"	Pack of 100	\$59.05
SS38112	3/8" x 1-1/2"	Pack of 100	\$63.65
SS3802	3/8" x 2"	Pack of 100	\$118.80



Stainless Steel Hex Nuts

Bulk nuts in sizes commonly used on communication sites.

- 18-8 Stainless Steel

Part #	Size	Qty.	Price
SS14NUT-100	1/4"	Pack of 100	\$10.10
SS14NUT	1/4"	Pack of 1,000	\$89.00
SS38NUT-100	3/8"	Pack of 100	\$28.70
SS38NUT	3/8"	Pack of 500	\$91.70



Stainless Steel Lock Washers

Bulk lock washers in sizes commonly used on communication sites.

- 18-8 Stainless Steel

Part #	Size	Qty.	Price
SS14LW-100	1/4"	Pack of 100	\$7.80
SS14LW	1/4"	Pack of 1,000	\$56.00
SS38LW-100	3/8"	Pack of 100	\$15.40
SS38LW	3/8"	Pack of 500	\$61.40



Stainless Steel Flat Washers

Bulk flat washers in sizes commonly used on communication sites.

- 18-8 Stainless Steel

Part #	Size	OD	Qty.	Price
SS14FW-100	1/4"	5/8"	Pack of 100	\$7.10
SS14FW	1/4"	5/8"	Pack of 1,000	\$55.50
SS38FW-100	3/8"	7/8"	Pack of 100	\$10.30
SS38FW	3/8"	7/8"	Pack of 500	\$41.20
SS38FW-SM-100	3/8"	5/8"	Pack of 100	\$9.90
SS38FW-SM	3/8"	5/8"	Pack of 500	\$41.15



Stainless Steel TEK Screws

Bulk screws in sizes commonly used on communication sites.

- Hex washer head self-drilling screws

Part #	Size	Qty.	Price
ST1058	#10 x 5/8"	Pack of 500	\$116.70
ST1114	#10 x 1-1/4"	Pack of 100	\$30.40



Wedge Anchors

These anchors are used to attach steel to concrete surfaces.

- Galvanized or 304 stainless steel



Part #	Size	Finish	Qty.	Price
SWA382	3/8" x 2-3/4"	Stainless Steel	Each	\$3.50
SWA383	3/8" x 3-3/4"	Stainless Steel	Each	\$3.75
SWA123	1/2" x 3-3/4"	Stainless Steel	Each	\$8.50
SWA585	5/8" x 5"	Stainless Steel	Each	\$13.40
GWA123	1/2" x 3-3/4"	Galvanized	Each	\$4.25
GWA124	1/2" x 4-1/2"	Galvanized	Each	\$4.50
GWA125	1/2" x 5-1/2"	Galvanized	Each	\$4.75
GWA586	5/8" x 6"	Galvanized	Each	\$10.75

A325 Hex Bolts

This hardware is used in a variety of our steel kits and is also available for individual purchase.

- Galvanized
- BUCKETS: Add "-B" to end of part #



Part #	Size	Grade	Thread Length	U of M	Price
A1202	1/2" x 2"	A325	1"	Each	\$1.47
A1202-B	1/2" x 2"	A325	1"	175	\$245.00
A1205	1/2" x 5"	A325	1"	Each	\$6.44
A1205-B	1/2" x 5"	A325	1"	70	\$429.00
A5802	5/8" x 2"	A325	1-1/4"	Each	\$1.37
A5802-B	5/8" x 2"	A325	1-1/4"	100	\$131.00
A582114	5/8" x 2-1/4"	A325	1-1/4"	Each	\$1.80
A582114-B	5/8" x 2-1/4"	A325	1-1/4"	100	\$171.00
A582112	5/8" x 2-1/2"	A325	1-1/4"	Each	\$1.97
A582112-B	5/8" x 2-1/2"	A325	1-1/4"	100	\$187.00
A58234	5/8" x 2-3/4"	A325	1-1/4"	Each	\$2.20
A58234-B	5/8" x 2-3/4"	A325	1-1/4"	100	\$209.00
A34214	3/4" x 2-1/4"	A325	1-3/8"	Each	\$3.46
A34214-B	3/4" x 2-1/4"	A325	1-3/8"	70	\$230.00
A34212	3/4" x 2-1/2"	A325	1-3/8"	Each	\$3.74
A34212-B	3/4" x 2-1/2"	A325	1-3/8"	70	\$249.00
A34234	3/4" x 2-3/4"	A325	1-3/8"	Each	\$4.93
A34234-B	3/4" x 2-3/4"	A325	1-3/8"	50	\$235.00
A3405	3/4" x 5"	A325	1-3/8"	Each	\$6.44
A3405-B	3/4" x 5"	A325	1-3/8"	50	\$306.00

Grade 5 Hex Bolts

This hardware is used in a variety of our steel kits and is also available for individual purchase.

- Galvanized
- BUCKETS: Add "-B" to end of part #

Part #	Size	Grade	Thread Length	U of M	Price
G38114	3/8" x 1-1/4"	Grade 5	Full Thread	Each	\$0.38
G38114-B	3/8" x 1-1/4"	Grade 5	Full Thread	450	\$163.00
G38112	3/8" x 1-1/2"	Grade 5	Full Thread	Each	\$0.43
G38112-B	3/8" x 1-1/2"	Grade 5	Full Thread	450	\$184.00
G3802	3/8" x 2"	Grade 5	Full Thread	Each	\$0.55
G3802-B	3/8" x 2"	Grade 5	Full Thread	300	\$157.00
G38212	3/8" x 2-1/2"	Grade 5	Full Thread	Each	\$0.67
G38212-B	3/8" x 2-1/2"	Grade 5	Full Thread	250	\$160.00
G3803	3/8" x 3"	Grade 5	Full Thread	Each	\$0.80
G3803-B	3/8" x 3"	Grade 5	Full Thread	200	\$152.00
G3804	3/8" x 4"	Grade 5	Full Thread	Each	\$1.42
G3804-B	3/8" x 4"	Grade 5	Full Thread	125	\$169.00
G1201	1/2" x 1"	Grade 5	Full Thread	Each	\$0.77
G1201-B	1/2" x 1"	Grade 5	Full Thread	300	\$220.00
G12112	1/2" x 1-1/2"	Grade 5	Full Thread	Each	\$0.72
G12112-B	1/2" x 1-1/2"	Grade 5	Full Thread	175	\$120.00
G1202	1/2" x 2"	Grade 5	Full Thread	Each	\$0.91
G1202-B	1/2" x 2"	Grade 5	Full Thread	175	\$152.00
G12212	1/2" x 2-1/2"	Grade 5	Full Thread	Each	\$1.24
G12212-B	1/2" x 2-1/2"	Grade 5	Full Thread	100	\$118.00
G1203	1/2" x 3"	Grade 5	Full Thread	Each	\$1.27
G1203-B	1/2" x 3"	Grade 5	Full Thread	100	\$121.00
G1204	1/2" x 4"	Grade 5	Full Thread	Each	\$1.85
G1204-B	1/2" x 4"	Grade 5	Full Thread	75	\$132.00
G12045	1/2" x 4-1/2"	Grade 5	Full Thread	Each	\$2.15
G12045-B	1/2" x 4-1/2"	Grade 5	Full Thread	75	\$154.00
G1205	1/2" x 5"	Grade 5	Full Thread	Each	\$2.43
G1205-B	1/2" x 5"	Grade 5	Full Thread	70	\$162.00
G12065	1/2" x 6-1/2"	Grade 5	Full Thread	Each	\$2.93
G12065-B	1/2" x 6-1/2"	Grade 5	Full Thread	70	\$195.00
G1208	1/2" x 8"	Grade 5	Full Thread	Each	\$11.90
G1208-B	1/2" x 8"	Grade 5	Full Thread	25	\$283.00
G58112	5/8" x 1-1/2"	Grade 5	Full Thread	Each	\$1.11
G58112-B	5/8" x 1-1/2"	Grade 5	Full Thread	100	\$106.00
G58134	5/8" x 1-3/4"	Grade 5	Full Thread	Each	\$1.38
G58134-B	5/8" x 1-3/4"	Grade 5	Full Thread	100	\$132.00
G5802	5/8" x 2"	Grade 5	Full Thread	Each	\$1.68
G5802-B	5/8" x 2"	Grade 5	Full Thread	100	\$160.00
G58312	5/8" x 3-1/2"	Grade 5	Full Thread	Each	\$3.24
G58312-B	5/8" x 3-1/2"	Grade 5	Full Thread	100	\$308.00
G5804	5/8" x 4"	Grade 5	Full Thread	Each	\$2.98
G5804-B	5/8" x 4"	Grade 5	Full Thread	70	\$199.00
G5806	5/8" x 6"	Grade 5	Full Thread	Each	\$19.95
G5806-B	5/8" x 6"	Grade 5	Full Thread	50	\$950.00
G5807	5/8" x 7"	Grade 5	Full Thread	Each	\$44.00
G5807-B	5/8" x 7"	Grade 5	Full Thread	25	\$1,045.00



Galvanized Heavy Hex Nuts

This hardware is used in a variety of our steel kits and is also available for individual purchase.

- BUCKETS: Add "-B" to end of part #

Part #	Size	Type	U of M	Price
G38NUT	3/8"	2H Heavy	Each	\$0.43
G38NUT-B	3/8"	2H Heavy	500	\$162.00
G12NUT	1/2"	2H Heavy	Each	\$0.52
G12NUT-B	1/2"	2H Heavy	500	\$221.00
G58NUT	5/8"	2H Heavy	Each	\$0.73
G58NUT-B	5/8"	2H Heavy	200	\$117.00
A58NUT	5/8"	2H Heavy	Each	\$1.07
A58NUT-B	5/8"	2H Heavy	200	\$204.00
G34NUT	3/4"	2H Heavy	Each	\$1.15
G34NUT-B	3/4"	2H Heavy	100	\$98.00
A34NUT	3/4"	2H Heavy	Each	\$1.43
A34NUT-B	3/4"	2H Heavy	100	\$136.00
G1NUT	1"	2H Heavy	Each	\$2.80
G1NUT-B	1"	2H Heavy	20	\$119.00



Galvanized Lock Washers

This hardware is used in a variety of our steel kits and is also available for individual purchase.

- BUCKETS: Add "-B" to end of part #

Part #	Size	U of M	Price
G38LW	3/8"	Each	\$0.16
G38LW-B	3/8"	2,500	\$300.00
G12LW	1/2"	Each	\$0.21
G12LW-B	1/2"	1,000	\$179.00
G58LW	5/8"	Each	\$0.31
G58LW-B	5/8"	800	\$199.00
G34LW	3/4"	Each	\$0.60
G34LW-B	3/4"	400	\$204.00
G1LW	1"	Each	\$1.35
G1LW-B	1"	100	\$115.00



Galvanized Flat Washers

This hardware is used in a variety of our steel kits and is also available for individual purchase.

- BUCKETS: Add "-B" to end of part #

Part #	Size	Type	U of M	Price
G38FW	3/8"	USS	Each	\$0.16
G38FW-B	3/8"	USS	1,500	\$180.00
G12FW	1/2"	USS	Each	\$0.27
G12FW-B	1/2"	USS	500	\$115.00
G58FW	5/8"	USS	Each	\$0.45
G58FW-B	5/8"	USS	400	\$144.00
A58FW	5/8"	USS	Each	\$0.63
A58FW-B	5/8"	USS	400	\$205.00
G34FW	3/4"	USS	Each	\$0.72
G34FW-B	3/4"	USS	250	\$153.00
G1FW	1"	USS	Each	\$1.29
G1FW-B	1"	USS	100	\$102.00



Galvanized Square Washers

These washers are used with square strut.

- BUCKETS: Add "-B" to end of part #

Part #	Hole Size (nominal)	Size	U of M	Price
SQW38	3/8"	1/4" x 2" x 2"	Each	\$1.92
SQW38-B	3/8"	1/4" x 2" x 2"	150	\$231.00
SQW12	1/2"	1/4" x 2" x 2"	Each	\$2.01
SQW12-B	1/2"	1/4" x 2" x 2"	150	\$242.00



Galvanized Backing Plates

These plates are used for wall mount installations.

- Hot-dip galvanized steel construction

Part #	Hole Size	Size	Qty.	Price
BP4	3/4"	1/4" x 4" x 4"	Each	\$8.80
BP6	3/4"	1/4" x 6" x 6"	Each	\$12.95



Select™ Screw Pin Shackles

These small shackles have a variety of uses.

- Hot-dip galvanized steel construction
- Meet Federal Specifications RR-C-271D, Type IVA, Grade A, Class 2
- BUCKETS: Add "-B" to end of part #

Part #	Size	U of M	Price
SHK14	1/4" (1/2 Ton)	Each	\$4.01
SHK14-B	1/4" (1/2 Ton)	200	\$682.00
SHK516	5/16" (3/4 Ton)	Each	\$3.73
SHK516-B	5/16" (3/4 Ton)	75	\$238.00
SHK38	3/8" (1 Ton)	Each	\$5.56
SHK38-B	3/8" (1 Ton)	75	\$355.00



Post Caps

These post caps are used to seal the end of fence posts, pipe columns, etc.

- Galvanized steel construction

Part #	Size	Qty.	Price
PC238	2-3/8" OD Pipe	Each	\$8.15
PC278	2-7/8" OD Pipe	Each	\$9.40
PC312	3-1/2" OD Pipe	Each	\$12.50
PC412	4-1/2" OD Pipe	Each	\$14.30



Hardware Kits

These kits can be used with cable hangers that require 3/8" hardware.

- Stainless steel fillister head screws with nuts and lock washers
- SW5 kit does not include nuts
- Use for attaching bolt-on style hangers

Part #	Screw Size	Qty.	Weight	Price
SW5	3/8" x 1/2"	Pack of 10	0.4 lb	\$10.40
SW75	3/8" x 3/4"	Pack of 10	0.6 lb	\$12.85
SW1	3/8" x 1"	Pack of 10	0.7 lb	\$13.35



Guy Components & Tower Bracing



Extra High Strength (EHS) Guy Strand

Use to add guy levels or replace strand on existing towers.

- Custom lengths
- Class A galvanized
- Left-hand lay only
- ASTM A-475 specification
- 2-5 day lead time, ships from TX, FL, or IN
- Please note this item is non-cancellable and non-returnable



View all products for your application at SitePro1.com/Guy

Galvanized steel Dead-Ends (Preforms)

Use to create a termination point at the end of guy strand

- For use with left-hand lay guy strand

View all products for your application at SitePro1.com/Guy



End Sleeves (Ice clips)

Use to protect ends of guy strand terminations

- For use on helical dead-ends for galvanized EHS guy strand
- Hot-dip galvanized

View all products for your application at SitePro1.com/Guy



Select™ Cable Clamps (Wire Rope Clips)

Use to splice cables or to form an eye at the end of a cable.

- Drop-forged base
- Rolled threads
- Hot-dip galvanized
- Meet federal specifications FF-C-450

View all products for your application at SitePro1.com/Guy



GUY STRAND & COMPONENTS

Select™ Thimbles

Use to form an eye at the end of a cable.

- Heavy duty
- Hot-dip galvanized

View all products for your application at SitePro1.com/Guy



Select™ Jaw-Jaw Turnbuckles

Use turnbuckles to tension guy cables.

- Heavy duty
- Hot-dip galvanized
- Jaw ends include bolt with nut and cotter pin
- All meet federal specification FF-T-791B, Type 1, Form 1, Class 7

View all products for your application at SitePro1.com/Guy



Select™ Jaw-Eye Turnbuckles

Use turnbuckles to tension guy cables.

- Heavy duty
- Hot-dip galvanized
- Jaw end includes bolt with nut and cotter pin
- All meet federal specification FF-T-791B, Type 1, Form 1, Class 8

View all products for your application at SitePro1.com/Guy



Tie-Rod Bracing for PiRod Towers

Tie-Rod Bracing kits can be used to reinforce existing towers.

- Adds strength and additional capacity to your existing tower
- Each kit includes two tie-rods and attaching hardware
- Call for availability
- Customized bracing als available, please inquire

View all products for your application at SitePro1.com/Guy



Adjustable Bolt-On Bracing for Round Tower Legs

Bolt-On Bracing kits can be used to reinforce existing towers.

- Adds strength and additional capacity to your existing tower
- Versatile design is ideal for both vertical and tapered tower sections
- Threaded rod and steel welment desing allows quick, easy adjustment and alignment to nearly any face width
- Center connection works with single or double diagonals
- Available sizes work for a wide variety of applications
- Made using hot-dip galvanized Grade B-7 threaded rod
- Each kit includes three braces and leg attachment hardware
- Call for availability

View all products for your application at SitePro1.com/Guy



Cable Accessories



Cushion Hanger Kits

These hanger kits can be used to support vertical or horizontal cable runs.

- Manufactured from EPDM rubber for excellent UV resistance
- Kits include five each rubber inserts, SS hose clamps, and clamp heads
- Attach with 3/8" hardware

View all products for your application at SitePro1.com/CableAccessories



Clamp Heads

Clamp heads can be used with hose clamps or 1/2" banding to attach hangers using 3/8" hardware.

- Heavy-duty 304 stainless steel construction
- Slots accept 1/2" banding or hose clamps
- Attach with 3/8" hardware



Part #	Qty.	Weight	Price
CLH	Each	0.01 lb	\$0.60

Nylon Cross

Use the nylon cross to mount hangers using 3/8" hardware.

- Four 3/8" threaded holes
- 1-1/2" OD x 3/4" thick
- Manufactured from UV-resistant nylon
- Convenient way to mount cushion hangers



Part #	Qty.	Weight	Price
NCR5	5 pack	0.5 lb	\$59.15

Super Cross

The super cross is used to mount hangers using 3/8" hardware.

- Six 3/8" holes allow attachment of five cushion hangers
- Manufactured from lightweight aluminum
- Includes 3/8" x 3-1/2" stainless steel threaded rod, nut, and lock washer
- Sold individually



Part #	Qty.	Weight	Price
SCR6	Each	0.5 lb	\$28.85

Lace-Up Hoisting Grips

Hoisting grips are used to support the weight of vertical cable runs.

- Lace-up grips allow installation after connectors are installed
- Stainless steel braided wire construction
- Our grips are longer, resulting in less stress to the cable and greater performance in resisting pull-out, flexure, and vibration



Part #	Cable Size & Type	Overall Length	Mesh Length	Weight	Price
HG12	1/2" Coax & LMR-600	15"	8"	0.1 lb	\$17.55
HG58	5/8" Coax & LMR-900	29"	22"	0.3 lb	\$22.15
HG78	7/8" Coax & LMR-1200	34"	21-1/2"	0.4 lb	\$25.25
HG114	1-1/4" Coax & LMR-1700	40"	27"	0.4 lb	\$26.30
HG158	1-5/8" Coax	45"	30"	0.4 lb	\$28.85
HG214	2-1/4" Coax	45"	30"	0.6 lb	\$45.10

Closed Hoisting Grips

Hoisting grips are used to support the weight of vertical cable runs.

- Closed style allows simplified installation, simply slip on to the cable
- Stainless steel braided wire construction
- Use at top of cable before installing connector



Part #	Cable Size & Type	Overall Length	Mesh Length	Weight	Price
HG38-C	LMR-400, 3/8" Flex, & RG11U	11"	6"	0.05 lb	\$18.05
HG12-C	1/2" Coax & LMR-600	18"	7"	0.1 lb	\$18.80
HG58-C	5/8" Coax & LMR-900	25"	14"	0.2 lb	\$22.15
HG78-C	7/8" Coax & LMR-1200	34"	21-1/2"	0.4 lb	\$25.25
HG114-C	1-1/4" Coax & LMR-1700	40"	27"	0.4 lb	\$26.30
HG158-C	1-5/8" Coax	45"	30"	0.4 lb	\$28.85
HG214-C	2-1/4" Coax	45"	30"	0.6 lb	\$45.10

Plastic Polymer Snap-In Hangers

These PIM-free hangers are for use on horizontal cable runs.

- Available in our PIM Shield® Product Guide
- For use on horizontal cable runs only; not to be used on vertical cable runs
- PIM-free polymer material
- Self-adjusting variable diameter
- Space-saving design for tighter applications
- Use with SA1C PIM-free standoff adapters

Part #	Cable Size Range	AT&T Approved cables	Qty.	Price
SICP47	4.0 to 7.0 mm	2 fiber jumpers and 4 fiber jumpers	10 pack	\$22.60
SICP710	7.1 to 10.0 mm	RET cables	10 pack	\$22.85
SICP1014	10.1 to 14.0 mm	12 & 10 AWG 2C power cables	10 pack	\$23.15
SICP1416	14.1 to 16.1 mm	8 AWG 2C power cables or 1/2" coax jumpers	10 pack	\$23.55



Hybrid Snap-In Hangers

Use these hybrid hangers to support cables in PIM-sensitive areas.

- Available in our PIM Shield® Product Guide
- "Hybrid" snap-in design provides insulation at the mating interfaces to prevent metal-to-metal contact
- High strength
- Easy to install, remove, and re-position
- No tools required
- 360° rotation at mounting surface

Part #	Cable Size Range	Qty.	Price
PSHS-1319-10	13 to 19 mm (1/2")	10 pack	\$28.40
PSHS-2630-10	26 to 30 mm (7/8")	10 pack	\$31.25
PSHS-3642-10	36 to 42 mm (1-1/4")	10 pack	\$52.05
PSHS-4852-10	48 to 52 mm (1-5/8")	10 pack	\$53.00



MonoBloc Stackable Snap-In Hangers

These stackable snap-in hangers can be used for vertical or horizontal cable runs.

- 304 stainless steel
- One-hand instant mounting, easy-to-use inner locking bands and strong outside structure
- Heavy-duty MonoBloc design allows stacking four cables; you can even stack three 1-5/8" cables with a feeder cable on top without additional support brackets
- Excellent cable retention

Part #	Cable Size	Qty.	Weight	Price
SIC1	1/2"	10 pack	0.7 lb	\$22.00
SIC2	7/8"	10 pack	0.7 lb	\$22.00
SIC3	1-1/4"	10 pack	2 lb	\$27.35
SIC4	1-5/8"	10 pack	1.8 lb	\$29.20



Stackable Snap-In Hangers

These stackable snap-in hangers can be used for vertical or horizontal cable runs.

- 304 stainless steel
- For use on all corrugated cables
- Heavy-duty design prevents pop-outs
- Excellent cable retention



Part #	Cable Size	Qty.	Weight	Price
12SS-A	1/2"	10 pack	0.7 lb	\$34.15
78SS-A	7/8"	10 pack	0.8 lb	\$36.50
114SS-A	1-1/4"	10 pack	1 lb	\$38.30
158SS-A	1-5/8"	10 pack	1.2 lb	\$39.95

Adjustable Stackable Snap-In Hangers

The adjustable design of these hangers allows them to be used on a range of cable sizes.

- Range-taking design allows for use on hybrid power and coaxial cables
- Eliminate need for barrel cushions so install three times faster
- Self-adjusting variable diameter
- Stack up to three deep



Part #	Cable Size Range	Qty.	Weight	Price
SSH-MD	15 to 26 mm	10 pack	0.7 lb	\$58.20
SSH-LG	26 to 36 mm	10 pack	0.7 lb	\$60.05
SSH-XL	36 to 51 mm	10 pack	1.1 lb	\$61.90

Universal Snap-In Hangers

These snap-in hangers can be used for vertical or horizontal cable runs.

- 304 stainless steel
- Engineered to be strong, yet easy to use
- Excellent cable retention
- All edges are smooth so they will not cut the installer's hands



Part #	Cable Size & Type	Qty.	Weight	Price
12SH-3	1/2" Corrugated & Commscope	10 pack	0.4 lb	\$24.75
78SH-3	7/8" Corrugated	10 pack	0.7 lb	\$28.85
114SH-3	1-1/4" Corrugated	10 pack	1 lb	\$28.85
158SH-3	1-5/8" Corrugated & Commscope	10 pack	1.2 lb	\$28.85
214SH-3	2-1/4" Corrugated	10 pack	1.5 lb	\$40.95

LMR-400 Snap-In Hangers

These snap-in hangers are for use with LMR-400, 3/8" flex, or RG11U cables.

- Standard or stackable snap-ins with EPDM rubber insert
- Accept LMR-400, 3/8" flex, & RG11U



Part #	Snap-In	Qty.	Weight	Price
400SH-K	Standard	10 pack	1.7 lb	\$53.00
400SS-A	Stackable	10 pack	1.6 lb	\$52.80

PIM Isolator for Snap-In Hangers

Use this isolator in PIM-sensitive areas to prevent metal-to-metal contact when using snap-in hangers.

- Available in our PIM Shield® Product Guide
- Reduce PIM by elimination metal-to-metal contact for snap-in hangers
- Isolator snaps between hangers and mounting surface and between stacked hangers



Part #	Qty.	Price
SA-ISO	10 pack	\$34.65

Cable Cushions

Use these cable cushions with hybrid snap-ins to support smaller cables.

- Available in our PIM Shield® Product Guide
- These cable cushions fit inside hybrid snap-ins and can be used to support smaller diameter RET, DC power, grounding, and fiber optic cables
- UV stable EPDM rubber
- Color coded for easy identification
- Installs inside PIM Shield hybrid snap-ins
- Sizes available to fit 4.5 mm to 30.3 mm cables



Part #	Cable Size Range	Hanger	Qty.	Color	Price
PSCC-1001-10	4.5 to 6.5 mm	PSHS-1319-10	10 pack	Blue	\$8.80
PSCC-1002-10	6.6 to 8.5 mm	PSHS-1319-10	10 pack	Gray	\$8.80
PSCC-1003-10	8.6 to 10.5 mm	PSHS-1319-10	10 pack	Black	\$8.80
PSCC-2001-10	10.6 to 12.5 mm	PSHS-2630-10	10 pack	Orange	\$12.80
PSCC-2002-10	12.6 to 15.5 mm	PSHS-2630-10	10 pack	Black	\$12.80
PSCC-2003-10	15.6 to 17.5 mm	PSHS-2630-10	10 pack	Gray	\$12.80
PSCC-4001-10	19.6 to 30.3 mm	PSHS-4852-10	10 pack	Black	\$30.75

Butterfly Hangers

These versatile hangers can be mounted with 3/8" hardware to angle adapters or standoffs, or directly to tower members using banding or hose clamps.

- 304 stainless steel
- Captivated slotted SS screw and nut for tightening
- Attach with 3/8" hardware kits, banding, round member adapters, angle adapters, or standoff kits
- Fit corrugated and smooth-wall cables



Part #	Cable Size	Qty.	Weight	Price
BUG12	3/8", 1/2", EW180, EW220, & EW240	10 pack	0.8 lb	\$20.75
BUG78	4/8", EW85, & EW90	10 pack	0.9 lb	\$21.15
BUG114	1-1/4"	10 pack	1.1 lb	\$22.90
BUG158	1-5/8"	10 pack	1.1 lb	\$26.15

Cable Blocks

Cable blocks can be used to support vertical or horizontal cable runs.

- Available in our PIM Shield® Product Guide
- Manufactured from glass-filled polypropylene for long-term UV resistance
- Interior ribs plus increased width for superior cable retention
- Mount with 3/8" mounting hardware (sold separately)



Part #	Cable Size & Type	Qty.	Weight	Price
CXB4	Fiber Kit (4 to 6 mm)	10 pack	1.3 lb	\$36.60
CXB14-2	1/4" cable (8 mm)	10 pack	0.2 lb	\$10.70
CXB38	3/8" cable & LMR-400	10 pack	0.3 lb	\$14.65
CXB12	1/2" Corrugated	10 pack	0.6 lb	\$14.05
CXB58	5/8" Corrugated	10 pack	0.55 lb	\$15.50
CXB78	7/8" Corrugated	10 pack	1 lb	\$16.75
CXB114	1-1/4" Corrugated	10 pack	3 lb	\$23.00
CXB158	1-5/8" Corrugated	10 pack	2.7 lb	\$28.70
CXB214	2-1/4" Corrugated	10 pack	3.3 lb	\$34.30

BARREL CUSHIONS

Universal Barrel Cushions

These universal barrel cushions adjust to a range of cable sizes.

- Designed to manage today's hybrid cables
- Universal fit holds cables tightly and reduces inventory need or fit issues
- Patented design holds the cable securely
- These rubber inserts fit inside snap-in hangers, butterfly hangers, or cable blocks for easy installation; see chart below for proper hanger size
- UV-resistant EPDM rubber is durable in extreme conditions



Part #	Cable Size Range	Hanger Size	Qty.	Weight	Price
BCU12X	3 mm to 13 mm	1/2"	10 pack	0.3 lb	\$19.40
BCU78X	4 mm to 14 mm	7/8"	10 pack	0.6 lb	\$22.25
BCU114X	14 mm to 25 mm	1-1/4"	10 pack	1 lb	\$37.85
BCU158X	14 mm to 36 mm	1-5/8"	10 pack	1.3 lb	\$37.85
BCU214X	14 mm to 45 mm	2-1/4"	10 pack	2.3 lb	\$44.95
BCU158M7	7 holes for 4 mm to 9 mm	1-5/8"	10 pack	1.5 lb	\$70.10

Heavy-Duty Barrel Cushion

Use this heavy-duty barrel cushion with a 1-5/8" hanger to support 38-mm to 40 mm cables.

- Heavy duty collar secures cushion in hanger to prevent slippage
- Designed to manage today's hybrid cable; for use with snap-in hangers or butterfly hangers
- UV-resistant EPDM rubber is durable in extreme conditions



Part #	Cable Size Range	Hanger Size	Qty.	Weight	Price
CIN38158	38 mm to 40 mm	1-5/8"	10 pack	1.9 lb	\$37.85

Single-Hole Barrel Cushions

Match these barrel cushions with the appropriate hanger to support small cables.

- Designed to manage today's smaller cables, fiber, etc
- These rubber inserts fit inside snap-in hangers, butterfly hangers, or cable block for easy installation; see chart below for proper hanger size
- UV-resistant EPDM rubber is durable in extreme conditions



Part #	Cable Size Range	Hanger Size	Qty.	Weight	Price
CIN1478	7 mm to 9 mm	7/8"	10 pack	1 lb	\$21.25
CIN3812	10 mm to 12 mm	1/2"	10 pack	0.2 lb	\$8.90
CIN3878	10 mm to 12 mm	7/8"	10 pack	1.2 lb	\$20.58
CIN58114	17 mm to 20 mm	1-1/4"	10 pack	2.1 lb	\$30.00
CIN22114	22 mm to 25 mm	1-1/4"	10 pack	2 lb	\$30.40
CIN28114	27 mm to 29 mm	1-1/4"	10 pack	2 lb	\$19.30

Multi-Hole Barrel Cushions

Match these barrel cushions with the appropriate hanger to support small cables.

- Designed to manage today's smaller cables, fiber, etc
- These rubber inserts fit inside snap-in hangers, butterfly hangers, or cable block for easy installation; see chart below for proper hanger size
- Allow multiple runs with single attachment point
- UV-resistant EPDM rubber is durable in extreme conditions



Part #	Cable Size & Type	# of Holes	Hole Size, In (mm)	Hanger Size	Qty.	Weight	Price
BC1410	1/4" Superflex & LMR-240	10	0.24 (6)	1-5/8"	10 pack	2.8 lb	\$51.25
BC387	LMR-400, 3/8" Flex, & RG11U	7	0.40 (10)	1-5/8"	10 pack	2.4 lb	\$52.80
BC124	1/2" Coax	4	0.63 (16)	1-5/8"	10 pack	2.0 lb	\$49.75
BC582	LMR-900 & 5/8" Coax	2	0.84 (21)	1-5/8"	10 pack	2.0 lb	\$46.45
BC144582	(4) 1/4" Superflex/LMR-240, (2) LMR-900 & 5/8" Coax	6	0.24 (6) 0.84 (21)	2-1/4"	10 pack	2.0 lb	\$50.35
BC144122	(4) 1/4" Superflex/LMR-240, (2) 1/2" Coax	6	0.24 (6) 0.63 (16)	1-5/8"	10 pack	2.5 lb	\$47.20
BC384122	(4) LMR-400, 3/8" Flex, & RG11U, (2) 1/2" Coax	6	0.40 (10) 0.63 (16)	1-5/8"	10 pack	2.0 lb	\$52.15
BC144384	(4) 1/4" Superflex/LMR-240, (4) LMR-400, 3/8" Flex, & RG11U	8	0.24 (6) 0.40 (10)	1-5/8"	10 pack	2.0 lb	\$57.40
BC10202158	(1) 10 mm & (2) 20 mm	3	0.40 (10) 0.80 (20)	1-5/8"	10 pack	2.1 lb	\$49.60

Barrel Cushions for Elliptical Waveguide

Match these barrel cushions with the appropriate hanger to elliptical waveguide.

- Designed to manage elliptical waveguide
- These rubber inserts fit inside snap-in hangers, butterfly hangers, or cable block for easy installation; see chart below for proper hanger size
- UV-resistant EPDM rubber is durable in extreme conditions



Part #	Cable Size & Type	# of Holes	Hole Size	Hanger Size	Qty.	Weight	Price
BCE902	EWP90S/EWP90/EW90	2	1.28" x 0.76"	1-5/8"	10 pack	2.5 lb	\$42.60
BCE631	EWP63/EW63/EWP63S/EW65/EWP64/EW63/EP70/E011	1	2" x 1.16"	2-1/4"	10 pack	2.5 lb	\$37.60

ANGLE ADAPTERS

Stainless 3/8" Angle Adapters

Use this adapter to make connections to angle or other flat steel members.

- Heavy-duty 304 stainless steel construction
- Serrated teeth grip steel surfaces
- Hardware includes 3/8" square-head bolt and fillister screw with lock washer
- 1" opening



Part #	Qty.	Weight	Price
ADAP	10 pack	4.8 lb	\$55.75

Angle Adapters for Snap-Ins

Use this adapter to make connections to angle or other flat steel members.

- Heavy-duty 304 stainless steel construction
- Stainless square-head bolt included
- Accepts up to two snap-in hangers
- 1" opening



Part #	Qty.	Weight	Price
ADAP-O	10 pack	4.9 lb	\$55.75

Universal Angle Adapters

Use this adapter to make connections to angle or other flat steel members.

- Heavy-duty 304 stainless steel construction
- Stainless square-head bolts, fillister screws, and lock washers included
- Includes 10 adapter inserts that convert 3/4" snap-in holes to threaded holes for use with 3/8" hardware
- 1" opening



Part #	Qty.	Weight	Price
ADAP-U	10 pack	5.0 lb	\$72.75

Galvanized 3/8" Angle Adapters

Use this adapter to make connections to angle or other flat steel members.

- Available in our PIM Shield® Product Guide
- Hot-dip galvanized steel construction
- Serrated teeth grip steel surfaces
- Galvanized hardware includes 3/8" square-head bolt and fillister screw with lock washer
- 1" opening



Part #	Qty.	Weight	Price
GAP38	10 pack	4.7 lb	\$52.05

Universal Nylon Angle Adapter

Use this adapter in PIM-sensitive areas.

- Available in our PIM Shield® Product Guide
- Weather-resistant nylon material
- Includes 3/4" and 3/8" accessory mounting holes
- Torque-stop set bolt ensures proper attachment force
- Package of 10



Part #	Description	Qty.	Price
PAA-U	Nylon Angle Adapter	10 pack	\$62.50

STANDOFFS

3/8" Tower Standoff Kits

Use these standoff kits to attach accessories to round tower members using 3/8" hardware.

- Heavy-duty 304 stainless steel construction
- Kits include SS hose clamps and 3/8" fillister screws with lock washers
- All kits stand 1" off leg



Part #	Leg Size	Qty.	Weight	Price
STK1	3/4" - 1-1/2"	10 pack	2.9 lb	\$56.55
STK2	1-1/2" - 3"	10 pack	3.3 lb	\$71.50
STK3	3" - 4"	10 pack	3.9 lb	\$73.65
STK4	3" - 6"	10 pack	4.9 lb	\$80.40

Tower Standoff Kits for Snap-Ins

Use these standoff kits to attach accessories to round tower members using snap-in hangers.

- Heavy-duty 304 stainless steel construction
- Kits include SS hose clamps
- All kits stand 1" off leg



Part #	Leg Size	Qty.	Weight	Price
STK2-0	1-1/2" - 3"	10 pack	3.3 lb	\$66.95
STK3-0	3" - 4"	10 pack	4.1 lb	\$73.65
STK4-0	3" - 6"	10 pack	4.2 lb	\$77.25

Universal Tower Standoff Kits

Use these standoff kits to attach accessories to round tower members using snap-in hangers or 3/8" hardware.

- Heavy-duty 304 stainless steel construction
- Kits include SS hose clamps and 3/8" fillister screws with lock washers and 10 adapter inserts that convert 3/4" snap-in holes to threaded holes for use with 3/8" hardware
- All kits stand 1" off leg



Part #	Leg Size	Qty.	Weight	Price
STK2-U	1-1/2" - 3"	10 pack	3.4 lb	\$77.25
STK3-U	3" - 4"	10 pack	4.3 lb	\$83.95
STK4-U	3" - 6"	10 pack	4.8 lb	\$89.20

Tower Standoff Brackets

These standoff brackets can be mounted to round tower members using stainless steel banding.

- Heavy-duty 304 stainless steel construction
- Will accept up to 3/4" wide steel banding
- Useful for monopoles, water tanks, telephone poles, etc
- All brackets stand off 1"

Part #	Leg Size	Type	Qty.	Weight	Price
SST	1-1/2" - 3"	3/8" Hardware	10 pack	1.8 lb	\$38.65
MST	1-1/2" - 3"	3/8" Hardware	10 pack	2.9 lb	\$56.05
MST-0	1-1/2" - 3"	Snap-In Hole	10 pack	2.2 lb	\$50.25
MST-U	1-1/2" - 3"	Universal	10 pack	2.5 lb	\$58.45
LST	3" and up	3/8" Hardware	10 pack	3.7 lb	\$63.90
LST-0	3" and up	Snap-In Hole	10 pack	3.0 lb	\$56.60
LST-U	3" and up	Universal	10 pack	3.3 lb	\$65.70



Standoff Adapters

These standoff adapters brackets can be mounted to round tower members using nylon cable ties, plastic round-member adapters, or acetal banding.

- Available in our PIM Shield® Product Guide
- Attach with nylon cable ties, plastic round-member adapters, or acetal banding
- PSK is for use with cable blocks
- Accept 3/8" standard nut to allow threaded rod attachment
- Hold up to three cable blocks
- Fit on round or flat members
- SA1C is for use with snap-in hangers

Part #	Description	Qty.	Price
PSK	Plastic Standoff Adapters	10 pack	\$24.85
SA1C	Standoff Adapters	10 pack	\$37.80



Multi-Function Snap-In Adapter 1 Position

These snap-in adapters can be mounted to angle or round tower members using low-PIM acetal straps.

- Available in our PIM Shield® Product Guide
- Cost efficient
- UV-stable glass-filled nylon construction
- Mounts to angle or round members using low-PIM acetal straps
- 3/4" accessory mounting hole

Part #	Description	Qty.	Price
901044-10	PIM Shield Multi-Function Snap-In Adapter, 1 Position	10 pack	\$14.60



Multi-Function Snap-In Adapter 2 Position

These snap-in adapters can be mounted to angle or round tower members using low-PIM acetal straps.

- Available in our PIM Shield® Product Guide
- Cost efficient
- UV-stable glass-filled nylon construction
- Mounts to angle or round members using low-PIM acetal straps
- Two 3/4" and on 3/8" accessory mounting holes



Part #	Description	Qty.	Price
901045-10	PIM Shield Multi-Function Snap-In Adapter, 2 Position	10 pack	\$17.90

TrapBox™ Standoff Kits for Snap-Ins

These standoff kits are used to mount cable runs to round tower members using snap-in hangers.

- 304 stainless steel trapezoid snap-in box
- For use with stackable snap-ins only
- Stand 1-1/2" off tower
- If using 1-1/4" or 1-5/8" MonoBloc stackable snap-ins, the center hole cannot be used (two runs only)
- Three 3/4" holes; maximum load is six 1-5/8" cables
- Sold in pack of 10



Part #	Leg Size	Qty.	Weight	Price
TB1-K	3/4" - 2"	10 pack	1.6 lb	\$33.95
TB2-K	1-1/2" - 3"	10 pack	1.7 lb	\$45.65
TB3-K	3" - 4"	10 pack	1.8 lb	\$48.50
TB4-K	3" - 6"	10 pack	1.9 lb	\$50.10

TrapBox™ Universal Standoff Kits

These standoff kits are used to mount cable runs to round tower members using snap-in or 3/8" hangers.

- 304 stainless steel trapezoid snap-in box
- Includes 10 each SS hose clamps, fillister screws, and lock washers
- Includes 10 adapter inserts that convert 3/4" snap-in holes to threaded holes for use with 3/8" hardware
- If using 1-1/4" or 1-5/8" MonoBloc stackable snap-ins, the center hole cannot be used (two runs only)
- Three 3/4" holes; maximum load is six 1-5/8" cables
- Sold in pack of 10



Part #	Leg Size	Qty.	Weight	Price
TB1-U	3/4" - 2"	10 pack	2.2 lb	\$49.75
TB2-U	1-1/2" - 3"	10 pack	2.3 lb	\$55.95
TB3-U	3" - 4"	10 pack	2.4 lb	\$58.75
TB4-U	3" - 6"	10 pack	2.5 lb	\$69.25

Stainless Steel Round Member Adapters

Use these hose clamps to make attachments to round or angle tower members.

- Marine-grade stainless steel hose clamps
- Finest quality
- Wider operating range than competing brands



Part #	Size Range	Qty.	Weight	Price
HC1-10	1" - 2-1/4"	10 pack	0.5 lb	\$15.70
HC2-10	1-1/2" - 3"	10 pack	0.6 lb	\$17.65
HC3-10	2-1/2" - 4-1/2"	10 pack	0.7 lb	\$24.65
HC4-10	3-1/2" - 5-1/2"	10 pack	0.8 lb	\$25.20
HC5-10	2" - 6-1/2"	10 pack	0.8 lb	\$25.50

Boots & Panels



4" Boot Assembly

These 4" boots are used to weatherproof cable runs at wall or roof penetrations.

- Boot material is unaffected by ozone, sunlight, aging, or temperature extremes; material meets ASTM-D2000 and SAE J200
- One-piece design for easy installation and superior water sealing properties
- Kit includes rubber boot and two stainless steel hose clamps
- Purchase cushion inserts separately



Part #	Qty.	Weight	Price
B400	Each	1.1 lb	\$25.50

4-1/2" Boot Assembly

These 4-1/2" boots are used to weatherproof cable runs at wall or roof penetrations.

- This boot is used around 4-1/2" OD pipe or conduit, it does not fit entry panels
- Boot material is unaffected by ozone, sunlight, aging, or temperature extremes; material meets ASTM-D2000 and SAE J200
- Traditional two-piece boot design
- Kit includes rubber boot and two stainless steel hose clamps
- Purchase cushion inserts separately



Part #	Qty.	Weight	Price
B450	Each	1.3 lb	\$49.25

5" Boot Assembly

These 5" boots are used to weatherproof cable runs at wall or roof penetrations.

- Boot material is unaffected by ozone, sunlight, aging, or temperature extremes; material meets ASTM-D2000 and SAE J200
- One-piece design for easy installation and superior water sealing properties
- Kit includes rubber boot and two stainless steel hose clamps
- Purchase cushion inserts separately



Part #	Qty.	Weight	Price
B500	Each	1.3 lb	\$42.15

4" and 5" Boot Kits

These boot kits are used to weatherproof cable runs at wall or roof penetrations.

- Manufactured from EPDM rubber for excellent UV resistance
- One-piece design for easy installation and superior water sealing properties
- Kits include rubber boot, cushion insert, and two stainless steel hose clamps



Part #	Cable Size & Type	# of Holes	Size	Type	Weight	Price
BA143F	1/4" Flex Coax	3	4"	Coax	1.4 lb	\$33.25
BB143F	1/4" Flex Coax	3	5"	Coax	2 lb	\$49.95
BA38	3/8" Coax	1	4"	Coax	1.4 lb	\$33.25
BB38	3/8" Coax	1	5"	Coax	2.1 lb	\$46.85
BA384	3/8" Coax	4	4"	Coax	1.4 lb	\$33.25
BB384	3/8" Coax	4	5"	Coax	2.1 lb	\$49.95
BA12FLX	1/2" Flex Coax	1	4"	Coax	1.4 lb	\$33.25
BB12FLX	1/2" Flex Coax	1	5"	Coax	2.1 lb	\$49.95
BA124FLX	1/2" Flex Coax	4	4"	Coax	1.4 lb	\$33.25
BB124FLX	1/2" Flex Coax	4	5"	Coax	2.1 lb	\$49.95
BA12	1/2" Foam Coax	1	4"	Coax	1.4 lb	\$33.25
BB12	1/2" Foam Coax	1	5"	Coax	2.1 lb	\$49.95
BA122	1/2" Foam Coax	2	4"	Coax	1.4 lb	\$33.25
BB122	1/2" Foam Coax	2	5"	Coax	2.1 lb	\$49.95
BA123	1/2" Foam Coax	3	4"	Coax	1.4 lb	\$33.25
BB123	1/2" Foam Coax	3	5"	Coax	2.1 lb	\$49.95
BA124	1/2" Foam Coax	4	4"	Coax	1.4 lb	\$33.25
BB124	1/2" Foam Coax	4	5"	Coax	2.1 lb	\$49.95
BA129	1/2" Foam Coax	9	4"	Coax	1.4 lb	\$33.25
BB129	1/2" Foam Coax	9	5"	Coax	2.1 lb	\$49.95
BALR94	5/8" Coax	4	4"	Coax	1.4 lb	\$33.25
BBLR94	5/8" Coax	4	5"	Coax	2.1 lb	\$49.95
BA78	7/8" Coax	1	4"	Coax	1.4 lb	\$33.25
BB78	7/8" Coax	1	5"	Coax	2.1 lb	\$49.95
BA782	7/8" Coax	2	4"	Coax	1.4 lb	\$33.25
BB782	7/8" Coax	2	5"	Coax	2.1 lb	\$49.95
BA783	7/8" Coax	3	4"	Coax	1.4 lb	\$33.25
BB783	7/8" Coax	3	5"	Coax	2.1 lb	\$49.95
BA784	7/8" Coax	4	4"	Coax	1.4 lb	\$33.25
BB784	7/8" Coax	4	5"	Coax	2.1 lb	\$49.95
BA114	1-1/4" Coax	1	4"	Coax	1.4 lb	\$33.25
BB114	1-1/4" Coax	1	5"	Coax	2.1 lb	\$49.95
BA158	1-5/8" Coax	1	4"	Coax	1.4 lb	\$33.25
BB158	1-5/8" Coax	1	5"	Coax	2.1 lb	\$49.95
BA214	2-1/4" Coax	1	4"	Coax	1.4 lb	\$33.25
BB214	2-1/4" Coax	1	5"	Coax	2.1 lb	\$49.95
BAZERO	Blank, No Holes	0	4"	Coax	1.4 lb	\$33.25
BBZERO	Blank, No Holes	0	5"	Coax	2.1 lb	\$49.95

4" and 5" Boot Kits (Continued)

These boot kits are used to weatherproof cable runs at wall or roof penetrations.

- Manufactured from EPDM rubber for excellent UV resistance
- One-piece design for easy installation and superior water sealing properties
- Kits include rubber boot, cushion insert, and two stainless steel hose clamps



Part #	Cable Size & Type	# of Holes	Size	Type	Weight	Price
BA121M	(1) 1/2" Foam Coax & (2) 7/8" Coax	3	4"	Mixed Coax	1.4 lb	\$33.25
BB121M	(1) 1/2" Foam Coax & (2) 7/8" Coax	3	5"	Mixed Coax	2.1 lb	\$49.95
BA122M	(2) 1/2" Foam Coax & (1) 7/8" Coax	3	4"	Mixed Coax	1.4 lb	\$33.25
BB122M	(2) 1/2" Foam Coax & (1) 7/8" Coax	3	5"	Mixed Coax	2.1 lb	\$49.95
BA123M	(3) 1/2" Foam Coax & (2) 7/8" Coax	5	4"	Mixed Coax	1.4 lb	\$33.25
BB123M	(3) 1/2" Foam Coax & (2) 7/8" Coax	5	5"	Mixed Coax	2.1 lb	\$49.95
BALR24	LMR-240	1	4"	LMR	1.4 lb	\$33.25
BBLR24	LMR-240	1	5"	LMR	2.1 lb	\$49.95
BALX4	LMR-400, 3/8" Flex, & RG11U	1	4"	LMR	1.4 lb	\$33.25
BBLX4	LMR-400, 3/8" Flex, & RG11U	1	5"	LMR	2.1 lb	\$49.95
BALR42	LMR-400, 3/8" Flex, & RG11U	2	4"	LMR	1.4 lb	\$33.25
BBLR42	LMR-400, 3/8" Flex, & RG11U	2	5"	LMR	2.1 lb	\$49.95
BALR44	LMR-400, 3/8" Flex, & RG11U	4	4"	LMR	1.4 lb	\$33.25
BBLR44	LMR-400, 3/8" Flex, & RG11U	4	5"	LMR	2.1 lb	\$49.95
BALR94	LMR-900	4	4"	LMR	1.4 lb	\$33.25
BBLR94	LMR-900	4	5"	LMR	2.1 lb	\$49.95
BAEW43	EW43	1	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW43	EW43	1	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW52	EW52, EWP52, WE61	1	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW52	EW52, EWP52, WE61	1	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW63	EW63, EWP63, WE65	1	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW63	EW63, EWP63, WE65	1	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW632	EW63, EWP63, WE65	2	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW632	EW63, EWP63, WE65	2	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW77	EW77, EWP77	1	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW77	EW77, EWP77	1	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW772	EW77, EWP77	2	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW772	EW77, EWP77	2	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW90	EW90, EWP90	1	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW90	EW90, EWP90	1	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW903	EW90, EWP90	3	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW903	EW90, EWP90	3	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAEW180	EW180, EWP180, WE190, WE191	1	4"	Elliptical Waveguide	1.4 lb	\$33.25
BBEW180	EW180, EWP180, WE190, WE191	1	5"	Elliptical Waveguide	2.1 lb	\$49.95
BAWR75	WR75	1	4"	Rectangular Waveguide	1.4 lb	\$33.25
BBWR75	WR75	1	5"	Rectangular Waveguide	2.1 lb	\$49.95
BAWR90F	WR90 Flex	1	4"	Rectangular Waveguide	1.4 lb	\$33.25
BBWR90F	WR90 Flex	1	5"	Rectangular Waveguide	2.1 lb	\$49.95
BAWR137	WR137	1	4"	Rectangular Waveguide	1.4 lb	\$33.25
BBWR137	WR137	1	5"	Rectangular Waveguide	2.1 lb	\$49.95
BAWR137F	WR137 Flex	1	4"	Rectangular Waveguide	1.4 lb	\$33.25
BBWR137F	WR137 Flex	1	5"	Rectangular Waveguide	2.1 lb	\$49.95

Large Boot Kits

These boot kits are used to weatherproof cable runs at the end of conduit or pipe.

- Manufactured from EPDM rubber for excellent UV resistance
- Kit includes rubber boot and two stainless steel hose clamps
- No cushion inserts required; holes are molded into the one-piece boot jacket
- 6" and 8" boots are for use with conduit
- 6-5/8" and 8-5/8" boots are for use with pipe
- Blank boots can be used for custom hole sizes or layouts
- For smaller cable sizes use with barrel cushions
- Other sizes available, contact our sales staff

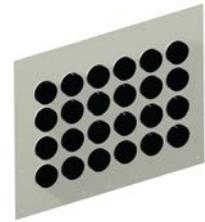


Part #	Cable Size & Type	# of Holes	Size	Weight	Price
BE784	7/8" coax	4	6" Boots	2.5 lb	\$81.25
BE1143	1-1/4" coax	3	6" Boots	2.5 lb	\$81.25
BE1582	1-5/8" coax	1	6" Boots	2.5 lb	\$81.25
BEZERO	Blank, no holes	-	6" Boots	2.5 lb	\$81.25
BF784	7/8" coax	4	6-5/8" Boots	2.5 lb	\$88.50
BF1143	1-1/4" coax	3	6-5/8" Boots	2.5 lb	\$88.50
BF1582	1-5/8" coax	2	6-5/8" Boots	2.5 lb	\$88.50
BF1583	1-5/8" coax	3	6-5/8" Boots	2.5 lb	\$88.50
BFZERO	Blank, no holes	-	6-5/8" Boots	2.5 lb	\$88.50
BC1583	1-5/8" coax	3	8" Boots	3.0 lb	\$99.25
BC1584	1-5/8" coax	4	8" Boots	3.0 lb	\$99.25
BG784	7/8" coax	4	8-5/8" Boots	3.3 lb	\$101.00
BG1583	1-5/8" coax	3	8-5/8" Boots	3.3 lb	\$101.00
BG1584	1-5/8" coax	4	8-5/8" Boots	3.3 lb	\$101.00
BGZERO	Blank, no holes	-	8-5/8" Boots	3.3 lb	\$101.00

4" Aluminum Entry Panels

These entry panels are used to weatherproof cable runs at wall or roof penetrations.

- Manufactured from heavy-gauge T6 aluminum
- Tough baked-on powder coat finish
- Sealing caps and stainless steel mounting hardware included
- Consider adding hose clamps to secure the sealing caps to the entry panel



Part #	Port Size	# of Ports	Port Layout	Wall Opening	Overall Size	Weight	Price
E220	4"	1	1 x 1	4" x 4"	7" x 7"	0.6 lb	\$25.05
E574	4"	1	1 x 1	4" x 4"	5" x 5"	0.4 lb	\$26.30
E1448	4"	2	1 x 2	4" x 10"	9.5" x 15.5"	1.9 lb	\$56.95
E1635	4"	3	1 x 3	4" x 15"	9.5" x 20"	2.6 lb	\$66.95
E575	4"	4	1 x 4	4" x 20.5"	9.5" x 25.5"	3.1 lb	\$86.50
E1199	4"	4	2 x 2	9.5" x 11"	17.5" x 17.5"	3.8 lb	\$84.75
E1449	4"	6	2 x 3	9.5" x 15"	17.5" x 23"	4.8 lb	\$120.50
E576	4"	8	2 x 4	9.5" x 20.5"	17.5" x 25.5"	5.5 lb	\$146.50
E2408	4"	9	3 x 3	15" x 15"	23" x 23"	6.7 lb	\$170.00
E1118	4"	12	3 x 4	15" x 20.5"	25.5" x 25.5"	7.9 lb	\$216.00
E1336	4"	12	2 x 6	9.5" x 31.5"	17.5" x 39.5"	8.5 lb	\$234.00
E1447	4"	16	4 x 4	20.5" x 20.5"	25.5" x 25.5"	8.3 lb	\$256.00
E1333	4"	18	3 x 6	15" x 31.5"	25.5" x 39.5"	12.2 lb	\$309.00
E1340	4"	24	4 x 6	20.5" x 31.5"	31" x 39.5"	14.8 lb	\$397.00

5" Aluminum Entry Panels

These entry panels are used to weatherproof cable runs at wall or roof penetrations.

- Manufactured from heavy-gauge T6 aluminum
- Tough baked-on powder coat finish
- Sealing caps and stainless steel mounting hardware included
- Consider adding hose clamps to secure the sealing caps to the entry panel



Part #	Port Size	# of Ports	Port Layout	Wall Opening	Overall Size	Weight	Price
E549	5"	1	1 x 1	5" x 5"	9.5" x 9.5"	1.2 lb	\$78.30
E550	5"	2	1 x 2	5" x 12"	9.5" x 17.5"	2.1 lb	\$129.50
E551	5"	3	1 x 3	5" x 19"	9.5" x 25.5"	5 lb	\$152.00
E552	5"	4	2 x 2	12" x 12"	17.5" x 17.5"	4 lb	\$163.50
E553	5"	6	2 x 3	12" x 19"	17.5" x 25.5"	6 lb	\$258.00
E1191	5"	8	2 x 4	12" x 26"	17.5" x 33.5"	7 lb	\$363.00

Cushion Inserts

Use these inserts with boot kits to weatherproof cable runs at wall or roof penetrations

- Manufactured from EPDM rubber for excellent UV resistance
- Use with our 4", 4-1/2", and 5" boot assemblies



View all products for your application at SitePro1.com/BootsPanels

Cushion Plugs

Cushion plugs are used to seal unused holes in cushion inserts.

- Used to fill unsealed holes



Part #	Cable	Qty.	Weight	Price
PG12	1/2"	Each	0.1 lb	\$1.30
PG78	7/8"	Each	0.1 lb	\$7.20
PG114	1-1/4"	Each	0.1 lb	\$3.50
PG158	1-5/8"	Each	0.1 lb	\$9.35
PGEW90	EW90	Each	0.1 lb	\$2.20

4" Tube Entry

This tube entry can be used as a cable entry port through a wall or roof.

- Used to weatherproof between the tube entry and the transmission line; for a more finished appearance; a boot can be used on the interior as well
- Kit includes threaded PVC conduit (2-3/4" ID, 3-3/8" OD), 9" aluminum retaining rings, and nuts



Part #	Max Wall Thickness	Weight	Price
TEP20	20" (Can be Cut Down for Thinner Walls)	4.3 lb	\$250.00

Cable/Electrical Entry

This entry provides a single port through a wall for a small transmission line or cable.

- Threaded conduit is 1-1/4" ID, 1-5/8" OD
- When combined with our ENC 12 or ENC78 cable entry connectors the entry provides a watertight installation for 1/2" or 7/8" transmission line



Part #	Max Wall Thickness	Weight	Price
CE09	9" (Can be Cut Down for Thinner Walls)	2.4 lb	\$115.50

Cable Entry Connectors

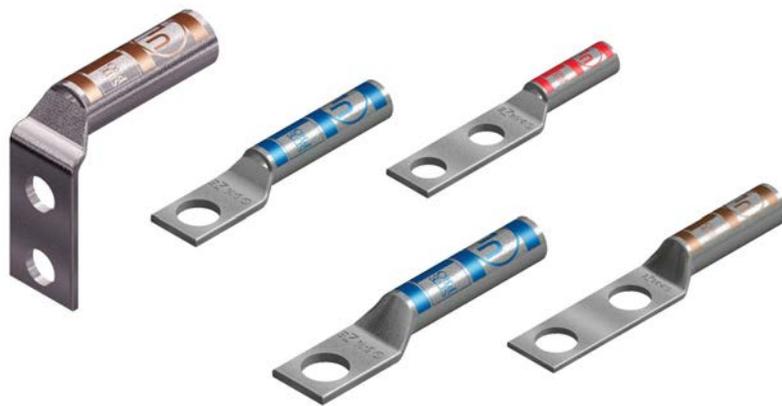
These connectors are used with the CE09 entry to seal 1/2" or 7/8" cables.

- Available for 1/2" or 7/8" transmission lines



Part #	Cable Size Range	Weight	Price
ENC12	1/2" to 5/8"	0.3 lb	\$23.25
ENC78	1-1/16" to 1-3/16"	0.5 lb	\$50.25

Grounding



GROUND KITS

Clip-On Ground Kits

These easy-to-use kits are used to ground cable runs.

- Simple installation; just wrap around cable and clip bail closed
- Design ensures tight fit without any damage to the cable
- Proper pressure and contact surface area are always maintained
- Kit includes unattached universal slotted 3/8" two-hole lug, hardware, butyl, and electrical tape
- Kits comply with MIL-STD-248-124A and withstand lightning strikes in excess of 200kA



Part #	Cable Size & Type	Length	Lug	Weight	Price
GK-C12	1/2" Corrugated	5'	Unattached	1.5 lb	\$29.95
GK-C78	7/8" Corrugated	5'	Unattached	1.7 lb	\$29.95
GK-C114	1-1/4" Corrugated	5'	Unattached	1.7 lb	\$29.95
GK-C158	1-5/8" Corrugated	5'	Unattached	1.7 lb	\$29.95

Tinned Ground Kit for LMR-400

Use this kit to ground LMR-400 or LMR-240 transmission lines

- Tinned copper ground kit assembly
- Design ensures tight fit without any damage to the cable; tighten nuts with 7/16" wrench
- Proper pressure and contact surface area are always maintained
- Kit includes unattached universal slotted 3/8" two-hole lug, hardware, butyl, and electrical tape
- Kit complies with MIL-STD-248-124A and withstand lightning strikes in excess of 200kA



Part #	Cable Size & Type	Length	Lug	Weight	Price
EKS-400TT	LMR-400 & LMR-240	3'	Unattached	1.5 lb	\$22.85

Universal Ground Kit

This universal kit can be used to ground transmission lines from 1/2" to 3".

- Fits cables from 1/2" to 3"; also fits elliptical waveguide EW43 to EW220
- Cut or break scored copper strap at marked location
- Kit complies with MIL-STD-248-124A and withstand lightning strikes in excess of 200kA
- Kit includes unattached universal slotted 3/8" two-hole lug, hardware, butyl, electrical tape, and brass tightening tool



Part #	Cable Size & Type	Length	Lug	Weight	Price
UGT5	Universal, 1/2" to 3"	5'	Unattached	1.4 lb	\$27.85

Universal Ground Kit for Cat5 & 1/4" - 1/2" Coax

Use this kit to ground small transmission lines up to 1/2".

- Manufactured from EPDM rubber for excellent UV resistance
- Use with our 4", 4-1/2", and 5" boot assemblies
- Kit complies with MIL-STD-248-124A and withstand lightning strikes in excess of 200kA
- Kit includes unattached universal slotted 3/8" two-hole lug, hardware, butyl, and electrical tape



Part #	Cable Size & Type	Length	Lug	Weight	Price
GKCAT5	Cat5 (0.1" - 0.60") & 1-4" - 1/2" Coax	2'	Attached	0.8 lb	\$16.60

CRIMPING TOOLS

Ratchet Crimping Tool

Use this tool for crimping lugs for #6, #4, #2, and #2 solid wires.

- Hand ratchet crimping tool with rotating die
- Ratchet action assures a complete crimping cycle every time
- Color-coded die has four cavities; #6, #4, #2, and #2 solid
- SP1267-01 die also available separately; includes four cavities for #8, E6, #4, and #2 AWG



Part #	Description	Weight	Price
RCT5000	Ratchet Crimping Tool	1.6 lb	\$286.00
SP1267-01	Die for #8, #6, #4, & #2 AWG	1.0 lb	\$28.50

Dieless Crimping Tools

Use this tool for crimping lugs from 8 gauge to 250 MCM

- Our dieless crimping tools provide equal pressure around any brand of lug, forming a homogeneous mass of copper
- Crimps sizes from 8 gauge to 250 MCM
- Simple two-finger adjustment for cable size
- Can be used with our thin-wall C-taps



Part #	Description	Range	Weight	Price
SPT1000	24" Dieless Crimping Tool	8 AWG to 250 MCM	6 lb	\$365.00
SPT15	15" Dieless Crimping Tool	8 AWG to 2/0	3 lb	\$280.00

Barrel Connectors

Use these barrel connectors to splice sections of ground wire.

- UL listed
- Tin-plated copper
- Long length, color coded, and seamless
- BUCKETS: Add "-B" to end of part #



Part #	Gauge	Color	Weight	Qty.	Price
GL6B	6	Blue	4 lb	Each	\$1.22
GL6B-B	6	Blue	4 lb	250	\$281.00
GL2B	6	Blue	4 lb	Each	\$1.43
GL2B-B	6	Blue	4 lb	250	\$329.00

One-Hole Compression Lugs

These lugs are used to attach ground wires to bus bars and equipment.

- UL listed
- Available with or without inspection window
- Tin-plated copper
- Longer barrel lengths than many other brands
- Color coded
- BUCKETS: Add "-B" to end of part #

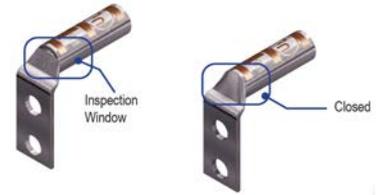


Part #	Gauge	Stud Size	Color	Type	Weight	Qty.	Price
HL804	8	1/4"	Red	Inspection Window	0.1 lb	Each	\$0.88
HL804-B	8	1/4"	Red	Inspection Window	15 lb	250	\$203.00
HL604	6	1/4"	Blue	Inspection Window	0.1 lb	Each	\$1.00
HL604-B	6	1/4"	Blue	Inspection Window	6 lb	250	\$230.00
GL604	6	1/4"	Blue	Closed	0.1 lb	Each	\$1.00
GL604-B	6	1/4"	Blue	Closed	6 lb	250	\$230.00
HL606	6	3/8"	Blue	Inspection Window	0.1 lb	Each	\$1.14
HL606-B	6	3/8"	Blue	Inspection Window	6 lb	250	\$263.00
GL606	6	3/8"	Blue	Closed	0.1 lb	Each	\$1.14
GL606-B	6	3/8"	Blue	Closed	6 lb	250	\$263.00
HL212	2	3/8"	Brown	Inspection Window	0.1 lb	Each	\$1.29
HL212-B	2	3/8"	Brown	Inspection Window	15 lb	250	\$297.00
GL212	2	3/8"	Brown	Closed	0.1 lb	Each	\$1.29
GL212-B	2	3/8"	Brown	Closed	15 lb	250	\$297.00

90° Two-Hole Compression Lugs

These lugs are used to attach ground wires to bus bars and equipment.

- UL listed
- Available with or without inspection window
- Tin-plated copper
- Chamfered ends allow easy wire insertion
- Longer barrel lengths than many other brands
- Color coded
- BUCKETS: Add "-B" to end of part #

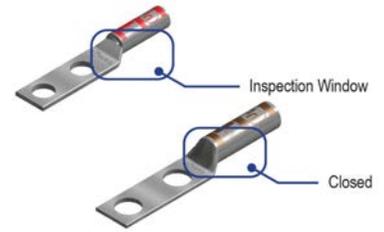


Part #	Gauge	Stud Size	Hole Spacing	Color	Type	Weight	Qty.	Price
HL208-90	2	1/4"	5/8"	Brown	Inspection Window	0.1 lb	Each	\$1.92
HL208-90-B	2	1/4"	5/8"	Brown	Inspection Window	10 lb	250	\$442.00
GL208-90	2	1/4"	5/8"	Brown	Closed	0.1 lb	Each	\$1.92
GL208-90-B	2	1/4"	5/8"	Brown	Closed	10 lb	250	\$442.00

Two-Hole Compression Lugs

These lugs are used to attach ground wires to bus bars and equipment.

- UL listed
- Available with or without inspection window
- Tin-plated copper
- Chamfered ends allow easy wire insertion
- Longer barrel lengths than many other brands
- Color coded
- BUCKETS: Add "-B" to end of part #

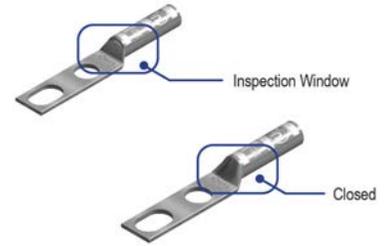


Part #	Gauge	Stud Size	Hole Spacing	Color	Type	Weight	Qty.	Price
HL114	14-10	1/4"	5/8"	No Color	Inspection Window	0.1 lb	Each	\$1.51
HL114-B	14-10	1/4"	5/8"	No Color	Inspection Window	4 lb	250	\$348.00
GL808	8	#10	5/8"	Red	Closed	0.1 lb	Each	\$1.29
GL808-B	8	#10	5/8"	Red	Closed	6 lb	250	\$297.00
HL810	8	1/4"	5/8"	Red	Inspection Window	0.1 lb	Each	\$1.29
HL810-B	8	1/4"	5/8"	Red	Inspection Window	6 lb	250	\$297.00
HL610	6	1/4"	5/8"	Blue	Inspection Window	0.1 lb	Each	\$1.29
HL610-B	6	1/4"	5/8"	Blue	Inspection Window	8 lb	250	\$297.00
GL610	6	1/4"	5/8"	Blue	Closed	0.1 lb	Each	\$1.29
GL610-B	6	1/4"	5/8"	Blue	Closed	8 lb	250	\$297.00
HL612	6	3/8"	5/8"	Blue	Inspection Window	0.1 lb	Each	\$1.43
HL612-B	6	3/8"	5/8"	Blue	Inspection Window	9 lb	250	\$329.00
HL614	6	3/8"	1"	Blue	Inspection Window	0.1 lb	Each	\$1.43
HL614-B	6	3/8"	1"	Blue	Inspection Window	9 lb	250	\$329.00
GL614	6	3/8"	1"	Blue	Closed	0.1 lb	Each	\$1.65
GL614-B	6	3/8"	1"	Blue	Closed	9 lb	250	\$380.00
HL208	2	1/4"	5/8"	Brown	Inspection Window	0.1 lb	Each	\$1.73
HL208-B	2	1/4"	5/8"	Brown	Inspection Window	10 lb	250	\$398.00
GL208	2	1/4"	5/8"	Brown	Closed	0.1 lb	Each	\$1.73
GL208-B	2	1/4"	5/8"	Brown	Closed	10 lb	250	\$398.00
HL214	2	3/8"	1"	Brown	Inspection Window	0.1 lb	Each	\$1.73
HL214-B	2	3/8"	1"	Brown	Inspection Window	15 lb	250	\$398.00
GL214	2	3/8"	1"	Brown	Closed	0.1 lb	Each	\$1.73
GL214-B	2	3/8"	1"	Brown	Closed	15 lb	250	\$398.00
GL210	2 Solid	1/4"	5/8"	White	Closed	0.1 lb	Each	\$1.65
GL210-B	2 Solid	1/4"	5/8"	White	Closed	15 lb	250	\$380.00
HL216	2 Solid	3/8"	1"	White	Inspection Window	0.1 lb	Each	\$1.73
HL216-B	2 Solid	3/8"	1"	White	Inspection Window	15 lb	250	\$398.00
GL216	2 Solid	3/8"	1"	White	Closed	0.1 lb	Each	\$1.73
GL216-B	2 Solid	3/8"	1"	White	Closed	15 lb	250	\$398.00
HL2025	2/0	3/8"	1"	Black	Inspection Window	0.1 lb	Each	\$3.03
HL2025-B	2/0	3/8"	1"	Black	Inspection Window	23 lb	250	\$697.00
HL4025	2/0	3/8"	1"	Purple	Inspection Window	0.1 lb	Each	\$5.68
HL4025-B	2/0	3/8"	1"	Purple	Inspection Window	23 lb	250	\$1,307.00

Universal Two-Hole Compression Lugs

These lugs are used to attach ground wires to bus bars and equipment.

- UL listed
- Available with or without inspection window
- Tin-plated copper
- Universal hole design allows 0.75" - 1.0" spacing
- Chamfered ends allow easy wire insertion
- Longer barrel lengths than many other brands
- Color coded
- BUCKETS: Add "-B" to end of part #



Part #	Gauge	Stud Size	Hole Spacing	Color	Type	Weight	Qty.	Price
HLU6	6	3/8"	0.75" - 1"	Blue	Inspection Window	0.1 lb	Each	\$1.43
HLU6-B	6	3/8"	0.75" - 1"	Blue	Inspection Window	7.3 lb	250	\$329.00
GLU6	6	3/8"	0.75" - 1"	Blue	Closed	0.1 lb	Each	\$1.43
GLU6-B	6	3/8"	0.75" - 1"	Blue	Closed	7.3 lb	250	\$329.00
HLU2S	2 Solid	3/8"	0.75" - 1"	White	Inspection Window	0.1 lb	Each	\$1.87
HLU2S-B	2 Solid	3/8"	0.75" - 1"	White	Inspection Window	15 lb	250	\$430.00
GLU2S	2 Solid	3/8"	0.75" - 1"	White	Closed	0.1 lb	Each	\$1.87
GLU2S-B	2 Solid	3/8"	0.75" - 1"	White	Closed	15 lb	250	\$430.00

Grounding Hardware Kits

Use these kits to attach ground lugs to bus bars.

- All stainless steel
- Use to attach lugs to ground bars, etc
- Kits include 10 each bolts, lock washers, flat washers, and nuts
- BUCKETS: Add "-B" to end of part #



Part #	Bolt Size	Weight	Qty.	Price
GHK14	1/4" x 1-1/4"	0.1 lb	10 pack	\$5.90
GHK14-B	1/4" x 1-1/4"	19 lb	50 packs	\$250.75
GHK38	3/8" x 1-1/4"	0.1 lb	10 pack	\$13.65
GHK38-B	3/8" x 1-1/4"	39 lb	50 packs	\$580.00

Split Bolts

These split bolts are used for making ground wire connections.

- UL listed and CSA certified
- Hard-drawn copper



Part #	Min Wire	Max Wire	Weight	Price
S-2	6	2	0.2 lb	\$5.15
S-20	2 Solid	2/0	0.2 lb	\$8.25

Pipe Ground Clamps

Pipe ground clamps can be used to make ground wire connections to fence posts, ice bridge columns, etc.

- UL listed and CSA certified
- Hardware included (zinc plated steel screws)



Part #	Pipe Range	Wire Range	Weight	Price
KP-1	1/2" - 1"	10 Solid - 2 Stranded	0.2 lb	\$7.55
KP-2	1-1/4" - 2"	10 AWG - 2 AWG	0.4 lb	\$16.90
KP-4	2-1/2" - 4"	10 Solid - 2 Stranded	1.0 lb	\$49.65

GROUNDING ACCESSORIES

Thin-Wall C-Taps

C-Taps are used to connect parallel ground wires.

- UL listed and CSA certified
- Wire size and die index clearly marked
- Ribbed design provides high strength

Part #	Run Wire	Tap Wire	Die Index	Weight	Price
RTC4	6	6	Brown	0.05 lb	\$3.50
RTC5	2 Solid	6	Green	0.05 lb	\$4.15
RTC6	2 Stranded	6	Pink	0.05 lb	\$5.10
RTC7	2 Solid	2 Solid	Black	0.05 lb	\$5.30
RTC8	2 Stranded	2 Stranded or 2 Solid	Orange	0.1 lb	\$5.65
RTC9	2/0	2 Solid or 6	Purple	0.1 lb	\$7.10
RTC10	2/0	2 Stranded	Yellow	0.1 lb	\$7.10



Heavy-Duty C-Taps

C-Taps are used to connect parallel ground wires.

- UL listed and CSA certified
- Wire size and die index clearly marked

Part #	Run Wire	Tap Wire	Die Index	Weight	Price
HDCT1	6	6	BG or 5/8	0.05 lb	\$4.35
HDCT2	2 Stranded or 2 Solid	6	C	0.05 lb	\$5.45
HDCT3	2 Stranded or 2 Solid	2 Stranded or 2 Solid	C	0.05 lb	\$5.90
HDCT4	2/0	2/0	D3	0.2 lb	\$15.10
HDCT5	4/0	4/0	D3	0.3 lb	\$17.50



Cable Tray Jumpers

Use these jumpers to make electrical bonds between sections of cable tray.

- 6 AWG THHN green wire, 9" long
- 2-hole lugs
- 1-4" or 3/8" stud sizes
- Weatherproof connections with shrink tube
- Mounting hardware included
- Real time savers at a great price

Part #	Lug Type	Stud Size	Hole Spacing	Weight	Price
CT214	2 Hole	1/4"	5/8"	0.3 lb	\$12.35
CT238	2 Hole	3/8"	1"	0.5 lb	\$13.55



Insulated Wire Clamps

These clamps are used to attach ground wires in an orderly fashion for neatness and safety

- Stainless steel cable clamps with EPDM rubber insulation
- Keep your ground wires neat!
- BUCKETS: Add "-B" to end of part #



Part #	Wire Size	Mounting Hole	Weight	Qty.	Price
C2S-14	2 Solid	1/4"	0.1 lb	Each	\$0.80
C2S-14-B	2 Solid	1/4"	12 lb	500	\$340.00
C2S-38	2 Solid	3/8"	0.1 lb	Each	\$0.95
C2S-38-B	2 Solid	3/8"	12 lb	500	\$404.00
C2-14	2 AWG THHN or 2/0 Tinned	1/4"	0.1 lb	Each	\$0.95
C2-14-B	2 AWG THHN or 2/0 Tinned	1/4"	12 lb	500	\$404.00
C2-38	2 AWG THHN or 2/0 Tinned	3/8"	0.1 lb	Each	\$1.09
C2-38-B	2 AWG THHN or 2/0 Tinned	3/8"	12 lb	500	\$464.00

Ground Rods

These rods are an essential component for grounding communication sites.

- UL listed and CSA certified
- Copper-clad steel pointed ground rods



Part #	Size	Weight	Price
GR5880	5/8" x 8'	6 lb	\$36.30
GR5800	5/8" x 10'	8 lb	\$44.50
GR3400	3/4" x 10'	12 lb	\$83.00

GROUNDING ACCESSORIES

Chemical Ground Rod Kit

This kit can be used at sites where poor soil conditions or space limitations make traditional ground systems impractical.

- Kit includes the chemical electrode, filled with electrolytic salts, bentonite, GEM backfill, and an inspection well
- Includes factory-attached 4' pigtail (#2 solid tinned wire) facing up
- Provides an efficient earth in poor soil conditions where spacing for electrodes is limited
- L-shaped with a 32" vertical section
- Other sizes available, please inquire
- Available for special order only; inquire for availability and lead time



Part #	Description	Length	Orientation	Weight	Price
ECRH101T4U	Chemical Ground Rod Kit	10'	Horizontal	390 lb	\$2,170.00

Ground Inspection Well

Ground inspection wells are used to access the grounding system for inspection and testing.

- High-density polyethylene inspection well
- Two knockouts per box (3-1/2" x 1-1/2")
- Allows for periodic testing of grounding system



Part #	Top OD x Height x Bottom OD	Weight	Price
T416B	10" x 10-1/4" x 13"	4.3 lb	\$67.50

Ground Enhancement Material

This material is used to improve soil conditions at difficult-to-ground sites.

- Included in our chemical ground rod kit, we also offer it separately
- GEM is a low-resistance, non-corrosive carbon-based material that improves grounding effectiveness
- Can be installed wet or dry



Part #	Size	Price
GEM-25A	25 lb bag	\$42.00

Guy Wire Grounding Clamp

Use to ground strand at guy anchors

- Accepts ground wire #2 to 4/0
- For guy strand sizes 3-16" - 7/8"
- Suitable for direct burial
- UL listed #467
- 304 stainless steel hardware included
- Made of electro tin plated bronze



Part #	Description	Price
119690	Guy Wire Grounding Clamp	\$26.50

Erico Fence Post & Gate Jumpers

These jumpers are made from super flexible welding cable.

- 24" long insulated cable
- Require B160V chain handle and indicated weld metal

Part #	Description	Wire Gauge	Cadweld Mold	Weight	Price
FJ1T24	Erico Fence Post & Gate Jumpers	2 Stranded	VBC-1V-V3C	0.6 lb	\$51.00
FJ2G245K	Erico Fence Post & Gate Jumpers	2/0	VBC-2G-009	1.0 lb	\$65.00
FJ2Q245K	Erico Fence Post & Gate Jumpers	4/0	VBC-2Q-003	1.7 lb	\$94.00



Ground Wire

Multiple sizes and types of wire for all your site grounding needs.

- UL listed and CSA certified
- Due to the volatile nature of copper markets, please call for current pricing or check our website
- No returns, all sales final

Part #	Description	Spool Size	Weight	Price
6G-100	6 AWG Green THHN	100'	10 lb	Call
6G-250	6 AWG Green THHN	250'	25 lb	Call
6G-500	6 AWG Green THHN	500'	50 lb	Call
2S-100	2 Solid Tinned	100'	21 lb	Call
2S-250	2 Solid Tinned	250'	50 lb	Call
2S-500	2 Solid Tinned	500'	100 lb	Call
2G-100	2 AWG Green THHN	100'	29 lb	Call
2G-250	2 AWG Green THHN	250'	64 lb	Call
2G-500	2 AWG Green THHN	500'	127 lb	Call
2T-100	2 AWG Green Tinned THHN	100'	25 lb	Call
2T-250	2 AWG Green Tinned THHN	250'	63 lb	Call
2T-500	2 AWG Green Tinned THHN	500'	126 lb	Call



Non-Metallic Flexible Conduit

Use this conduit to protect buried or exposed cable runs.

- Smooth inner wall for easy cable pulling
- Flexible PVC construction
- Approved for direct burial

Part #	Diameter	Length	Weight	Price
NMC12	1/2"	100'	14 lb	\$121.30
NMC34	3/4"	100'	20 lb	\$176.40



Nylon Screw Connectors

Screw connectors are used to seal ends of flexible conduit.

- Manufactured from heavy-gauge T6 aluminum
- Tough baked-on powder coat finish
- Sealing caps and stainless steel mounting hardware included

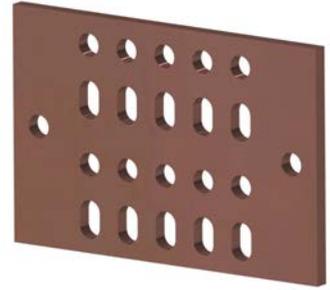
Part #	Description	Weight	Price
CON12	1/2" Screw Connector	0.05 lb	\$2.30
CON34	3/4" Screw Connector	0.1 lb	\$4.15
CON02	2" Screw Connector	0.4 lb	\$21.15



MG406U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 20 holes allow up to 10 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets

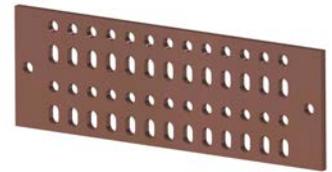


Part #	Description	Weight	Price
MG406U-K	1/4" x 4" x 6" Ground Bar with Insulators and Brackets	2.7 lb	\$91.20
TINMG406U-K	1/4" x 4" x 6" Tinned Ground Bar with Insulators and Brackets	2.7 lb	\$98.70

MG412U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 52 holes allow up to 26 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets



Part #	Description	Weight	Price
MG412U	1/4" x 4" x 12" Ground Bar	3.1 lb	\$112.95
MG412U-K	1/4" x 4" x 12" Ground Bar with Insulators and Brackets	4.2 lb	\$140.15
TINMG412U	1/4" x 4" x 12" Tinned Ground Bar	3.1 lb	\$125.05
TINMG412U-K	1/4" x 4" x 12" Tinned Ground Bar with Insulators and Brackets	4.2 lb	\$152.25

MG418U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 84 holes allow up to 42 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets



Part #	Description	Weight	Price
MG418U-K	1/4" x 4" x 18" Ground Bar with Insulators and Brackets	5.7 lb	\$177.80
TINMG418U-K	1/4" x 4" x 18" Tinned Ground Bar with Insulators and Brackets	5.7 lb	\$196.30

GROUND BARS AND ACCESSORIES

MG420U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 92 holes allow up to 46 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets



Part #	Description	Weight	Price
MG420U	1/4" x 4" x 20" Ground Bar	5.2 lb	\$158.15
MG420U-K	1/4" x 4" x 20" Ground Bar with Insulators and Brackets	6.3 lb	\$185.35
TINMG420U	1/4" x 4" x 20" Tinned Ground Bar	5.2 lb	\$178.65
TINMG420U-K	1/4" x 4" x 20" Tinned Ground Bar with Insulators and Brackets	6.3 lb	\$205.85

MG424U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 104 holes allow up to 52 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets

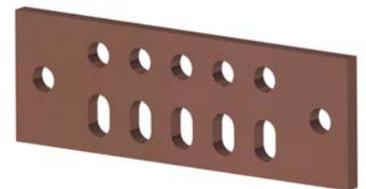


Part #	Description	Weight	Price
MG424U	1/4" x 4" x 24" Ground Bar	6.2 lb	\$207.10
MG424U-K	1/4" x 4" x 24" Ground Bar with Insulators and Brackets	7.3 lb	\$234.30
TINMG424U	1/4" x 4" x 24" Tinned Ground Bar	6.2 lb	\$231.75
TINMG424U-K	1/4" x 4" x 24" Tinned Ground Bar with Insulators and Brackets	7.3 lb	\$258.95

MG206U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 10 holes allow up to 5 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets



Part #	Description	Weight	Price
MG206U-K	1/4" x 2" x 6" Ground Bar with Insulators and Brackets	1.9 lb	\$60.70
TINMG206U-K	1/4" x 2" x 6" Tinned Ground Bar with Insulators and Brackets	1.9 lb	\$67.65

MG210U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 20 holes allow up to 10 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets



Part #	Description	Weight	Price
MG210U	1/4" x 2" x 10" Ground Bar with Insulators and Brackets	1.4 lb	\$54.90
MG210U-K	1/4" x 2" x 10" Ground Bar with Insulators and Brackets	2.5 lb	\$82.10
TINMG210U	1/4" x 2" x 10" Tinned Ground Bar with Insulators and Brackets	1.4 lb	\$63.55
TINMG210U-K	1/4" x 2" x 10" Tinned Ground Bar with Insulators and Brackets	2.5 lb	\$90.75

MG212U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Accept 3/8" lugs
- 26 holes allow up to 13 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets

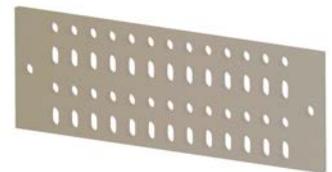


Part #	Description	Weight	Price
MG212U	1/4" x 2" x 12" Ground Bar	1.6 lb	\$62.15
MG212U-K	1/4" x 2" x 12" Ground Bar with Insulators and Brackets	2.7 lb	\$89.35
TINMG212U	1/4" x 2" x 12" Tinned Ground Bar	1.6 lb	\$68.75
TINMG212U-K	1/4" x 2" x 12" Tinned Ground Bar with Insulators and Brackets	2.7 lb	\$95.95

HDG412U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Hot-dip galvanized steel bars deter theft
- Accept 3/8" lugs
- 52 holes allow up to 26 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets



Part #	Description	Weight	Price
HDG412U	1/4" x 4" x 12" HDG Steel Ground Bar	2.7 lb	\$35.95
HDG412U-K	1/4" x 4" x 12" HDG Steel Ground Bar with Insulators and Brackets	3.8 lb	\$63.15

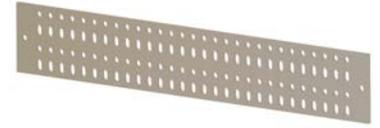
GROUND BARS AND ACCESSORIES

HDG424U Ground Bars

Use ground bars to ground transmission lines and equipment.

- Hot-dip galvanized steel bars deter theft
- Accept 3/8" lugs
- 116 holes allow up to 58 runs with two-hole lugs
- Universal hole pattern accepts two-hole lugs with 3/4" to 1" hole spacing
- Kits include insulators and stainless steel mounting brackets

Part #	Description	Weight	Price
HDG424U	1/4" x 4" x 24" HDG Steel Ground Bar	5 lb	\$68.00
HDG424U-K	1/4" x 4" x 24" HDG Steel Ground Bar with Insulators and Brackets	6.1 lb	\$95.20



Arrestor Trapeze Kit

Use this kit to mount lightning arrestors for transmission lines.

- Arrestor trapeze kit provides a central ground point for lightning arrestors
- Manufactured from 1/4" thick solid 110 copper
- Three levels with space for six arrestors per level
- Height-adjustable bars
- Compatible with standard entry ports
- Accepts bulkhead or bolt-on surge arrestors
- Includes stainless steel mounting hardware to accommodate ceiling or wall-mount applications

Part #	Description	Weight	Price
ATK306U	Arrestor Trapeze Kit	22 lb	\$565.00



Ground Bar Mounting Brackets

This kit includes two stainless steel brackets for mounting ground bars to a building wall.

- Stainless steel mounting brackets are sold in pairs

Part #	Description	Qty.	Weight	Price
MT200	Ground Bar Mounting Brackets	Kit of 2	0.5 lb	\$10.55



Ground Bar Insulators

This kit includes two insulators for use with ground bars.

- Insulators are sold in pairs with all necessary 3/8" stainless steel hardware

Part #	Description	Qty.	Weight	Price
INS38-K	Ground Bar Insulators	Kit of 2	0.6 lb	\$16.50



Ground Bar Tower Mounting Kit

This kit includes angle adapters and insulators for mounting ground bars to tower members.

- Pair of insulators and stainless steel angle adapters
- Stainless steel hardware included



Part #	Description	Weight	Price
MG-ADAP-K	Ground Bar Tower Mounting Kit	1.3 lb	\$34.00

Universal Ground Bar Mounting Kit

This universal kit includes the hardware needed to attach ground bars to tower members or to a building wall.

- Pair of insulators, stainless steel mounting brackets, and stainless steel angle adapters
- Stainless steel hardware included

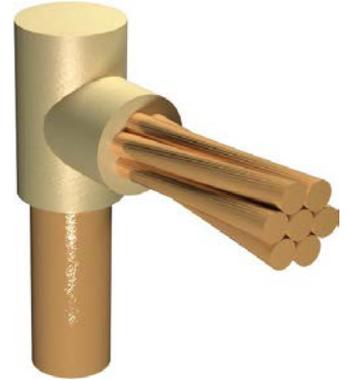


Part #	Description	Weight	Price
UGBMK	Universal Ground Bar Mounting Kit	1.8 lb	\$33.75

Erico Cable to Top of Ground Rod Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Require L160 handle and indicated weld metal

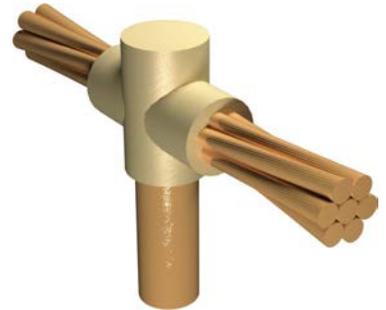


Part #	Wire Size	Ground Rod	Weld Metal	Weight	Price
GRC-161T	2 Solid	5/8"	#65	3.4 lb	\$184.00
GRC-162G	2/0	5/8"	#90	3.4 lb	\$184.00

Erico Cable Through Top of Ground Rod Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Require L160 handle and indicated weld metal

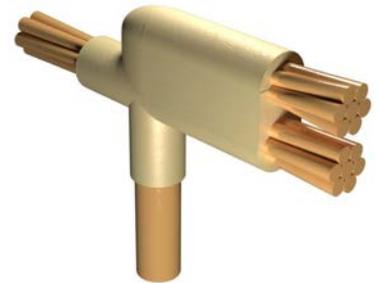


Part #	Wire Size	Ground Rod	Weld Metal	Weight	Price
GTC-161T	2 Solid	5/8"	#90	3.5 lb	\$184.00
GTC-181T	2 Solid	3/4"	#90	3.6 lb	\$184.00
GTC-162G	2/0	5/8"	#115	3.7 lb	\$184.00
GTC-162Q	2/0	3/4"	#115	3.7 lb	\$184.00

Erico Run and Tap Cables to Top of Ground Rod Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Requires L160 handle and indicated weld metal



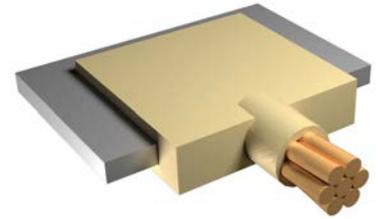
Part #	Wire Size	Ground Rod	Weld Metal	Weight	Price
NCR-161T	Universal Ground Bar Mounting Kit	1.8	#115	3.0 lb	\$337.00

Erico Ground Wire to 1/4" Thick Bus Bar Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Require L160 handle and indicated weld metal

Part #	Wire Size	Weld Metal	Weight	Price
LJC-EG1V	2 Stranded	#65	3.2 lb	\$184.00
LJC-EG1T	2 Solid	#65	3.4 lb	\$184.00
LJC-EG2G	2/0	#90	3.4 lb	\$184.00
LJC-EG2Q	4/0	#90	3.3 lb	\$184.00



Erico Wire to Wire Splice Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Require L160 handle and indicated weld metal

Part #	Wire Size	Weld Metal	Weight	Price
SSC-1T	2 Solid	#32	2.8 lb	\$184.00
SSC-2G	2/0	#65	3.0 lb	\$184.00



Erico Horizontal Wire Parallel Splice Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Require L160 handle and indicated weld metal

Part #	Wire Size	Weld Metal	Weight	Price
PTC-1T1V	2 Solid to 2 Stranded	#65	3.0 lb	\$184.00
PTC-1T1T	2 Solid to 2 Solid	#65	3.1 lb	\$184.00
PTC-2G1T	2/0 to 2 Solid	#90	3.9 lb	\$184.00
PTC-2G2G	2/0 to 2/0	#115	4.5 lb	\$184.00



Erico Parallel Tap Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Require L160 handle and indicated weld metal

Part #	Run Wire	Tap Wire	Weld Metal	Weight	Price
PCC-1T1T	2 Solid	2 Solid	#65	3.2 lb	\$184.00
PCC-2G1T	2/0	2 Solid	#90	3.1 lb	\$184.00



Erico Wire to Flat Plate Mold

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Horizontal wire to flat steel; wire rests on surface
- Includes handle clamp
- Requires indicated weld metal

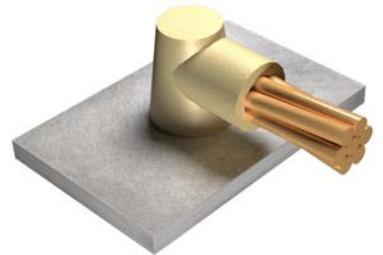


Part #	Wire Size	Weld Metal	Weight	Price
HAA-1T	2 Solid	#45	1.6 lb	\$136.00

Erico Ground Wire to Flat Plate Mold

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Horizontal wire to flat steel; wire is off surface
- Requires L160 handle and indicated weld metal

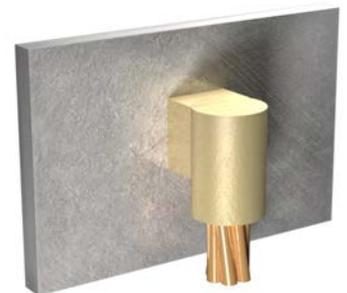


Part #	Wire Size	Weld Metal	Weight	Price
HSC-2G	2/0	#90	2.9 lb	\$184.00

Erico Vertical Wire to Flat Steel Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Cable runs straight down and off surface
- Requires L160 handle and indicated weld metal

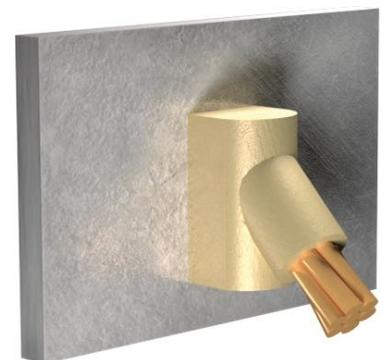


Part #	Wire Size	Weld Metal	Weight	Price
VBC-1T	2 Solid	#65	3.2 lb	\$184.00
VBC-1V	2 Stranded	#45	3.3 lb	\$184.00

Erico Wire to Vertical Flat Steel Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Cable runs down at 45° angle
- Requires L160 handle and indicated weld metal



Part #	Wire Size	Weld Metal	Weight	Price
VSC-1T	2 Solid	#45	3.0 lb	\$184.00
VSC-2G	2/0 Stranded	#90	3.3 lb	\$184.00

Erico Wire to Vertical Flat Steel Mold

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Cable runs straight up
- Requires L160V handle and indicated weld metal

Part #	Wire Size	Weld Metal	Weight	Price
VFC-1T	2 Solid	#65	3.3 lb	\$184.00



Erico Wire to Vertical Pipe Down Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Cable runs down at 45° angle
- Require B160V chain handle and indicated weld metal

Part #	Wire Size	Nominal Pipe Size	Weld Metal	Weight	Price
VSC-1V-V3C	2 Stranded	1-1/2" - 4"	#45	3.5 lb	\$184.00
VSC-1T-V3C	2 Solid	1-1/2" - 4"	#45	3.1 lb	\$184.00
VSC-1T-V5C	2 Solid	4" - 6"	#45	3.2 lb	\$184.00
VSC-2G-V3C	2/0	2" - 4"	#90	3.4 lb	\$184.00
VSC-2Q-V3C	4/0	2" - 4"	#115	3.8 lb	\$184.00



Erico Wire to Vertical Pipe Straight Down Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Cable runs straight down
- Require B160V chain handle and indicated weld metal

Part #	Wire Size	Nominal Pipe Size	Weld Metal	Weight	Price
VBC-1V-V3C	2 Stranded	2" - 4"	#65	3.4 lb	\$184.00
VBC-1T-V3C	2 Solid	2" - 4"	#65	3.4 lb	\$184.00
VBC-2G-009	2/0	1-1/4" - 3-1/2"	#90	3.5 lb	\$184.00
VBC-2Q-003	4/0	1-1/4" - 3-1/2"	#115	3.8 lb	\$184.00

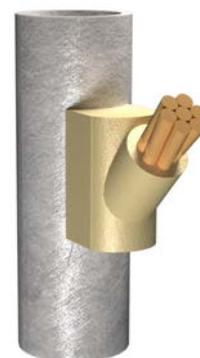


Erico Wire to Vertical Pipe Up Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Require B160V chain handle and indicated weld metal

Part #	Wire Size	Wire Orientation	Nominal Pipe Size	Weld Metal	Weight	Price
VFC-1V-V3C	2 Stranded	Straight Up	2" - 4"	#65	3.5 lb	\$184.00
VFC-1T-V3C	2 Solid	Straight Up	2" - 4"	#65	3.4 lb	\$184.00
VFC-1T002-V3C	2 Solid	Up at 45°	2" - 4"	#65	3.6 lb	\$184.00

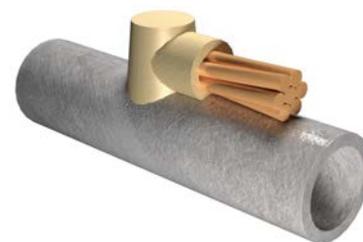


Erico Horizontal Wire to Horizontal Pipe Molds

These mechanical grounding clamps are easily installed using only a hammer.

- Irreversible mechanical connection with excellent strength
- Fast and simple installation requires only a hammer
- No special training required
- Provides a visual indication of completed connection
- Allows for "T" or pass-through connections
- Verizon Approved

Part #	Wire Size	Nominal Pipe Size	Weld Metal	Weight	Price
HAA-1T-162C	2 Solid	1-1/4" - 2"	#45	1.7 lb	\$136.00
HAA-1T-350C	2 Solid	3" - 4"	#45	1.7 lb	\$136.00

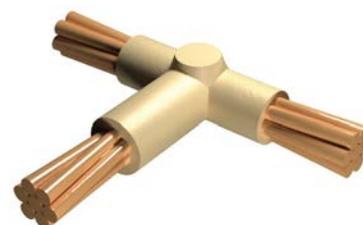


Erico Ground Wire T-Connection Molds

These exothermic molds provide the reliable grounding connections needed for communication sites.

- Requires L160 handle and indicated weld metal

Part #	Run Wire	Tap Wire	Weld Metal	Weight	Price
TAC-1T1T	2 Solid	2 Solid	#45	3.0 lb	\$184.00
TAC-2G2G	2/0	2/0	#90	3.0 lb	\$184.00
TAC-2Q2Q	4/0	4/0	#150	3.0 lb	\$184.00



Weld Metal

Use this weld metal with the appropriate molds for making exothermic connections.

- Each weld metal tube contains the starting material at the bottom and the weld metal on top
- Sold in cases

Part #	Weld Metal #	Case Qty.	Weight	Price
#45-CASE	#45	20	2.7 lb	\$185.00
#65-CASE	#65	20	3.4 lb	\$231.00
#90-CASE	#90	10	2.4 lb	\$160.25
#115-CASE	#115	10	3.4 lb	\$195.00



Cadweld Plus Weld Metal & Electronic Igniter

Use this weld metal with the appropriate molds for making exothermic connections.

- Consist of disposable, moisture-resistant weld metal cup; weld metal, disk, and ignition source are located inside package
- No need for disks, starting material, igniters, etc
- Reduce installation time by 20%
- Use ordinary Cadweld molds and get perfect results every time
- Using the electronic igniter, weld are made with the installer 6 feet away
- Igniter includes 8 AA batteries
- Sold in Cases
- For use with Cadweld brand molds only

Part #	Weld Metal #	Case Qty.	Weight	Price
45PLUSF20	#45	20	3.1 lb	\$185.50
65PLUSF20	#65	20	4.0 lb	\$231.00
90PLUSF20	#90	10	3.0 lb	\$160.00
115PLUSF20	#115	10	3.4 lb	\$195.00
PLUSCU2L6	Control Unit	Each	2.1 lb	\$315.00
PLUSCU2RLD6	Replacement Cord	Each	0.5 lb	\$72.00



Handle Clamp

Use this handle clamp to secure molds when making exothermic connections.

- Used for most molds
- Offset handle clamp reduces labor time and can fit in a smaller hole

Part #	Description	Weight	Price
L160	Handle Clamp	3.4 lb	\$184.00



MOLD ACCESSORIES

Chain Handle Clamp & Extension

This handle clamp is used to secure molds to vertical pipe.

- Secures molds to vertical pipe
- 20" chain for pipe up to 4"
- Can be used with or without chain

Part #	Description	Weight	Price
B160V	Chain Handle Clamp	5.4 lb	\$284.00
B-106-27	20" Extension Chain	0.5 lb	\$30.20



Flint Igniter & Replacement Flints

This igniter is used to start the exothermic welding process.

- Use to ignite weld metal; not required for Cadweld Plus

Part #	Description	Qty.	Weight	Price
T320	Flint Igniter	Each	0.2 lb	\$15.15
T320A	Replacement Flints	10 pack	0.01 lb	\$16.70

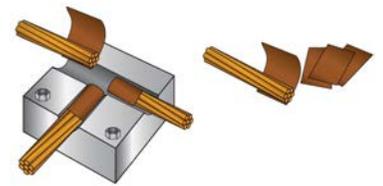


Adapter Sleeves

These adapter sleeves are used to increase the diameter of smaller cable to match mold openings.

- Adapter sleeves change #2 stranded molds to #6 stranded
- Wrap sleeves wrap around cables to match mold opening

Part #	Description	Qty.	Weight	Price
B140A	Wrap Sleeves	50 pack	0.7 lb	\$55.60
B112	Adapter Sleeves	25 pack	0.3 lb	\$25.00



Weld Disk Kit

Extra disks for use in making exothermic connections.

- Included with weld metal; also available separately
- 60 pieces: 20 each of #15 - #32, #45 - #115, and #150 - #500

Part #	Description	Weight	Price
T328D	Disk Kit	0.3 lb	\$20.30



Mold Cleaning Brush

Use this brush to clean molds between uses.

- Useful in removing slag from molds, especially vertically split molds



Part #	Description	Weight	Price
T394	Mold Cleaning Brush	0.1 lb	\$15.90



EXOTHERMIC STARTER KITS

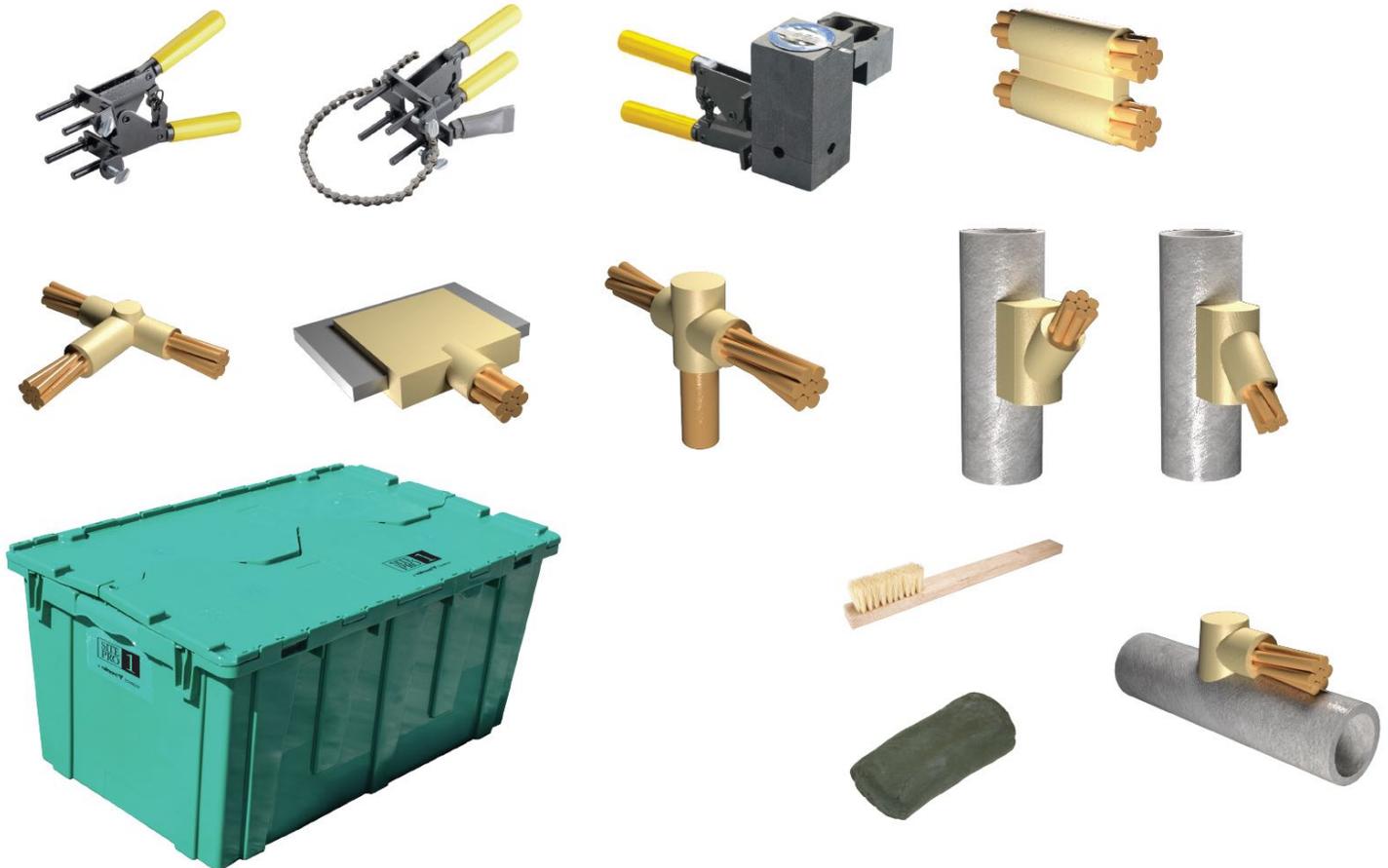
Plus-Start Exothermic Starter Kit

Use this kit to outfit your crew with the essential parts need to do exothermic grounding.

- A premium starter kit for new crews featuring Cadweld's electronic ignition system and Plus weld metal; contains all the exothermic materials typically used in wireless infrastructure construction
- PLUSCU2L6 electronic control unit
- L160 standard and B160V chain handle clamps
- One each PTC-1T1T, TAC-1T1T, LJC-EG1T, GTC-161T, VSC-1T-V3C, VFC-1T-v3c, and HAA-1T molds
- One case of 45PLUSf20, two cases of 65PLUSF20, and one case of 90PLUSF20 weld metal
- T394 mold cleaning brush
- One package of EPD1 mold sealer
- Storage bin



Part #	# of parts	Weight	Price
PLUS-START	17	50 lb	\$2,715.00



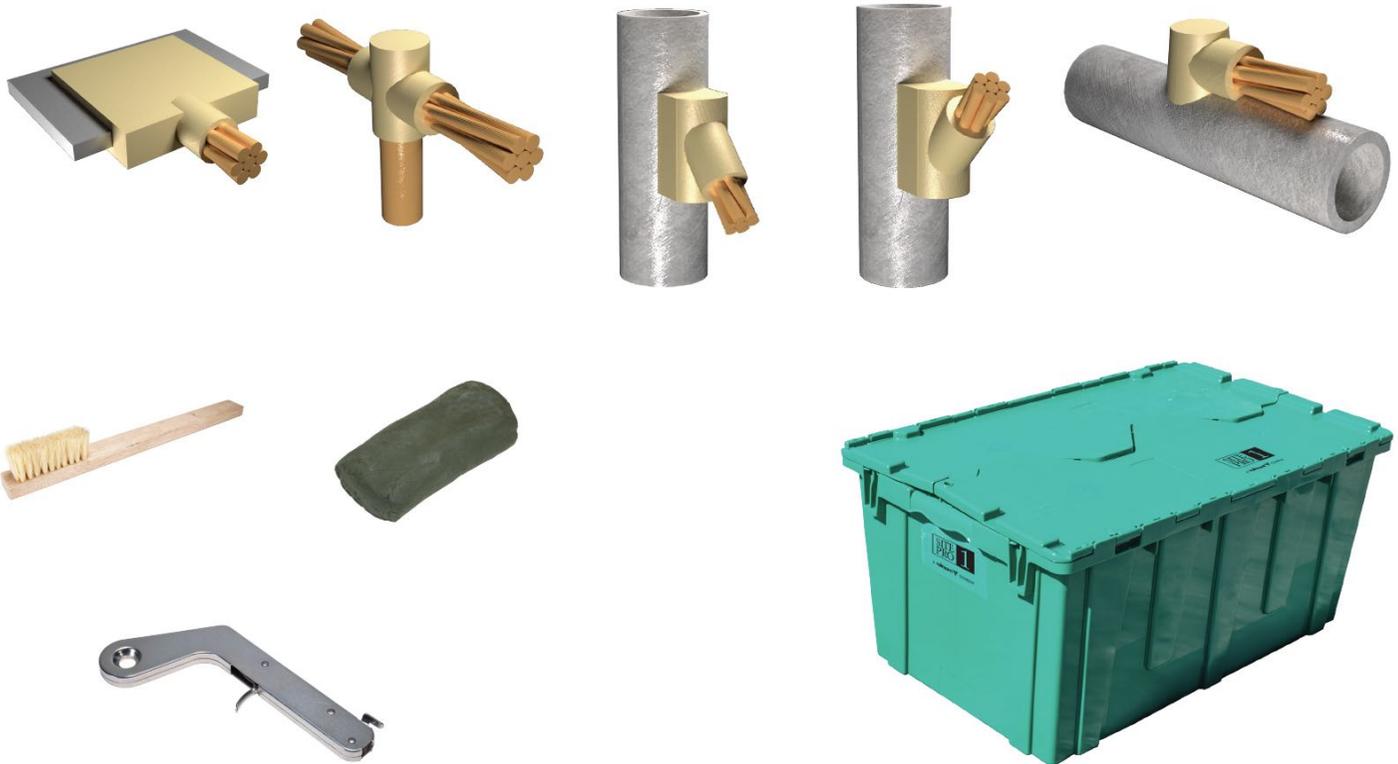
Exo-Start Exothermic Starter Kit

Use this kit to outfit your crew with the essential parts need to do exothermic grounding.

- A starter kit for new crews; contains all the exothermic materials typically used in wireless infrastructure construction
- L160 standard handle and B160V chain handle
- One each PTC-1T1T, TAC-1T1T, LJC-EG1T, GTC-161T, VSC-1T-V3C, VFC-1T-v3c, and HAA-1T molds
- One case of #45, two cases of #65, and one case of #90 weld metal
- T320 flint igniter and T394 mold cleaning brush
- One package of EPD1 mold sealer
- Storage bin



Part #	# of parts	Weight	Price
EXO-START	17	42 lb	\$2,430.00



Tapes, Chemicals, & Banding



TEK Clip™ Cable Identification Clips

These clips are used as an alternative to electrical tape for color-coding cable runs.

- Available in our PIM Shield® Product Guide
- AT&T, T-Mobile & Verizon Approved
- Eliminate need to identify cables with colored tape
- Can be installed over factory labels while leaving factory information visible
- Safe and easy to install; reusable and adjustable
- Flexible design to fit a variety of cables
- Allow for thermal expansion and contraction without loosening
- Durable design will not peel off
- Available colors: BN-Brown, BU-Blue, GN-Green, GY-Gray, OR-Orange, PK-Pink, PU-Purple, RD-Red, WT-White, YW-Yellow



Part #	Cable Size, OD (Nominal)	Color	Qty.	Price
TEK-CP1-14-BU	1/4"	Blue	100 pack	\$22.00
TEK-CP1-14-BN	1/4"	Brown	100 pack	\$22.00
TEK-CP1-14-GY	1/4"	Gray	100 pack	\$22.00
TEK-CP1-14-GN	1/4"	Green	100 pack	\$22.00
TEK-CP1-14-OR	1/4"	Orange	100 pack	\$22.00
TEK-CP1-14-PK	1/4"	Pink	100 pack	\$22.00
TEK-CP1-14-PU	1/4"	Purple	100 pack	\$22.00
TEK-CP1-14-RD	1/4"	Red	100 pack	\$22.00
TEK-CP1-14-WT	1/4"	White	100 pack	\$22.00
TEK-CP1-14-YW	1/4"	Yellow	100 pack	\$22.00
TEK-CP1-38-BU	3/8"	Blue	100 pack	\$22.00
TEK-CP1-38-BN	3/8"	Brown	100 pack	\$22.00
TEK-CP1-38-GY	3/8"	Gray	100 pack	\$22.00
TEK-CP1-38-GN	3/8"	Green	100 pack	\$22.00
TEK-CP1-38-OR	3/8"	Orange	100 pack	\$22.00
TEK-CP1-38-PK	3/8"	Pink	100 pack	\$22.00
TEK-CP1-38-PU	3/8"	Purple	100 pack	\$22.00
TEK-CP1-38-RD	3/8"	Red	100 pack	\$22.00
TEK-CP1-38-WT	3/8"	White	100 pack	\$22.00
TEK-CP1-38-YW	3/8"	Yellow	100 pack	\$22.00
TEK-CP1-12-BU	1/2"	Blue	100 pack	\$22.00
TEK-CP1-12-BN	1/2"	Brown	100 pack	\$22.00
TEK-CP1-12-GY	1/2"	Gray	100 pack	\$22.00
TEK-CP1-12-GN	1/2"	Green	100 pack	\$22.00
TEK-CP1-12-OR	1/2"	Orange	100 pack	\$22.00
TEK-CP1-12-PK	1/2"	Pink	100 pack	\$22.00
TEK-CP1-12-PU	1/2"	Purple	100 pack	\$22.00
TEK-CP1-12-RD	1/2"	Red	100 pack	\$22.00
TEK-CP1-12-WT	1/2"	White	100 pack	\$22.00
TEK-CP1-12-YW	1/2"	Yellow	100 pack	\$22.00

Expandable ColorCodedCuff™ Markers

These cable cuffs provide a safe, easy-to-install and environmentally friendly method to identify cable.

- Available in our PIM Shield® Product Guide
- AT&T, T-Mobile & Verizon Approved
- Improved design fits a range of cable sizes
- Used as an alternative to electrical tape for color coding cable runs
- Will not move or slip on the cable
- Easy one-handed installation; no tools required
- Can be removed and reused
- Available colors: BLU-Blue, BRN-Brown, GRN-Green, ORG-Orange, PNK-Pink, RED-Red, SLT-Slate, VLT-Violet, WHT-White, YLW-Yellow
- Sold in packs of 25



Part #	Cable Size, OD	Color	Qty.	Price
CCC-SM-S25-BRN	0.19" - 0.34" (4.8mm - 8.6mm)	Brown	25 Pack	\$8.00
CCC-SM-S25-WHT	0.19" - 0.34" (4.8mm - 8.6mm)	White	25 Pack	\$8.00
CCC-SM-S25-VLT	0.19" - 0.34" (4.8mm - 8.6mm)	Violet	25 Pack	\$8.00
CCC-SM-S25-SLT	0.19" - 0.34" (4.8mm - 8.6mm)	Slate	25 Pack	\$8.00
CCC-SM-S25-RED	0.19" - 0.34" (4.8mm - 8.6mm)	Red	25 Pack	\$8.00
CCC-SM-S25-PNK	0.19" - 0.34" (4.8mm - 8.6mm)	Pink	25 Pack	\$8.00
CCC-SM-S25-ORG	0.19" - 0.34" (4.8mm - 8.6mm)	Orange	25 Pack	\$8.00
CCC-SM-S25-GRN	0.19" - 0.34" (4.8mm - 8.6mm)	Green	25 Pack	\$8.00
CCC-SM-S25-BLU	0.19" - 0.34" (4.8mm - 8.6mm)	Blue	25 Pack	\$8.00
CCC-SM-S25-YLW	0.19" - 0.34" (4.8mm - 8.6mm)	Yellow	25 Pack	\$8.00
CCC-MD-S25-BRN	0.33" - 0.5" (8.3mm - 12.7mm)	Brown	25 Pack	\$8.00
CCC-MD-S25-WHT	0.33" - 0.5" (8.3mm - 12.7mm)	White	25 Pack	\$8.00
CCC-MD-S25-VLT	0.33" - 0.5" (8.3mm - 12.7mm)	Violet	25 Pack	\$8.00
CCC-MD-S25-SLT	0.33" - 0.5" (8.3mm - 12.7mm)	Slate	25 Pack	\$8.00
CCC-MD-S25-RED	0.33" - 0.5" (8.3mm - 12.7mm)	Red	25 Pack	\$8.00
CCC-MD-S25-PNK	0.33" - 0.5" (8.3mm - 12.7mm)	Pink	25 Pack	\$8.00
CCC-MD-S25-ORG	0.33" - 0.5" (8.3mm - 12.7mm)	Orange	25 Pack	\$8.00
CCC-MD-S25-GRN	0.33" - 0.5" (8.3mm - 12.7mm)	Green	25 Pack	\$8.00
CCC-MD-S25-BLU	0.33" - 0.5" (8.3mm - 12.7mm)	Blue	25 Pack	\$8.00
CCC-MD-S25-YLW	0.33" - 0.5" (8.3mm - 12.7mm)	Yellow	25 Pack	\$8.00
CCC-LG-S25-BRN	0.49" - 0.69" (12.4mm - 17.5mm)	Brown	25 Pack	\$8.00
CCC-LG-S25-WHT	0.49" - 0.69" (12.4mm - 17.5mm)	White	25 Pack	\$8.00
CCC-LG-S25-VLT	0.49" - 0.69" (12.4mm - 17.5mm)	Violet	25 Pack	\$8.00
CCC-LG-S25-SLT	0.49" - 0.69" (12.4mm - 17.5mm)	Slate	25 Pack	\$8.00
CCC-LG-S25-RED	0.49" - 0.69" (12.4mm - 17.5mm)	Red	25 Pack	\$8.00
CCC-LG-S25-PNK	0.49" - 0.69" (12.4mm - 17.5mm)	Pink	25 Pack	\$8.00
CCC-LG-S25-ORG	0.49" - 0.69" (12.4mm - 17.5mm)	Orange	25 Pack	\$8.00
CCC-LG-S25-GRN	0.49" - 0.69" (12.4mm - 17.5mm)	Green	25 Pack	\$8.00
CCC-LG-S25-BLU	0.49" - 0.69" (12.4mm - 17.5mm)	Blue	25 Pack	\$8.00
CCC-LG-S25-YLW	0.49" - 0.69" (12.4mm - 17.5mm)	Yellow	25 Pack	\$8.00

3M Temflex Electrical Tape

This economy electrical tape can be used for weatherproofing cable connections.

- Economy electrical tape
- 6 mil thickness
- UV-resistant
- Use when temperatures are above freezing
- BUCKETS: Add "-B" to end of part #



Part #	Size	Weight	Qty.	Price
3M165	3/4" x 60' roll	0.2 lb	Each	\$1.86
3M165-B	3/4" x 60' roll	25 lb	Bucket	\$182.00

Premium Electrical Tape

This premium electrical tape can be used for weatherproofing cable connections.

- Premium grade all-weather electrical tape
- UV-resistant
- Great tape at a great price
- BUCKETS: Add "-B" to end of part #



Part #	Size	Weight	Qty.	Price
4444-88	2" x 20' roll	0.2 lb	Each	\$3.20
4444-88-B	2" x 20' roll	25 lb	Bucket	\$397.00
4243	3/4" x 60' roll	0.2 lb	Each	\$3.20
4243-B	3/4" x 60' roll	25 lb	Bucket	\$314.00

3M Super 33+ Electrical Tape

This premium electrical tape can be used for weatherproofing cable connections.

- Premium 7 mil thick tape
- UV-resistant
- All-weather tape, conformable at -18°C/0°F



Part #	Size	Weight	Price
3MS33	3/4" x 66' roll	0.25 lb	\$10.76

TAPES

3M Super 88 Electrical Tape

This premium electrical tape can be used for weatherproofing cable connections.

- 3M's finest
- Heavy-duty 8.5 mil tape
- All-weather tape, conformable at -18°C/0°F

Part #	Size	Weight	Price
3MS88-1	3/4" x 66' roll	0.25 lb	\$12.10
3MS88-2	1-1/2" x 44' roll	0.3 lb	\$16.00
3MS88-3	2" x 108' roll	0.5 lb	\$52.50



3M Color Code Electrical Tape

This premium electrical tape can be used for color coding cable runs

- Premium grade all-weather electrical tape
- 7 mil thickness
- Available colors: red, brown, gray, white, orange, green, violet, and pink

Part #	Qty.	Color	Size	Weight	Price
3M35-BLUE	Each	Blue	3/4" x 66' roll	0.2 lb	\$9.98
3M35-BROWN	Each	Brown	3/4" x 66' roll	0.2 lb	\$9.98
3M35-GRAY	Each	Gray	3/4" x 66' roll	0.2 lb	\$9.98
3M35-GREEN	Each	Green	3/4" x 66' roll	0.2 lb	\$9.98
3M35-ORANGE	Each	Orange	3/4" x 66' roll	0.2 lb	\$9.98
3M35-PINK	Each	Pink	3/4" x 66' roll	0.2 lb	\$9.98
3M35-RED	Each	Red	3/4" x 66' roll	0.2 lb	\$9.98
3M35-VIOLET	Each	Violet	3/4" x 66' roll	0.2 lb	\$9.98
3M35-WHITE	Each	White	3/4" x 66' roll	0.2 lb	\$9.98
3M35-YELLOW	Each	Yellow	3/4" x 66' roll	0.2 lb	\$9.98



3M 35 Rainbow Pack Electrical Tape

This premium electrical tape can be used for color coding cable runs

- Premium grade all-weather electrical tape
- 7 mil thickness
- Convenient ten-pack includes blue, brown, green, gray, orange, pink, red, violet, white, and yellow rolls

Part #	Size	Weight	Price
3M35-P	Ten 3/4" x 66' rolls	1.9 lb	\$78.25



3M 165 Color Code Electrical Tape

This economy electrical tape can be used for color coding cable runs

- UV-resistant
- 3M's economy tape; use when temperatures are above freezing
- 3/4" x 60' rolls
- Available colors: red, yellow, blue, brown, gray, white, orange, green, and violet
- BUCKETS: Add "-B" to end of part #



Part #	Qty.	Color	Weight	Price
3M165-BLUE	Each	Blue	1.9 lb	\$2.16
3M165-BLUE-10	10 Pack	Blue	1.9 lb	\$21.20
3M165-BLUE-B	100 Rolls (Bucket)	Blue	1.9 lb	\$212.00
3M165-BROWN	Each	Brown	1.9 lb	\$2.16
3M165-BROWN-10	10 Pack	Brown	1.9 lb	\$21.20
3M165-BROWN-B	100 Rolls (Bucket)	Brown	1.9 lb	\$212.00
3M165-GRAY	Each	Gray	1.9 lb	\$2.16
3M165-GRAY-10	10 Pack	Gray	1.9 lb	\$21.20
3M165-GRAY-B	100 Rolls (Bucket)	Gray	1.9 lb	\$212.00
3M165-GREEN	Each	Green	1.9 lb	\$2.16
3M165-GREEN-10	10 Pack	Green	1.9 lb	\$21.20
3M165-GREEN-B	100 Rolls (Bucket)	Green	1.9 lb	\$212.00
3M165-ORANGE	Each	Orange	1.9 lb	\$2.16
3M165-ORANGE-10	10 Pack	Orange	1.9 lb	\$21.20
3M165-ORANGE-B	100 Rolls (Bucket)	Orange	1.9 lb	\$212.00
3M165-RED	Each	Red	1.9 lb	\$2.16
3M165-RED-10	10 Pack	Red	1.9 lb	\$21.20
3M165-RED-B	100 Rolls (Bucket)	Red	1.9 lb	\$212.00
3M165-VIOLET	Each	Violet	1.9 lb	\$2.16
3M165-VIOLET-10	10 Pack	Violet	1.9 lb	\$21.20
3M165-VIOLET-B	100 Rolls (Bucket)	Violet	1.9 lb	\$212.00
3M165-WHITE	Each	White	1.9 lb	\$2.16
3M165-WHITE-10	10 Pack	White	1.9 lb	\$21.20
3M165-WHITE-B	100 Rolls (Bucket)	White	1.9 lb	\$212.00
3M165-YELLOW	Each	Yellow	1.9 lb	\$2.16
3M165-YELLOW-10	10 Pack	Yellow	1.9 lb	\$21.20
3M165-YELLOW-B	100 Rolls (Bucket)	Yellow	1.9 lb	\$212.00

M5000 Mastic Rolls

Mastic is used for weatherproofing cable connections.

- Easy to use 2-1/2" x 2' rolls
- Soft and tacky
- Superior weatherproofing characteristics
- UV-resistant



Part #	Size	Weight	Price
M5000	2-1/2" x 2' roll	0.35 lb	\$4.95

TAPES

Rapid-Wrap Tape

This premium weatherproofing tape is used in place of mastic for sealing cable connections.

- Self-amalgamating tape designed to provide long-term environmental seals for feeder, jumper, and antenna connections
- Provides water-tight seal and eliminates the need for traditional mastic and butyl
- 30 mil thickness
- Adheres to itself
- UV and weather resistant

Part #	Size	Weight	Price
SAT1515	1-1/2" x 15' roll	0.45 lb	\$8.40



Rapid-Wrap Silicone Tape

This premium weatherproofing tape is used in place of mastic for sealing cable connections.

- Self-bonding silicone tape designed to provide long-term environmental seals for feeder, jumper, and antenna connections
- Only sticks to itself, comes off perfectly clean
- No tacky/sticky surface when being applied
- Seals by compression
- Provides water-tight seal and eliminates the need for traditional mastic and butyl
- 30 mil thickness
- UV and weather resistant

Part #	Size	Weight	Price
SIL15	1-1/2" x 15' roll	0.25 lb	\$13.60



Rubber Splicing Tape

This premium weatherproofing tape is used in place of mastic for sealing cable connections.

- Self-fusing tape bonds quickly to itself to form a watertight seal
- Resists UV rays, acids, alkalis, and corrosion
- Requires protective outer wrap
- 30 mil thickness
- UL listed

Part #	Size	Weight	Price
RT15-22	1-1/2" x 22' roll	0.9 lb	\$9.60
RT15-22-CASE	Case (50 rolls)	46 lb	\$394.00



Premium All-Weather Weatherproofing Kit

Premium all-weather kit for all your weatherproofing needs.

- Premium all-weather weatherproofing kit
- Six rolls of mastic (2-1/2" x 2')
- Two rolls of all-weather electrical tape (3/4" x 66')
- One roll of 2" x 20' electrical tape
- Our best value

Part #	Description	Weight	Price
WK6S	All-Weather Weatherproofing Kit	2.4 lb	\$18.15



Super All-Weather Weatherproofing Kit

Premium all-weather kit for all your weatherproofing needs.

- Premium all-weather weatherproofing kit
- Five rolls of mastic (2-1/2" x 2')
- Two rolls of all-weather electrical tape (3/4" x 66')
- One roll of 2" x 20' electrical tape

Part #	Description	Weight	Price
WK3S	All-Weather Weatherproofing Kit	2.4 lb	\$28.65



Standard Weatherproofing Kit

This is a scaled-down version of our premium and super weatherproofing kits.

- Premium 3M quality weatherproofing kit
- Three rolls of mastic (2-1/2" x 2')
- One roll of 1-1/2" wide Super 88 electrical tape
- Unsurpassed quality at a super price!

Part #	Description	Weight	Price
WK1S	Standard Weatherproofing Kit	1.6 lb	\$25.50



Mini Weatherproofing Kit

This is a scaled-down version of our premium and super weatherproofing kits.

- Premium quality weatherproofing kit
- One roll of mastic (2-1/2" x 2')
- One roll of 2" x 20' all-weather electrical tape

Part #	Description	Weight	Price
WK2M	Mini Weatherproofing Kit	0.6 lb	\$5.80



HEAT SHRINK TUBING

3M Heat Shrink Tubing

Use for weatherproofing and electrical insulation over cable splices and terminations.

- 2:1 shrink ratio
- Sold in 4' lengths
- Use as a shrink-fit electrical insulation of cable splices and terminations



Part #	Color	Tube Size	Wire/Lug size	Weight	Price
SHT14	Black	1/4" x 4'	12 AWG to 8 AWG	0.01 lb	\$2.75
SHT38	Black	3/8" x 4'	8 AWG to 6 AWG	0.01 lb	\$3.15
SHT12	Black	1/2" x 4'	6 AWG to 2 AWG	0.05 lb	\$3.55
SHT34	Black	3/4" x 4'	12 AWG to 8 AWG	0.1 lb	\$4.99
SHT14-CL	Clear	1/4" x 4'	12 AWG to 8 AWG	0.01 lb	\$2.75
SHT38-CL	Clear	3/8" x 4'	8 AWG to 6 AWG	0.01 lb	\$3.15
SHT12-CL	Clear	1/2" x 4'	6 AWG to 2 AWG	0.05 lb	\$3.55
SHT34-CL	Clear	3/4" x 4'	12 AWG to 8 AWG	0.1 lb	\$4.99

3M Heavy-Duty Heat Shrink Tubing

Use for weatherproofing and electrical insulation over cable splices and terminations.

- 3:1 shrink ratio
- Adhesive lined



Part #	Color	Tube Size	Qty.	Weight	Price
SHT115	Black	1-1/2" x 4'	4' Stick	0.6 lb	\$62.95

3M Cold Shrink Sealing Kits

Cold shrink kits are used to weatherproof connectors.

- Reliable seal against water
- Reduces installation time and also easily removed
- Broad application range
- Constant radial pressure helps keep connections together in wind and vibration
- For use with N or 7/16" DIN connectors



Part #	Application	Weight	Price
CXS-1	1/4" - 7/8" Cable to 1-4/ - 7/8" Cable	0.4 lb	\$30.20
CXS-2	1/4" - 1-5/8" Cable to 1-4/ - 1-5/8" Cable 1/4" - 1-5/8" Cable to Antenna or Surge Arrestor	0.7 lb	\$44.65
CXS-4	1/4" - 7/8" Cable to Antenna or Surge Arrestor	0.5 lb	\$39.90

Gamma Cold Shrink Kits

Cold shrink kits are used to weatherproof connectors.

- Meets IP68 standards against water migration
- High shrink ration allows weatherproof seal of different types of connectors regardless of shape or size without the use of additional spacers



Part #	Connector	Cable	Length	Weight	Price
SDL-DC-152	Up to 32mm/1.26" OD (10-4.3 or similar)	As small as 10mm/0.394" OD (Superflex)	6"	0.1 lb	\$32.35
SDL-1A-125	Up to 36mm/1.44" OD (7/16" DIN)	As small as 12mm/0.5" OD (1/2" LCF)	5"	0.1 lb	\$33.40

SUPPLIES

9-Ply Lacing Cord

Lacing cord is used to bundle cables to keep them neat and organized.

- 100% polyester cable lacing twine
- 9-ply
- 525' spool

Part #	Description	Price
TWINE9-ST	9-Ply Lacing Cord, 525' Spool	\$18.20



"D" Tags

Use "D" tags to mark cable lines.

- For marking coax, fiber, and electrical lines
- Tags measure 1" x 1-3/4"
- Pack of 100 tags

Part #	Description	Price
FIBERTAGD	Gray Fiber "D" Tags, 100/pack	\$31.50
NYLONTAGD	White Nylon "D" Tags, 100/pack	\$51.40



"Do Not Disconnect" Tags

Use to identify critical cable runs.

- Brass
- 10 pack

Part #	Description	Price
DND-TAG	"Do Not Disconnect" Tags, 10/pack	\$39.65



Fish Paper

Use to insulate wires and cables.

- Fibroid fish paper electrical insulation
- Vulcanized cellulose fiber, 0.10 mil

Part #	Description	Price
FP3-20	Fish Paper, No Adhesive, 3" x 20' Roll	\$16.70
FP10-24	Fish Paper, No Adhesive, 10" x 24' Roll	\$6.20
FP5X50	Fish Paper, No Adhesive, 5" x 50' Roll	\$74.80
FP25-10-ADH	Fish Paper, w/ Adhesive, 2-1/2" x 10' Roll	\$11.45
FP4.5X50-ADH	3M Fish Paper, w/ Adhesive, 4-1/2" x 50' Roll	\$102.90



Kopr-Shield

Prevents oxidation and corrosion on important electrical connections.

- Prevents oxidation and corrosion on bus bars and wire
- Reduces resistance
- Made from colloidal copper and inhibitors
- Not available for air or ocean shipment

Part #	Size	Price
CP8-TB	8 oz	\$115.50



Noalox

Prevents oxidation and corrosion on important electrical connections.

- Seals out air and moisture to prevent corrosion and formation of oxide film on connections
- Not available for air or ocean shipment

Part #	Size	Price
DOX4	4 oz	\$30.40
DOX8	8 oz	\$39.65



NO-OX Heavy-Duty Rust Preventative and Lubricant

Provides lubrication and prevents corrosion.

- Available in our PIM Shield® Product Guide
- Long-term solution for lubrication and corrosion control
- Requires minimal surface preparation
- Contains metal wetting agents and rust inhibitors in a petroleum wax base
- Semi-transparent non-drying film retains its properties indefinitely
- 8 oz can with application brush

Part #	Description	Price
NO-OX-ID-8OZ	NO-OX 8 oz can	\$26.25



GE Silicone Sealant

Silicone sealant has a variety of waterproofing uses.

- Clear silicone construction sealant
- Ideal for waterproofing and sealing
- Extra-long nozzle

Part #	Size	Price
SCS1000	10.1 oz	\$19.90



Duct Seal

Use for sealing entry panels.

- Used for sealing entry panels
- Excellent adhesion
- Can be painted
- Unlimited shelf life

Part #	Size	Price
EPD1	1.1	\$10.20



Rubber Sealer

Black silicone rubber sealant is used to seal cable boots.

- Black silicone rubber construction sealant
- Ideal for waterproofing and sealing boots
- 3 oz tube with nozzle

Part #	Size	Price
SCS30	3 oz	\$16.75



Torque Seal

Anti-sabotage inspector's lacquer provides visual indication of tampering.

- Anti-sabotage inspector's lacquer
- Brittle-drying seal will crack if tampered with
- Fluorescent orange

Part #	Size	Price
TQS-0	1 oz	\$8.45



ZRC Cold Galvanizing Spray (95% Zinc)

Use to field-repair damage to galvanized surfaces.

- Available in our PIM Shield® Product Guide
- 12 oz aerosol can; 95% zinc metal in battleship gray flat finish
- Equivalent to hot-dip galvanizing
- Meets federal specifications DOD-P21035A and MIL-P26915A
- Meets VOC standards in all 50 states
- Not available for air or ocean shipment

Part #	Size	Weight	Price
ZRC-10000	12 oz can	1 lb	\$25.25



ZRC Galviline Galvanizing Repair Spray (95% Zinc)

Use to field-repair damage to galvanized surfaces.

- Available in our PIM Shield® Product Guide
- 12 oz aerosol can; 95% zinc metal in bright silver finish that blends with new hot-dip galvanizing
- Meets galvanizing repair specifications ASTM-A780, SSPC-Paint 20, and DOD-P21035A
- Meets VOC standards in all 50 states
- Not available for air or ocean shipment

Part #	Size	Weight	Price
ZRC-20010	12 oz can	1 lb	\$25.75



ZRC Cold Galvanizing Compound (95% Zinc)

Use to field-repair damage to galvanized surfaces.

- Available in 1 quart and 1 gallon cans; 95% zinc metal in battleship gray flat finish
- Equivalent to hot-dip galvanizing
- Meets federal specifications DOD-P21035A and MIL-P26915A
- Meets VOC standards in all 50 states
- Not available for air or ocean shipment

Part #	Size	Weight	Price
ZRC-10002	1 quart can	6 lb	\$98.25
ZRC-10003	1 gallon can	25 lb	\$330.00



COLD GALVANIZING

ZRC Galvilité Galvanizing Repair Compound (95% Zinc)

Use to field-repair damage to galvanized surfaces.

- Available in 1 quart and 1 gallon cans; 95% zinc metal in bright silver finish that blends with new hot-dip galvanizing
- Meets galvanizing repair specifications ASTM-A780, SSPC-Paint 20, and DOD-P21035A
- Meets VOC standards in all 50 states
- Not available for air or ocean shipment

Part #	Size	Weight	Price
ZRC-20012	1 quart can	6 lb	\$101.50
ZRC-20013	1 gallon can	25 lb	\$340.00



Brite Zinc Spray (69% Zinc)

Use to field-repair damage to galvanized surfaces.

- Available in our PIM Shield® Product Guide
- Brite Zinc Aerosol can
- 12.5 oz can covers up to 40 square feet
- One-step color matchers the shiny look of hot-dip galvanizing
- Special no-clog nozzle
- Meets ASTM-A780 for corrosion protection
- Not available for air or ocean shipment

Part #	Size	Weight	Price
BZ12	12.5 oz can	1.1 lb	\$13.90



First Zinc Aerosol Spray Can (95% Zinc)

Use to field-repair damage to galvanized surfaces.

- Available in our PIM Shield® Product Guide
- 12.5 oz aerosol can
- Traditional flat gray color
- Meets or exceeds requirements of ASTM-A780, DOD-P21035B, MIL-P46105, MIL-P26915B, and SSPC PS-12, PS-20, PS-22, PS-29, and PS30
- Not available for air or ocean shipment

Part #	Size	Weight	Price
FZ13	12.5 oz can	1.1 lb	\$13.95



Brite Zinc Gallon Can (69% Zinc)

Use to field-repair damage to galvanized surfaces.

- One gallon can covers 570 square feet
- One-step color matches the shiny look of hot-dip galvanizing
- Meets ASTM-A780 for corrosion protection
- Not available for air or ocean shipment



Part #	Size	Weight	Price
BZGALLON	1 gallon can	14 lb	\$289.00

First Zinc Gallon Can (95% Zinc)

Use to field-repair damage to galvanized surfaces.

- One gallon can covers 570 square feet
- Traditional flat gray color
- Meets or exceeds requirements of ASTM-A780, DOD-P21035B, MIL-P46105, MIL-P26915B, and SSPC PS-12, PS-20, PS-22, PS-29, and PS30
- Not available for air or ocean shipment



Part #	Size	Weight	Price
FZCAN	1 gallon can	22 lb	\$289.00

Self-Grip Strapping

Use to bundle wires and cables to keep your site neat and organized.

- Available in our PIM Shield® Product Guide
- Use for bundling wires and cables
- Wraps around anything and sticks to itself for fast and easy bundling
- Reusable
- Hook on one side, loop on the other



Part #	Size	Weight	Price
SGS12X75	1/2" x 75' Roll	0.5 lb	\$39.65
SGS34X15	3/4" x 15' Roll	0.15 lb	\$12.10
SGS34X75	3/4" x 75' Roll	0.7 lb	\$53.20
SGS01X15	1" x 15' Roll	0.2 lb	\$13.40
SGS01X75	1" x 75' Roll	0.9 lb	\$58.00

Hook & Loop Cinch Straps

Use to bundle wires and cables to keep your site neat and organized.

- Available in our PIM Shield® Product Guide
- Bundle and hold hoses, tubes, or cables
- Provide extra holding power
- Adjustable and reusable



Part #	Size	Package Qty.	Weight	Price
VCT12-8	1/2" x 8"	25	0.5 lb	\$43.35
VCT34-12	3/4" x 12"	25	0.7 lb	\$57.75

Hook & Loop Cable Ties

Use to bundle wires and cables to keep your site neat and organized.

- Available in our PIM Shield® Product Guide
- Industrial grade pre-cut straps
- Hook on one side, loop on the other
- Reusable
- Attaches to itself for fast and easy bundling



Part #	Size	Package Qty.	Weight	Price
HLCT12X8	1/2" x 8'	100	0.01 lb	\$79.40

Nylon Cable Ties

Use to bundle wires and cables to keep your site neat and organized.

- Available in our PIM Shield® Product Guide
- UV-resistant black 6.6 nylon cable ties
- Available in standard and heavy-duty versions

Part #	Length	Width	Tensile Strength	Max Bundle Diameter	Package Qty.	Weight	Price
CT8	7.5"	0.18"	50 lb	1-3/4"	100	0.3 lb	\$5.20
CT11	11"	0.18"	50 lb	3"	100	0.4 lb	\$8.70
CT15	14.5"	0.18"	50 lb	4"	100	0.5 lb	\$10.25
CT15HD	15.2"	0.3"	120 lb	4-1/4"	100	1.3 lb	\$22.35
CT18HD	18.25"	0.3"	120 lb	5"	50	2 lb	\$26.30
CT24HD	24"	0.34"	175 lb	6-1/2"	50	1.4 lb	\$27.05



Plastic Round Member Adapters

Use to bundle wires and cables to keep your site neat and organized.

- Available in our PIM Shield® Product Guide
- Non-conductive and non-corrosive
- 1/2" (13mm) band
- Nylon 66 screw

Part #	Size Range	Qty.	Weight	Price
PHC2-10	2" - 3"	10 pack	1 lb	\$23.05
PHC3-10	3" - 4"	10 pack	1.2 lb	\$27.40
PHC4-10	4" - 5"	10 pack	1.3 lb	\$29.80



Cable Tie Wall Mount Bracket

Use to bundle wires and cables to keep your site neat and organized.

- Available in our PIM Shield® Product Guide
- Mount with #12 screws (not included)
- Made from natural-colored nylon

Part #	Description	Dimensions	Weight	Price
PP2S-S12-C	Nylon Wall Mount Bracket	3/4" W 4-1/2" L	0.02 lb	\$5,960.00



BANDING

Stainless Banding

Stainless banding has a myriad of uses for making attachments to large-diameter poles or tower members.

- Stainless steel banding with fully-rounded smooth edges for safety and ease of installation
- Stamped foot markers
- 100' rolls in dispenser cartons
- 0.03" thick



Part #	Description	Size	Weight	Price
BA204	Stainless Banding	1/2" x 100'	5.2 lb	\$85.00
BA206	Stainless Banding	3/4" x 100'	7.8 lb	\$115.00

Stainless Steel Banding

Stainless banding has a myriad of uses for making attachments to large-diameter poles or tower members.

- Stainless steel banding with fully-rounded smooth edges for safety and ease of installation
- Stamped foot markers
- 100' rolls in dispenser totes
- 0.03" thick



Part #	Size	Weight	Price
TOTE-BA204	1/2" x 100'	5.5 lb	\$88.00
TOTE-BA206	3/4" x 100'	8 lb	\$118.00

Stainless Banding Buckles

Stainless banding has a myriad of uses for making attachments to large-diameter poles or tower members.

- The unique teeth and ears provide maximum clamping force
- Sold in convenient 25 packs
- Stainless steel construction



Part #	Size	Qty.	Weight	Price
BU254-25	1/2"	25 pack	0.6 lb	\$17.60
BU256-25	3/4"	25 pack	0.8 lb	\$27.05

Heavy-Duty Banding Tool

Use to provide proper tension for stainless steel banding connections.

- Able to tighten banding up to 2,400 lb
- Built-in cutter
- Spring-loaded gripper lever
- Blue epoxy finish

Part #	Description	Weight	Price
T001	Heavy-Duty Banding Tool	4.2 lb	\$194.50



Acetal Cable Tie

PIM-friendly strapping for communication cables.

- Available in our PIM Shield® Product Guide
- Perfect for coaxial, fiber optic, and other communication and electrical cables
- 1/2" wide weather-resistant acetal banding
- 250 lb tensile strength

Part #	Description	Weight	Price
TWR50	Acetal Cable Tie, 50' Reel	1.0 lb	\$66.50
TWLH25	Acetal Cable Buckles, 25 pack	0.25 lb	\$23.10



Acetal Tie Wraps

PIM-friendly strapping for communication cables.

- Available in our PIM Shield® Product Guide
- Acetal heavy-duty cable ties
- 1/2" width
- UV-resistant
- 400 lb loop tensile strength
- Use with acetal installation tool

Part #	Description	Qty.	Price
TW16	16" Acetal Tie Wrap	50 pack	\$69.20
TW27	27" Acetal Tie Wrap	25 pack	\$45.00



Acetal Banding Installation Tool

Use to provide proper tension for acetal banding connections.

- Available in our PIM Shield® Product Guide
- Tensioning/cutting tool for acetal cable ties
- Works with ties up to 1/2" wide

Part #	Description	Weight	Price
ABIT	Acetal Banding Installation Tool	0.5 lb	\$156.50



PIM Blankets

Provide a temporary RF barrier during the PIM-hunting process.

- Available in our PIM Shield® Product Guide
- ConcealFab's PIM blankets are temporary RF barriers used to suppress PIM sources during the PIM-hunting process
- PIM barrier
- High RF attenuation
- Heavy-duty vinyl construction
- Integrated tie-down loops



Part #	Description	Price
007640-030030	PIM Blanket, 30" x 30"	\$95.50
007640-060030	PIM Blanket, 60" x 30"	\$172.50
007640-060060	PIM Blanket, 60" x 60"	\$316.00
007640-120060	PIM Blanket, 120" x 60"	\$575.00

PIM Tape

Provide a temporary RF barrier during the PIM-hunting process.

- Available in our PIM Shield® Product Guide
- PIM tape is a rapidly-deployable RF barrier able to bond to a wide variety of surfaces including metals, single-ply roofing, multi-ply roofing, concrete, brick, and wood
- PIM barrier
- High RF attenuation
- UV-stable TPO outer protective layer
- High-tack synthetic resin adhesive
- Silicone release liner



Part #	Description	Price
008587-06-25-B	PIM Tape, 6" x 25' Roll, Black	\$470.00
008587-06-25-W	PIM Tape, 6" x 25' Roll, White	\$470.00
008587-12-25-B	PIM Tape, 12" x 25' Roll, Black	\$925.00
008587-12-25-W	PIM Tape, 12" x 25' Roll, White	\$925.00

PIM Mitigation Paint

Use to reduce PIM on large, flat surfaces.

- Available in our PIM Shield® Product Guide
- PIM mitigation paint is a conductive acrylic polymer with enhanced elasticity designed to reduce external passive intermodulation (PIM) at cellular base station
- Intended for large, flat surfaces; should NOT be applied directly to antenna mounting structures
- High RF attenuation
- Crack resistant, UV-stable acrylic
- Water based; non-flammable
- Gallon can ships with special protective packaging
- Five gallon can must ship on a pallet



Part #	Description	Price
901087-1-PKG	PIM Mitigation Paint, 1 Gallon Bucket	\$289.00
901087-5	PIM Mitigation Paint, 5 Gallon Bucket	\$1,615.00

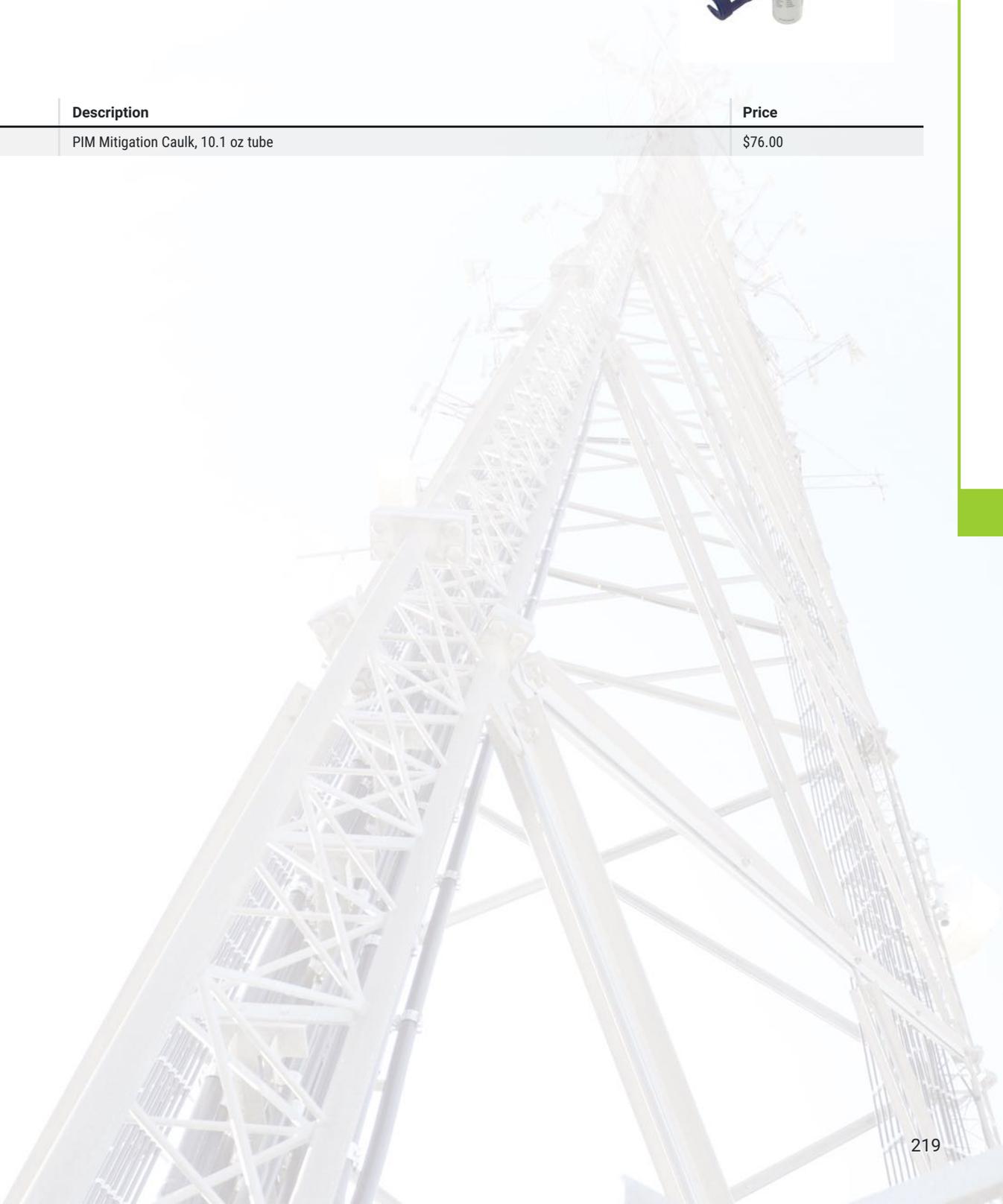
PIM Mitigation Caulk

Use to fill gaps and seal RF from PIM sources.

- Available in our PIM Shield® Product Guide
- PIM mitigation caulk is a thickened version of PIM paint that can be used to fill gaps and seal RF from reaching PIM sources generated by contacting surfaces
- Forms a highly elastic seal that resists cracking



Part #	Description	Price
901088	PIM Mitigation Caulk, 10.1 oz tube	\$76.00



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Terms & Conditions



Below you will find our order, shipping terms and our satisfaction guarantee. If at any time you have any questions, please reach out to us at the contact information below.

Order by Phone or Online

Call: 1-888-438-7761 (East Coast)
1-888-880-9191 (West Coast)
1-631-231-7660(Outside U.S.)

Fax: 631-231-7682 (East Coast)
888-698-9555 (West Coast)

Email: SP1Support@Valmont.com
Online: SitePro1.com

Hours of Operation

8:30 am - 5:30 pm (Local Time Zone) Monday-Friday

Terms

All orders are COD unless the customer is approved for open credit terms after completion of our credit application. We also accept all major credit cards. There is a \$75.00 minimum on all orders.

Shipping

All shipments are F.O.B. our closest warehouse. Unless specified otherwise, we will choose the best way to ship your order.

Our Satisfaction Guarantee

We guarantee your satisfaction with our products. You can return any unused item with its original packaging within 30 days of the invoice date for any reason. You may choose a credit, exchange or refund.

Please call in advance for a RMA before returning products. Unfortunately, custom manufactured products are non-returnable and non-cancellable.

Site Pro 1 products are also backed by a 3 year guarantee to be free from defects. The products we distribute are backed by the specific manufacturer's warranty.

Custom Products

Products custom manufactured or ordered for a customer are non-returnable and non-cancellable.

Limitation of Liability

Valmont Site Pro's liability for any claim shall not exceed the purchase price of the goods. We shall not be liable for special or consequential damages, including but not limited to personal injury, loss of profits, or costs of substitute goods. This limitation applies whether such claim arises from warranty or negligence and whether such claim arises from design, manufacture, or sale.

CALIFORNIA PROPOSITION 65 WARNING

WARNING: Some of our products contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information: www.P65Warnings.ca.gov

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Valmont is committed to providing products and services that enhance the lives of our customers, employees, and communities and to do so in an increasingly efficient and environmentally friendly manner. For more information about our commitment to sustainability, please visit valmont.com/sustainability.

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