

Primary Sectionalizing Cabinets & Secondary Pedestals

Built to Protect and Endure.



Sectionalizing Cabinets & Secondary Pedestals – *Tough. Secure. Convenient.*

Hubbell's Sectionalizing Cabinets and Secondary Pedestals are not only strong, durable and easy to install, they also emphasize security and convenience. Made from fiberglass, metals, or plastics, they are designed to meet the most rigorous industry standards. A Cobra Lock™ option can be added for further maximized protection.

Offering the broadest line of aesthetically pleasing sectionalizing cabinets and pedestals, Hubbell is sure to have a core product that satisfies even your toughest application requirements. In addition to a wide range of core products and options, Hubbell can help customize a solution to achieve your goals.



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NUMBERING SYSTEM KEY 33-35



Fiberglass Sectionalizing Cabinets



Benefits:

Hubbell Fiberglass Sectionalizing Cabinets

Strength – Hubbell Fiberglass Sectionalizing Cabinets employ a robust design with geometric bracing to resist sidewall deflection and are built with a fire-retardant resin and self extinguishing filler.

- Cabinets are tested to flammability criteria of both ASTM D635 and UL-94.
- Cabinet sidewalls are load tested to 130 pounds per square foot.

Resilient – Hubbell Sectionalizing Cabinets are finished with a marine grade UV-stabilized gel-coat finish, which provides a durable product unaffected by corrosive agents.

- Cabinets are tested to chemical resistance criteria of ASTM D543 and ANSI/SCTE 77.

Secure – Hubbell Cabinets utilize a “Z Step” cover fitment design, RUS / ANSI double locking hasp, and tamper resistant hardware to help prevent unauthorized access.

- Cabinets meet ANSI C57.12.28 Pad-Mounted Enclosure Integrity Standard.
- RUS Listed

Efficient – Hubbell Sectionalizing Cabinets utilize a one-piece design with an integral ground sleeve which saves the installer both time and money.

Options – Hubbell Cabinet options include factory-installed junctions, caution or warning stickers, and a copper ground wire or bar.

Colors – Standard colors for Hubbell Cabinets are Munsell (medium) green and Willow (light) green. For additional color options, see page 25.

Uncompromising Design:

Pivoting Cover - Rotates over 90° giving operators unfettered access to elbows. Wind locks are included as standard hardware.

Cover Removal - The cover can be easily removed by simply removing 4 bolts. Unconnected, the cover lifts straight off.

Cut Away Sides - By removing unnecessary material, Hubbell cabinets provide the user with unsurpassed access to elbows and junctions.

Mounting Brackets - Three phase cabinets have 0°-25° angle adjustable mounting plates standard for all junction mounting bar designs. This makes hot stick operation for all installations easier.

Junction Mounting - Hubbell junction mounting bars are designed to accept all 2-4 way junctions available on the market. Note: Contact factory for fitting information on 35kV, 4-way junctions.

- Mounting bars are tested to withstand a 400 lb pulling force.

Low Profile - Internal hardware placement is located as high as possible making elbows easily accessible without compromising the installed cabinet profile. Cabinets maintain a 24” installed above grade height at suggested burial depth. Cabinets can be buried to as little as a 20” exposed height.

Locking Hasps - Optional vertically mounted hasps designed with fully captive hardware keep locking hasp and operator tools out of surrounding dirt.

Extended Base - The integral ground sleeve is extended and utilizes a 10° rake to give maximum room for looping cable for all phases.

Metal Sectionalizing Cabinets and Primary Pedestals

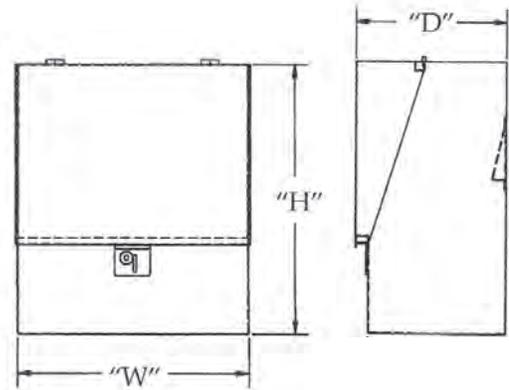


CW300 Series Metal Sectionalizing Cabinets

Hubbell's metal sectionalizing cabinets provide a low-cost, safe, aesthetically pleasing means of providing a sectionalizing and tap point for underground distribution systems. Available in sizes for use on single and three-phase systems rated 200A or 600A, 15kV through 35kV.

Accessories:

- Factory installed junction modules 2, 3, 4 or multi-point
- Extra parking stands
- Risers for additional height or cable clearance
- Ground bus (bar or rod)
- Warning and danger decals
- Hold-down cleats for concrete mounting
- Custom junction mounting provisions



METAL SECTIONALIZING CABINETS

Top-hinge design for easy access to all electrical components.

All-welded construction.

Stainless steel penta-head bolt with padlock provision standard on all models for tamper resistance. Two pentahead bolts standard on larger enclosures for added security.

Light gray junction mounting bars for high visibility in adverse weather.

Ground nuts conveniently located on mounting bar and on the enclosure back wall for concentric neutrals.

Wind stop is included for operator safety.

All stainless steel hardware and hinges for strength and durability.

Stainless steel lifting provisions for ease of installation.

Constructed of sturdy 14 or 12 gauge mild steel and .09" or .125" aluminum as standard. Mild steel with zinc rich primer, or stainless steel available upon request.

Durable powder paint finish exceeds ANSI standards; Munsell green (7GY 3.29/1.5) to blend with surroundings. Alternative colors available upon request.

Meets ANSI C57.12.28 standards for tamperproofness and finish characteristics. RUS listed.



NOTE:
Junction modules are sold separately.

CW300 selection

Phase	Max # of junction interface points per phase			No. of parking stand per phase	Height (in)	Width (in)	Depth (in)	Steel		Aluminum	
	200A		600A					Steel Gauge	Catalog No. (mild steel)	Aluminum Material Thickness	Catalog No. (aluminum)
	15 kV	25 kV	15/25 kV								
1	4	4	—	2	30	26	18	14	CW326-18TH (R) Standard	.090"	CW326-18TH (R)-AL Standard
	4	4	—	2	30	30	18	14	CW330-18TH (R) Standard	.090"	CW330-18TH (R)-AL Standard
	4	4	—	2	30	30	22	12	CC330-22TH (R) Standard	—	—
	4	4	—	2	30	36	22	12	CC336-22TH (R) Standard	—	—
3	4	3	2	1	30	48	18	14	CW348-18TH (R) Standard	.090"	CW348-18TH (R)-AL Standard
	4	3	2	1	30	48	22	12	CC348-22TH (R) Standard	—	—
	4	3	2	1	30	48	24	12	CC348-24TH (R) Standard	—	—
	4	3	—	2	30	60	18	14	CW360-18TH (R) Standard	.090"	CW360-18TH (R)-AL Standard
	4	3	—	2	30	60	18	12	CC360-18TH (R) Standard	.125"	CC360-18TH (R)-AL Standard
	4	3	—	2	30	60	22	12	CC360-22TH (R) Standard	—	—
	4	3	—	2	30	60	30	12	CC360-30TH (R) Standard	—	—
	4	4	4	1	30	66	22	12	CC366-22TH (R) Standard	.125"	CC366-22TH (R)-AL Standard
	4	4	4	1	30	78	22	12	CC378-22TH (R) Standard	.125"	CC378-22TH (R)-AL Standard
	4	4	4	1	30	84	22	12	CC384-22TH (R) Standard	.125"	CC384-22TH (R)-AL Standard

NOTES:

For 35kV junctions or multipoint junctions, custom and non-standard size enclosures, or non-standard colors, please contact your Hubbell territory manager or customer service representative.

For Stainless Steel enclosures, put "-SS" after the catalog number, e.g. CW330-18TH-SS

Ground Sleeves

Ground Sleeves are designed to be directly buried in the ground, providing a convenient and safe space for additional cable. They also securely anchor the metal sectionalizing cabinet without the need for base pads. Metal or fiberglass models are available. Standard 18" height.

NOTE: Metal ground sleeves are shipped unassembled unless otherwise noted.



Fiberglass model pictured.



Steel model pictured.

CW200 Series Primary Pedestals

Our primary pedestals provide a convenient means for single-phase sectionalizing or temporary cable cover for 200A underground distribution systems rated 15 or 25kV class.

Accessories:

Extra park stands and load break junctions to customer specifications

CW200 Mild steel selection

Phase	Type	Max # of junction interface points per phase		No. of parking stand per phase	Height (in)	Width (in)	Depth (in)	Catalog No. (mild steel)
		200A						
		15 kV	25 kV					
1	Lift-off Cover	3	3	1	48	18	14	CW214-18 PEDESTAL
1	Lift-off Cover	4	3	2	48	22	15	CW215-22 PEDESTAL
1	Lift-off Cover	3	3	1	48	18	18	CW218-18 PEDESTAL
1	Hinged Cover	3	3	1	48	18	14	CW214-18TH (STANDARD)
1	Hinged Cover	3	3	1	48	18	18	CW218-18TH (STANDARD)
1	Hinged Cover	4	3	2	48	26	18	CW4826-18TH (STANDARD)



Lift off or Top hinge cover design for easy access to all electrical components.

All-welded construction.

Stainless steel penta-head locking bolt standard on all models.

Light gray mounting bars for high visibility in adverse weather.

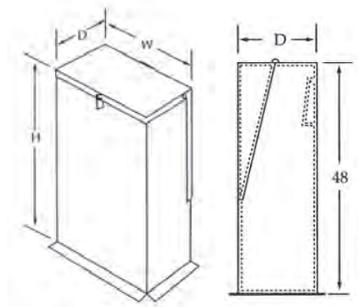
Ground nuts conveniently located on mounting bar.

All stainless steel hardware.

Integral ground sleeve for ease of installation.

Constructed of sturdy 14 ga. steel as standard; 12 ga. available upon request.

Durable powder paint finish exceeds ANSI standards; Munsell green (7GY 3.29/1.5) to blend with surroundings.



Hubbell Pedestals – Durable Strength

Hubbell provides a complete line of pedestals, including: Secondary pedestals, Feed Thru pedestals, Looping pedestals, and Advanced Metering Infrastructure (AMI) pedestals. All of Hubbell's pedestals incorporate the latest technology, giving them an unmatched combination of strength, durability, and easy installation. As with all Hubbell products, pedestals stress security, convenience and value.

PEDESTALS



• **Fiberglass Secondary Pedestals**

Hubbell fiberglass pedestals provide a secure, maintenance free enclosure for secondary connections. Pedestals are available to accommodate floating connectors and have an optional high back design for easy connector mounting. These are available in both traditional fiberglass and a match tool molded compound for the smoothest finish possible.

Benefits

- UV stable gel-coat exterior
- Stainless steel and bronze hardware resists corrosion
- Glass fiber and resin construction for maximum flexural resistance
- Optional heat resistance interior coating

• **HDPE Secondary Pedestals**

These injection molded high density polyethylene pedestals are designed to be rugged while providing the maximum ease of use and security. Available in four sizes, they feature a standard high back which eliminates the need for extra cumbersome brackets, extra wide bases for stability and cable training, and cover handles for easy carrying. With cover removed, the wide open design makes it easy to access wires for service.

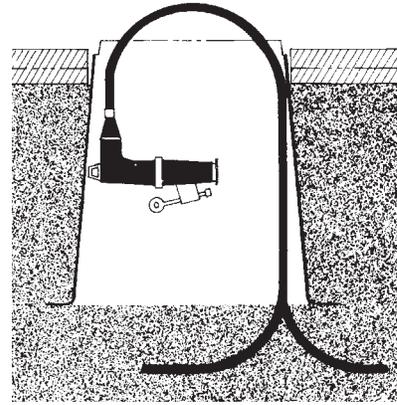
Benefits

- 2" base flange provides stability and resists frost heave.
- Wide flared base assists with wire training and ensures a sure footing.
- Single piece base design provides fewer seams and better security.
- Sidewall ribbing will not bow under soil pressure.
- Molded-in UV stable color will not peel or be affected by scratches.
- "ELECTRIC" identification is molded into the cover with raised lettering
- Stainless Steel and Aluminum hardware provides maximum corrosion resistance.
- Mouseholes (on 36" tall units) assist with wire training and pedestal placement.
- Handles formed into cover make units easier to carry and disassemble.
- Double locking hasp provides security and peace of mind.
- Hubbell pedestals feature optional logos and labels from Mold On Graphics®
- High and Low back designs offer maximum flexibility for internal hardware
- Connectors available mounted or as hardware kits



• **UG Feed-Thru and Looping Pedestals**

UG Feed-Thru and Looping Pedestals provide convenient low-cost housing when preliminary work on UG installations gets underway. They eliminate the need for installing pads and transformers until they're actually needed, and they can serve as a source for future pad-mount transformers or sectionalizing cabinets.

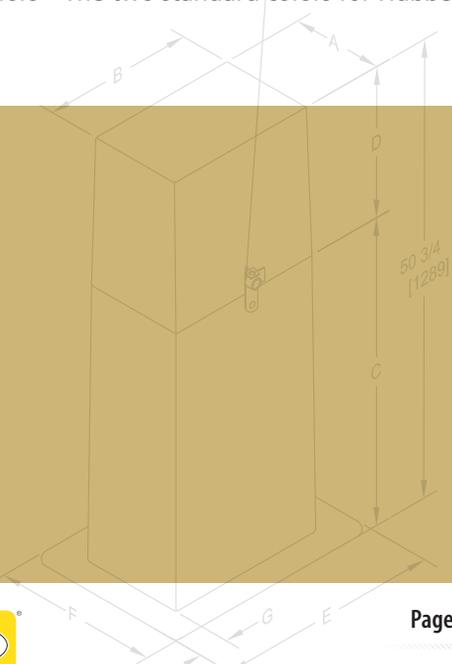


• **AMI Pedestals**

Advanced Metering Infrastructure (AMI) pedestals are specifically designed for AMI initiatives. They're able to expedite the installation of remote-receiving units strategically located in high-density areas in order to collect electronic data sent out from SMART meters.

Many Benefits:

- **Strength** – Hubbell pedestal designs incorporate the use of fire-retardant resin, chopped glass that is injected into the resin and then projected onto the surface of the cabinet mold, and a process called hand lay-up woven roving, which involves building up layers of fiberglass and resin using hand rollers, brushes, and spray equipment when necessary for extra reinforcement.
- **Resilient** – Hubbell pedestals are built to withstand the most extreme environmental conditions, whether natural or man-made. Pedestals are covered with a marine-grade UV-stabilized gel-coat finish, which provides a sturdy product with a lifetime finish unaffected by such corrosive agents as fertilizer spray, salt air, chemicals, or ultraviolet rays. Combined with Hubbell's unique manufacturing processes, customers are assured of a product impervious to rust and corrosion.
- **Efficient** – The lightweight nature of Hubbell pedestals allows for easy installation by a single individual, and no field assembly is required.
- **Secure** – As always, Hubbell's top priorities include security. The non-conductive nature of fiberglass used in the production of Hubbell pedestals reduces the potential for accidents. Security is bolstered by impact resistance – the ability to hold up under external force – and a double-locking hasp, which prevents unauthorized access into pedestals. Large flanges at the base of the pedestal provide excellent stability below grade.
- **Proven Reliability** – Hubbell Pedestals are accepted by the Rural Utilities Service (RUS).
- **Colors** – The two standard colors for Hubbell Enclosures are Willow (light) green and Munsell (dark) green.

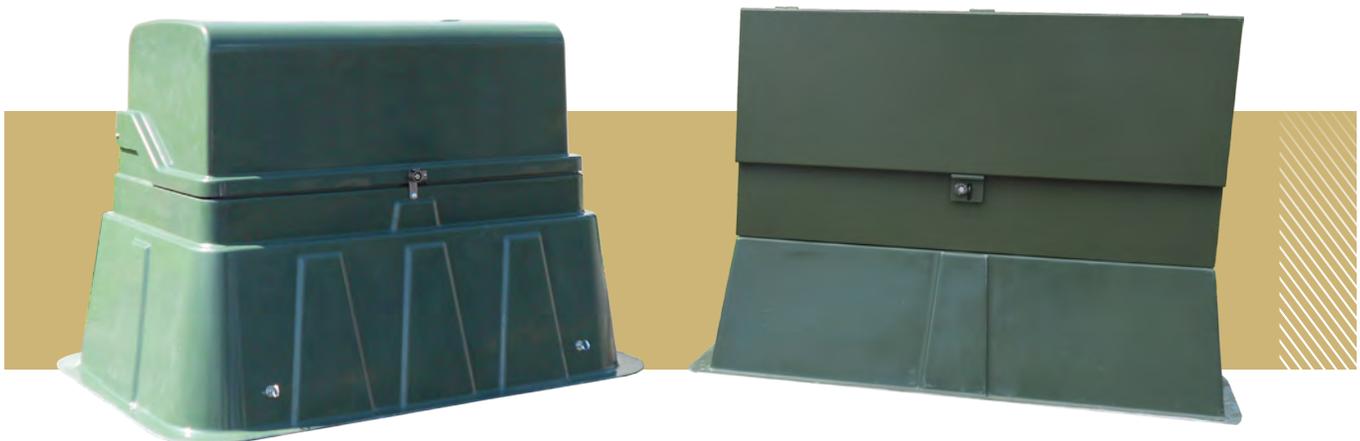


Hubbell Sectionalizing Cabinet & Pedestal Installation Instructions

Hubbell Sectionalizing Cabinets and Pedestals are easy to install by following these simple instructions:

1. Excavate hole, make area 1-2 inches longer and approximately 6 inches deeper than the suggested burial height of the cabinet or pedestal being installed.
2. Compact soil and place gravel in the base to a depth of approximately 6 – 8 inches.
3. Using a sling, lift and position the cabinet or pedestal in place, then lower the product into place to the recommended burial depth, allowing gravel to run out under the base. Check elevation, level, and make any necessary adjustments.
4. Place backfill around the cabinet or pedestal using normal utility practices for backfilling. If 95% compaction is required, internal bracing should be used to prevent deflection or premature failure.

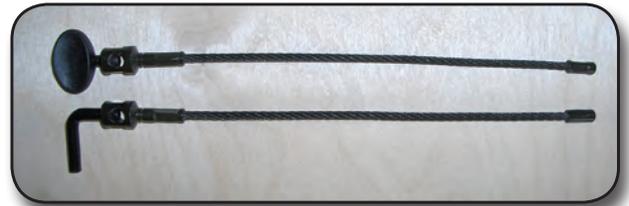
Note: Do not use large chunks of rocks or frozen earth as backfilling material.





Cobra Locks – Proven Security

Cobra Locks are flexible, versatile, and most importantly, exceptionally secure. A lock's worth depends ultimately on its strength, and both Cobra Locks are proven in their ability to provide the ultimate in protection.

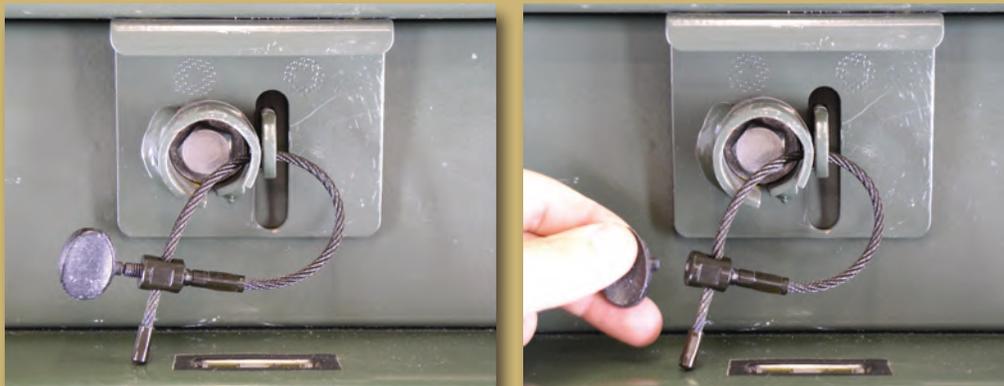


Many Benefits:

- **Innovative** - Cobra Locks feature an innovative, one-piece design, which means there are no parts to lose. In addition to the many features and benefits of the Cobra Lock is the first **tool-less** equipment lock with a unique pan-shaped bolt head that easily breaks off by twisting with your hand at only 15 in-lbs.
- **Versatile** - Designed to be flexible, adjustable, and tamper-proof, Cobra Locks provide limitless versatility for use in tight installations, bent hinges, frozen hasps, and other challenging installations.
- **Secure** – Cobra Locks are constructed of high-quality aircraft cable. This provides high security, because commonly available tools such as pliers, snips, cutters, etc., are unable to cut through the cable. It requires powerful equipment such as grinders, heavy-duty bolt cutters, or high-quality lineman's cutters to cut the cable or remove the lock.
- **Resilient** - Cobra Locks are constructed with corrosion-resistant anodized ends and finish to endure the elements and ensure long life.
- **Strength** – Cobra Locks have been pull-tested to more than 2,000 pounds of resistance to ensure strength and reliability.

COBRA LOCKS

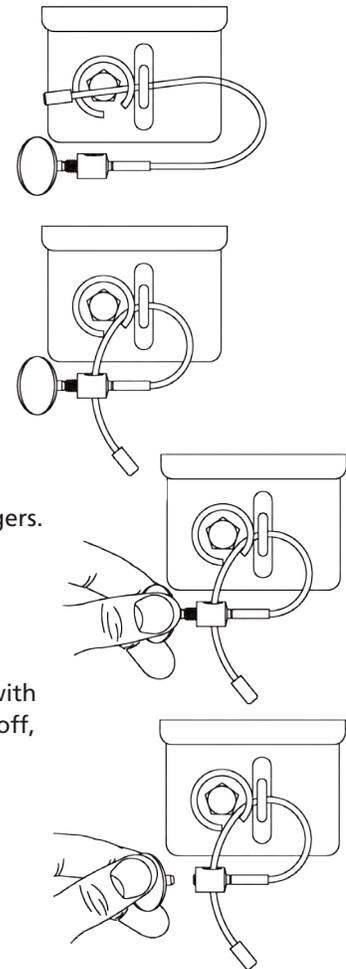
Secure in a Snap!



Cobra Lock Installation Instructions

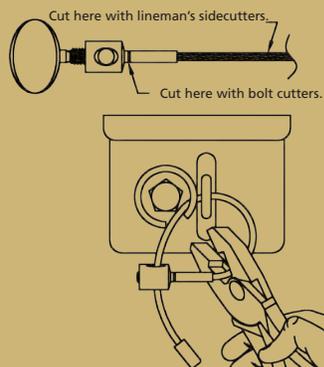
Cobra Locks are easy to put in place and remove by following these simple instructions:

1. Slip the loose end of the cable through the item to be locked.
2. Place the loose end through the eye of the lock body itself.
3. Temporarily secure the lock by tightening the bolt with your fingers.
4. To permanently lock the Cobra Lock, either grasp the lock body with pliers and turn set bolt with a wrench until the bolt head breaks off, or, twist the bolt head with your fingers until it breaks off.



Removal Instructions

To remove a lock, cut it at the groove with a grinder or heavy-duty pair of bolt cutters, or cut the cable with high-quality lineman's cutters. Commonly available tools such as pliers, snips, and cutters will not be effective against the high quality cable.



Technical Data

Fiberglass Pedestals

Features

- Multiple sizes and depths
- UV stabile gel coat
- 3" base flanges for stability
- Sidewall geometry or ribbing for strength
- Double locking non-corrosive hasps
- Full range of options available



TECHNICAL DATA

	Results	Units	Test Method
Mechanical			
Compressive Strength	23,000	psi	ASTM D790
Tensile Strength	6,900	psi	ASTM D638
Flexural Strength	14,500	psi	ASTM D638
Thermal			
Coefficient of Thermal Expansion	4.4-6x10 ⁻⁵	in/in/°F	ASTM D696
Flammability Rating	HB	-	UL-94
Material Properties			
Water Absorption	0.52%	-	ASTM D570
Chemical Resistance	Excellent	-	ASTM D543

Chemical	Common Use
Sodium Chloride (5%)	Road De-Icer
Sulfuric Acid (0.1N)	Battery Acid
Sodium Carbonate (0.1N)	Water Softener
Sodium Sulfate (0.1N)	Detergents
Hydrochloric Acid (0.2N)	Mineral Acid / Cleaner
Sodium Hydroxide (0.1N)	Lye / Caustic Soda
Acetic Acid (5%)	Solvent / Vinegar
Kerosene	Jet Fuel
Transformer Oil	Mineral Oil
Magnesium Chloride (5%)	Road De-Icer

Technical Data

HDPE Secondary Pedestals

Features

- Four sizes in both high and low back designs
- Structural foam HDPE
- Molded-in handles on cover
- Wide base with 2" flange for stability
- Internal and external sidewall ribbing
- Double locking non-corrosive hasp
- Full range of options available



	Results	Units	Test Method
Mechanical			
Flexural Modulus	170,000	psi	ASTM D790
Tensile Strength at Yield	4,000	psi	ASTM D638
Tensile Modulus	136,000	psi	
Elongation at Break	>700	%	
Shore Hardness (Shore D)	D63-D65	-	
Izod Impact Strength-Notched	3.2 - 4.5	ft-lbs / in	ASTM D638
Thermal			
Coefficient of Thermal Expansion	7-11x10 ⁻⁵	in/in/°F	ASTM D696
Flammability Rating	HB	-	UL-94
Heat Deflection Temperature at 66psi	168	°F	ASTM D648
Vicat Softening Point	250	°F	ASTM D1525
Melt Temperature	260	°F	ASTM D4591
Low Temperature Brittleness	-75 to -112	°F	ASTM D746
Other			
Dielectric Strength	450	Volts / mil	ASTM D149

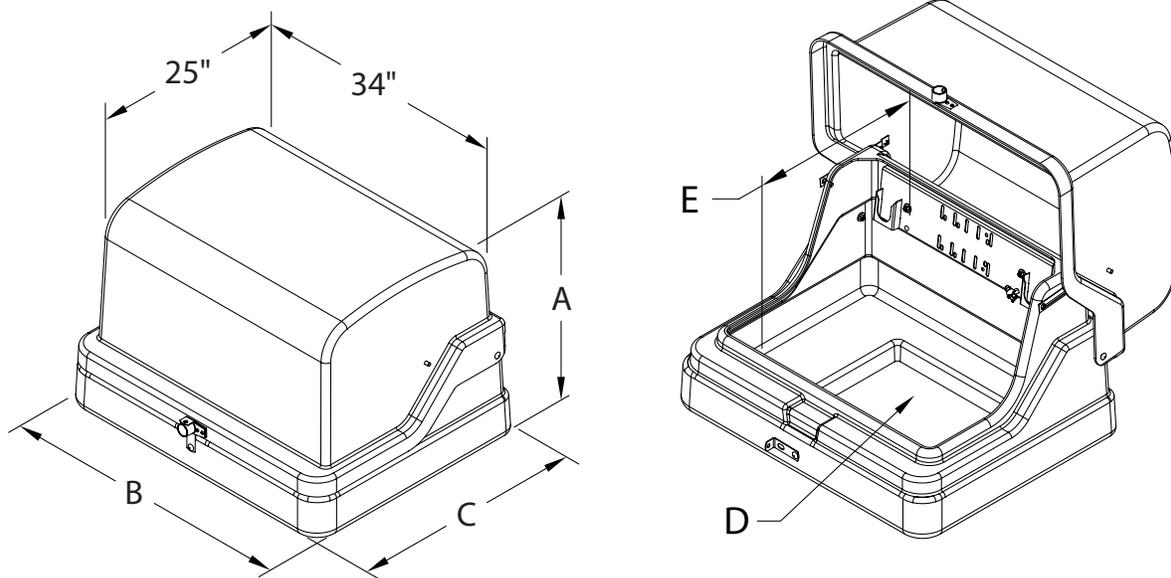
TECHNICAL DATA

DRAWINGS & TABLES

Dimensions / Data

34" x 25" TWO PIECE / DEFERRAL CABINET
HUBBELL

DRAWINGS



Mounting plate angle is 12°. This unit does not accommodate 200 Amp taps off 600 Amp service.

34" x 25" Deferral Cabinet

CABINET HEIGHT "A"	BASE WIDTH "B"	BASE DEPTH "C"	MOUNTING THROAT "D"	LOCK BOLT	MOUNTING PLATE	OPERATING DEPTH "E"	PART NUMBER	PALLET QUANTITY
26	39	31	22"x24"	Penta	In-Line Parking Stands	21.5	P1342530MDL	3

"Munsell Green" part number listed. To order other colors, see the options page. To order junctions pre-installed in the unit, see the options page.

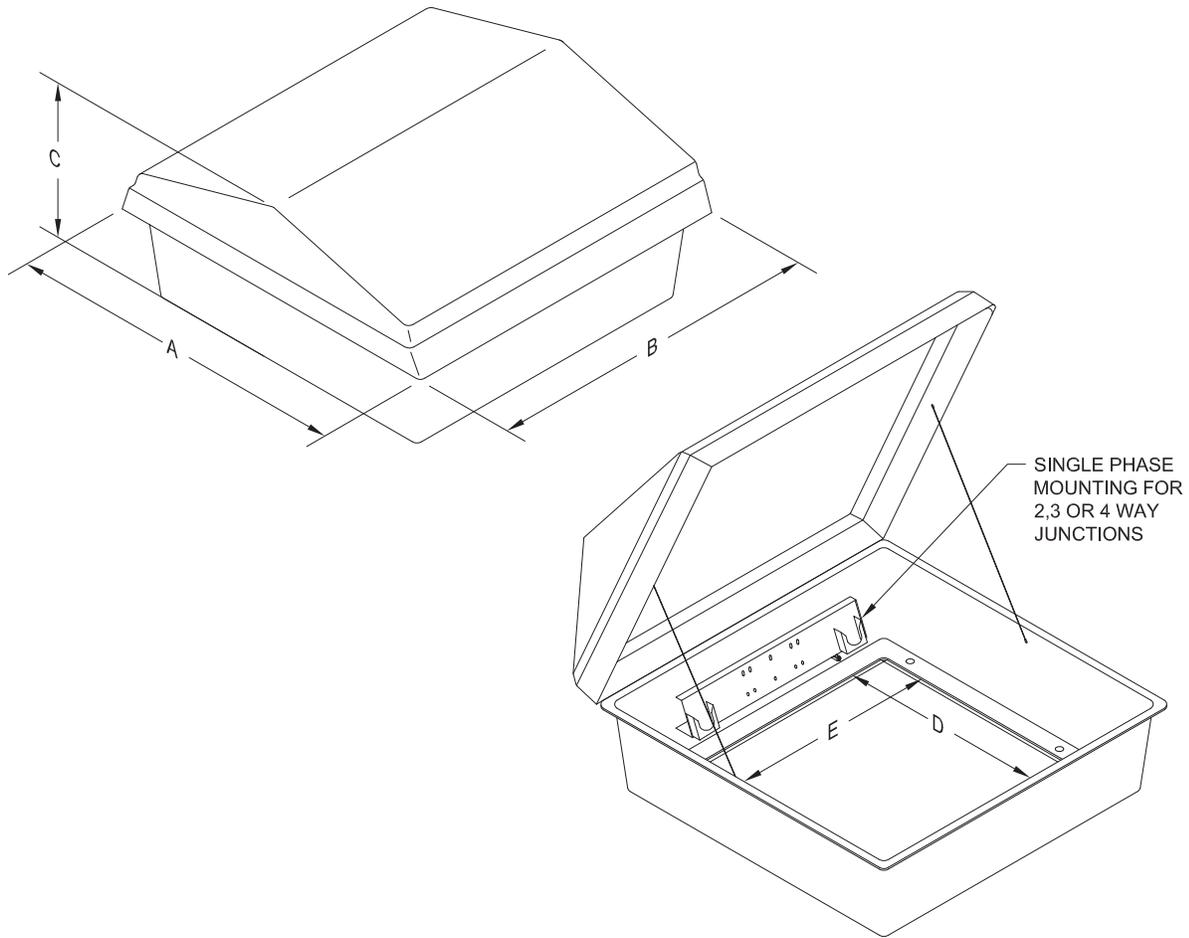
Box Pads / Extensions

DESCRIPTION	BASE WIDTH	BASE DEPTH	DEPTH	PART NUMBER	OVERALL CABINET HEIGHT
Single Phase Box Pad	48	55	15	BB3743152224B40	41
Single Phase Box Pad	48	54	18	BB3743182224B40	44
Single Phase Box Pad	50	56	24	BB3743242224B40	50
Single Phase Box Pad	56	50	32	BB3743322224B40	58

Dimensions / Data

DEFERRAL CABINET

DRAWINGS



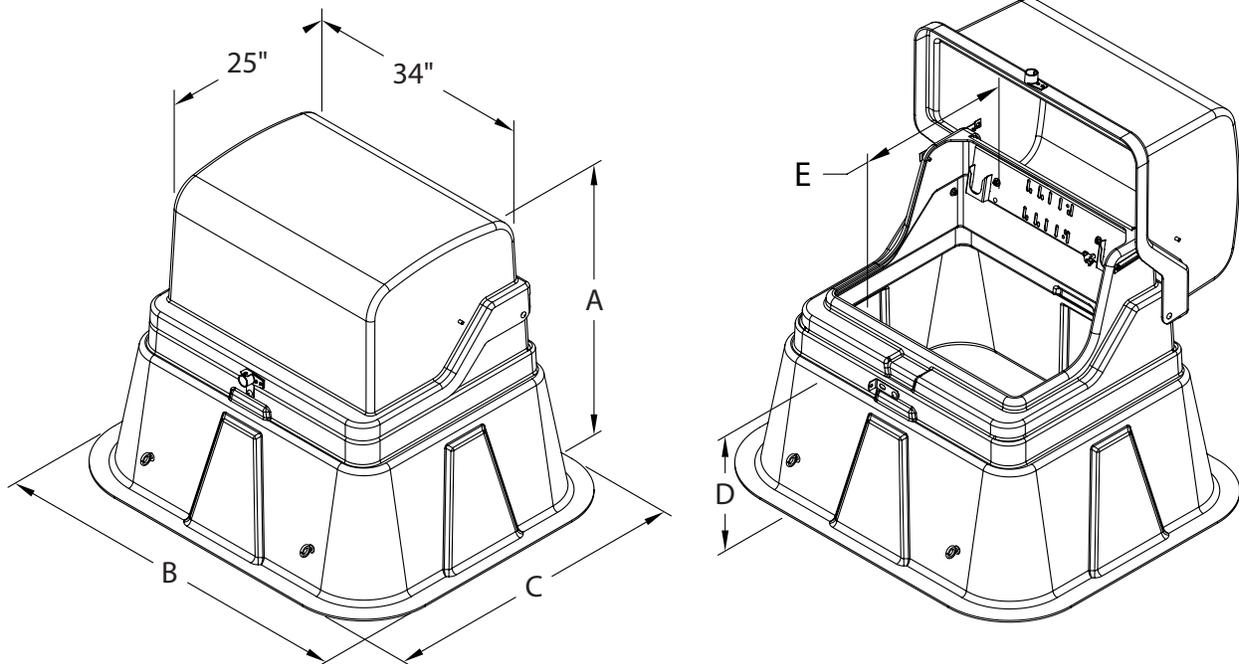
Deferral Cabinet - Fiberglass

OVERALL WIDTH DIM A	OVERALL LENGTH DIM B	OVERALL HEIGHT DIM C	BOTTOM OPENING WIDTH DIM D	BOTTOM OPENING LENGTH DIM E	PART NUMBER*	PALLET QUANTITY
37	37	18	29	29	DF383818MD	1

* "Munsell Green" part number listed. To order other colors, see the options page.

Dimensions / Data

34"x25" SINGLE PHASE SECTIONALIZING CABINET HUBBELL



Mounting plate angle is 12°.
This unit does not accommodate 200 Amp taps off 600 Amp service.

34" x 25" Single Phase Sectionalizing Cabinet

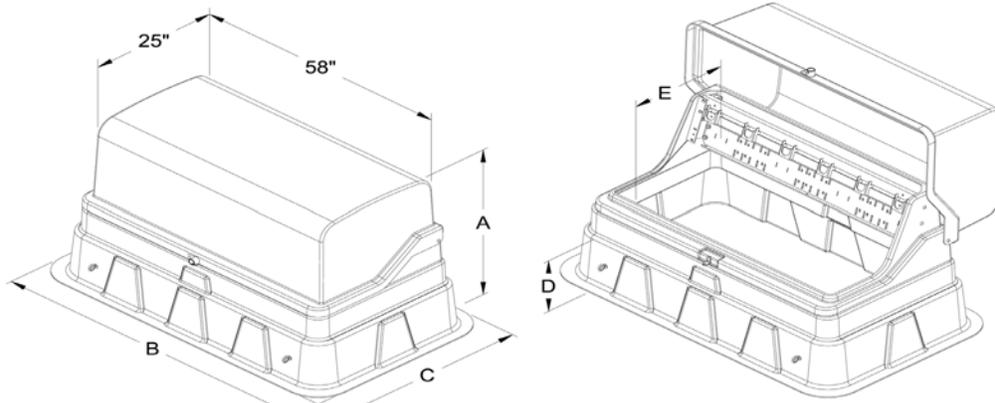
CABINET HEIGHT "A"	BASE WIDTH "B"	BASE DEPTH "C"	BURIAL DEPTH "D"	LOCK BOLT	MOUNTING PLATE	OPERATING DEPTH "E"	PART NUMBER	PALLET QUANTITY
36	51.5	43	12	Penta	In-Line Parking Stands	21.5	P1342536MDL	3
42	53.5	45	18	Penta	In-Line Parking Stands	21.5	P1342542MDL	3
48	55.5	47	24	Penta	In-Line Parking Stands	21.5	P1342548MDL	3

"Munsell Green" part numbers listed. To order other colors, see the options page.
To order junctions pre-installed in the unit, see the options page.

Dimensions / Data

58" x 25" THREE PHASE SECTIONALIZING CABINET

HUBBELL



All mounting plates are fully adjustable from 0°-25°. Detents exist for 0°, 5°, 12°, 20°, and 25°. This unit does not accommodate 200 Amp taps off 600 Amp service

58" x 25" Three Phase Sectionalizing Cabinet

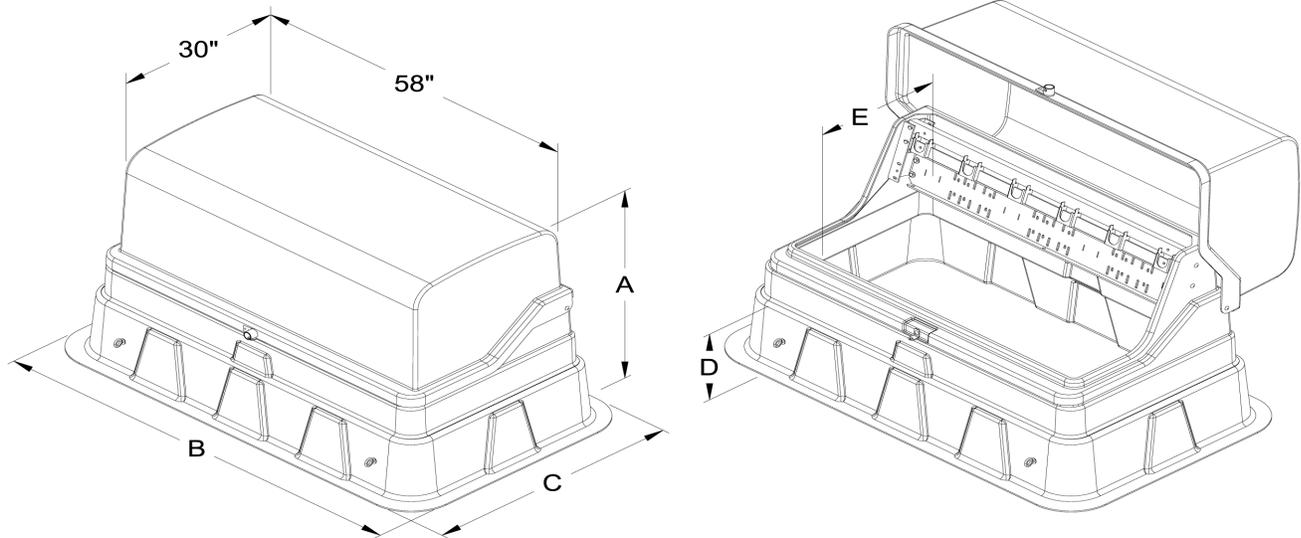
CABINET HEIGHT "A"	BASE WIDTH "B"	BASE DEPTH "C"	BURIAL DEPTH "D"	LOCK BOLT	MOUNTING PLATE	OPERATING DEPTH "E"	PART NUMBER	PALLET QUANTITY
42	77.5	43.5	18	Penta	In-Line Parking Stands	21	P3582542MDL	3
					Sliding Parking Stands - Above		P3582542MDA	
					Sliding Parking Stands - Below		P3582542MDB	
					Modular Junction Plates		P3582542MDM	
48	80	46	24	Penta	In-Line Parking Stands	21	P3582548MDL	3
					Sliding Parking Stands - Above		P3582548MDA	
					Sliding Parking Stands - Below		P3582548MDB	
					Modular Junction Plates		P3582548MDM	
54	82	48	30	Penta	In-Line Parking Stands	21	P3582554MDL	2
					Sliding Parking Stands - Above		P3582554MDA	
					Sliding Parking Stands - Below		P3582554MDB	
					Modular Junction Plates		P3582554MDM	

"Munsell Green" part numbers listed. To order other colors, see the options page. To order junctions pre-installed in the unit, see the options page.

Dimensions / Data

58" x 30" THREE PHASE SECTIONALIZING CABINET

HUBBELL



DRAWINGS

All mounting plates are fully adjustable from 0°-25°. Detents exist for 0°, 5°, 12°, 20°, and 25°.

58" x 30" Three Phase Sectionalizing Cabinet									
CABINET HEIGHT "A"	BASE WIDTH "B"	BASE DEPTH "C"	BURIAL DEPTH "D"	LOCK BOLT	MOUNTING PLATE	OPERATING DEPTH "E"	PART NUMBER	PALLET QUANTITY	
54	82	55	30	Penta	In-Line Parking Stands	25.5	P3583054MDL	2	
					Sliding Parking Stands - Above		P3583054MDA		
					Sliding Parking Stands - Below		P3583054MDB		
					Modular Junction Plates		P3583054MDM		

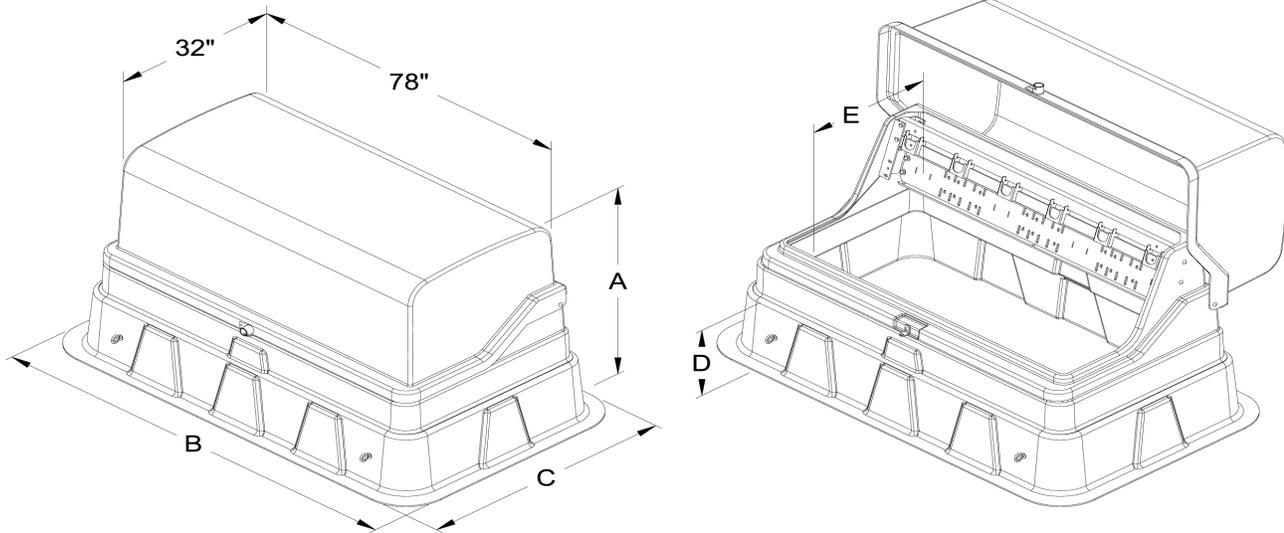
Extensions						
DESCRIPTION	BASE WIDTH	BASE DEPTH	DEPTH	PART NUMBER	OVERALL CABINET HEIGHT	
For P3583054	101.5	77.5	36	BG5680364670	90	

"Munsell Green" part numbers listed. To order other colors, see the options page.
To order junctions pre-installed in the unit, see the options page.

Dimensions / Data

78" x 32" THREE PHASE SECTIONALIZING CABINET

HUBBELL



All mounting plates are fully adjustable from 0°-25°. Detents exist for 0°, 5°, 12°, 20°, and 25°.

78" x 32" Three Phase Sectionalizing Cabinet

CABINET HEIGHT "A"	BASE WIDTH "B"	BASE DEPTH "C"	BURIAL DEPTH "D"	LOCK BOLT	MOUNTING PLATE	OPERATING DEPTH "E"	PART NUMBER	PALLET QUANTITY
54	96	55	30	Penta	In-Line Parking Stands	28	P3783254MDL	2
					Sliding Parking Stands - Above		P3783254MDA	
					Sliding Parking Stands - Below		P3783254MDB	
					Modular Junction Plates		P3783254MDM	

"Munsell Green" part numbers listed. To order other colors, see the options page.
To order junctions pre-installed in the unit, see the options page.

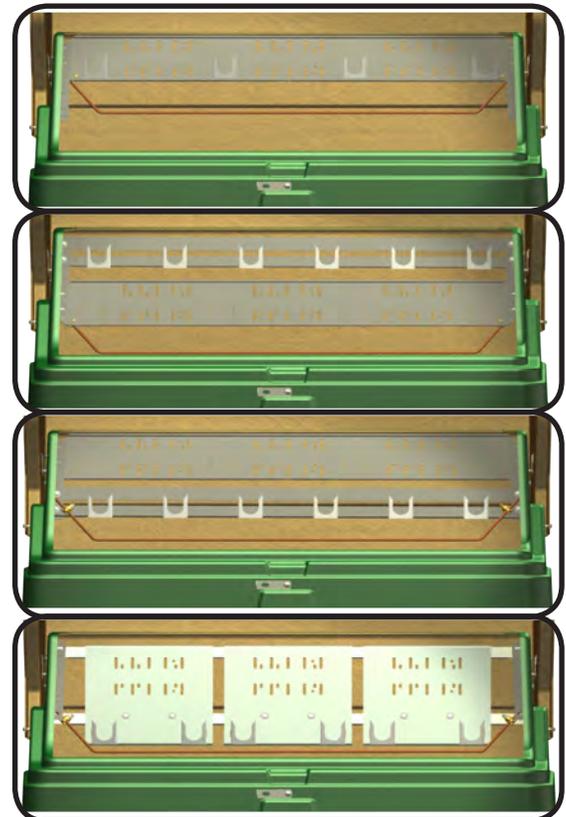
Options:

Fiberglass Three Phase Junction Mounting Bars

All three phase mouting bar designs feature:

- Stainless steel parking stands
- 0° - 25° fully angle adjustable mounting plates with detents
- In-Line Parkings Stands - Offer a low cost option with rigidly mounted parking stands in between junctions. Removes easily with four carriage bolts. Mounting bar material is aluminum. These only work with junctions 13" wide or less; contact the factory for fitment information.
- Sliding Parking Stands - Available both above and below the junction mounting bar, these offer extremely versitile feed thru and parking options. Removes easily with 4 carriage bolts. Mounting bars and parking stand rails are aluminum.
- Modular Junction Plates - Allows each junction to be removed individually with 2 bolts. Stainless steel parking stands are located below the junctions. Material is hot dip galvanized mild steel.

- Compatability with all grounding options
- Captive stainless steel hardware

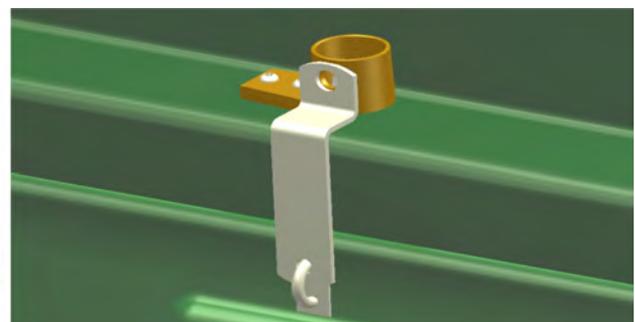
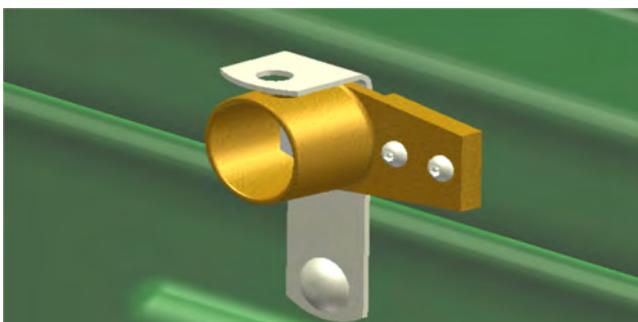


OPTIONS

Double Locking Hasps

The standard DF3 penta is a traditional horizontal mount design. The hasp is cast aluminum-bronze for high strength and corrosion resistance. Padlock retainer and captive hardware are 18-8 stainless steel.

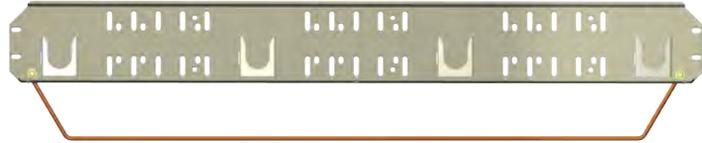
The vertical hasp is designed for easy, trouble free operation. It mounts atop the cover flange to avoid being covered by dirt and grass. The hasp is cast aluminum-bronze. Padlock retainer and captive bolt and self aligning nut are 18-8 stainless steel.



Hubbell Fiberglass Sectionalizing Cabinets Options



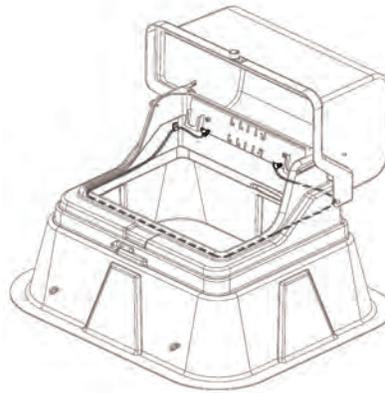
Ground Lug



Ground Bar



15 kV, 200 Amp, 4 Position Junction



#2 Perimeter Wire

P3582542 M D A 124 C

Colors

Description	Part Modifier
Safety Orange	A
Brownstone	B
Desert Tan	D
Earth Brown	E
Munsell Green	M
Willow Green	W

Lock Bolt

Description	Part Modifier
Penta Bolt	D
Hex Bolt	H
Vertical Penta	V

Installed Junctions

Voltage Rating	Amperage Rating	Number of Positions	Part Modifier	
15 kV	200 Amp	2	122	
		3	123	
		4	124	
		2	162	
	600 Amp	3	163	
		4	164	
		2	222	
		3	223	
	25 kV	200 Amp	4	224
			2	262
		600 Amp	3	263
			4	264
2			322	
3			323	
35 kV	200 Amp	4	324	
		2	362	
	600 Amp	3	363	
		4	364	
None			000	

Grounding

Description	Part Modifier
#2 Ground Bar	C
3/8 Ground Bar	D
#2 Stranded Perimeter Wire	E

Note: Hubbell junctions are supplied for all 15kV and 25 kV applications.

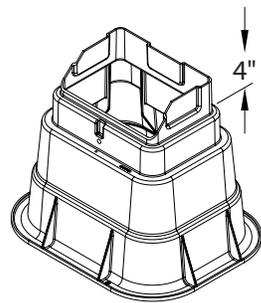
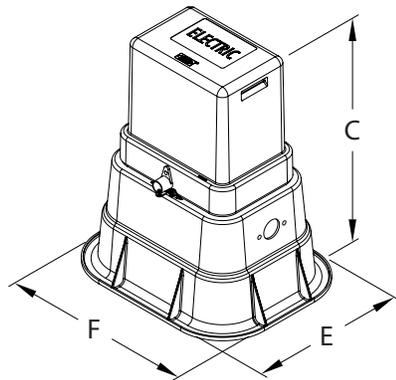


Dimensions / Data

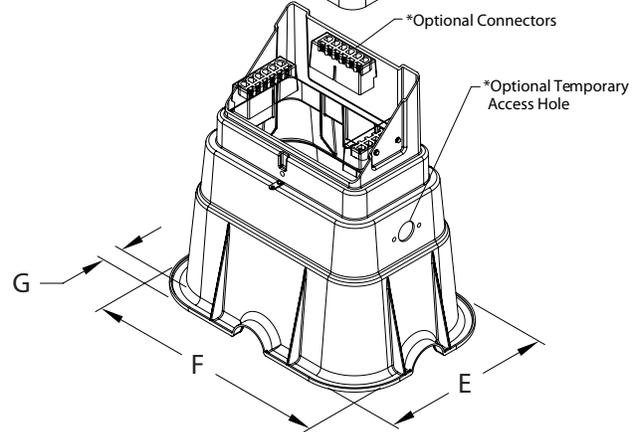
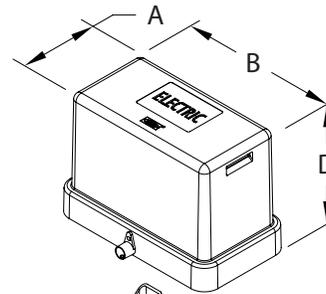
HDPE SECONDARY PEDESTALS

HUBBELL

DRAWINGS



LOW BACK



HIGH BACK

(36" tall unit shown which includes 4 mouseholes)

High Back Secondary Pedestals – HDPE

DEPTH DIM "A"	WIDTH DIM "B"	HEIGHT DIM "C"	COVER HEIGHT DIM "D"	BASE DEPTH DIM "E"	BASE WIDTH DIM "F"	FLANGE DIM "G"	PART NUMBER	PALLET QUANTITY
10	15	30	16	21 7/8	25 7/8	2	SP101530MDH	20
10	15	36	16	22 1/16	27 1/16	2	SP101536MDH	16
11	21	30	16	21 7/8	31 7/8	2	SP112130MDH	20
11	21	36	16	23 1/16	33 1/16	2	SP112136MDH	16

To order low back version make the eleventh digit of part number an L. Example is SP112136MDL.

High Back Secondary Pedestals – HDPE w/350 MCM 6 Way Connectors

10	15	30	16	21 7/8	25 7/8	2	SP101530MDHOP36	20
10	15	36	16	22 1/16	27 1/16	2	SP101536MDHOP36	16
11	21	30	16	21 7/8	31 7/8	2	SP112130MDHOP36	20
11	21	36	16	23 1/16	33 1/16	2	SP112136MDHOP36	16

High Back Secondary Pedestals – HDPE w/500 MCM 6 Way Connectors

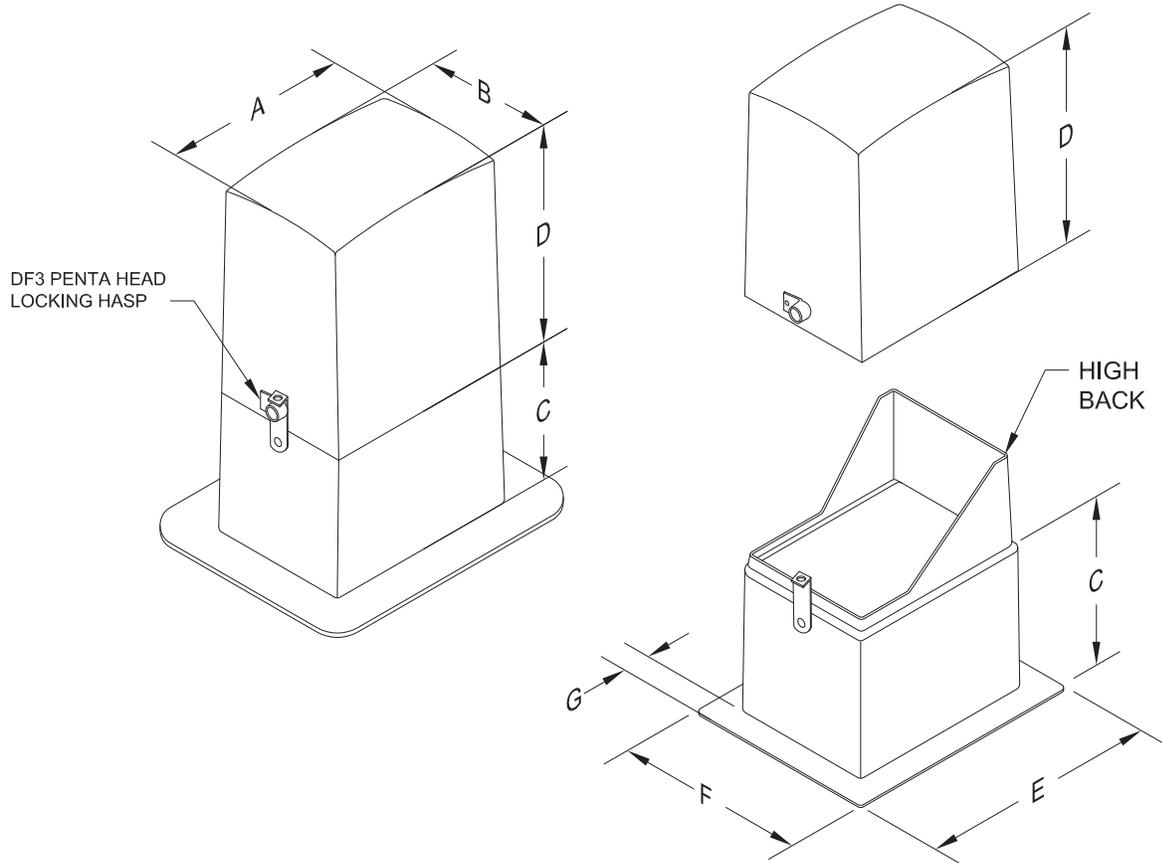
10	15	30	16	21 7/8	25 7/8	2	SP101530MDHOP56	20
10	15	36	16	22 1/16	27 1/16	2	SP101536MDHOP56	16
11	21	30	16	21 7/8	31 7/8	2	SP112130MDHOP56	20
11	21	36	16	23 1/16	33 1/16	2	SP112136MDHOP56	16

* To order temporary access hole, make the twelfth digit of part number an H. Examples are SP101530MDHH & SP101530MDHHP36.

* To order Low Back model, make the eleventh digit of part number an L. Example is SP101536MDL.

Dimensions / Data

HIGH BACK SECONDARY PEDESTALS



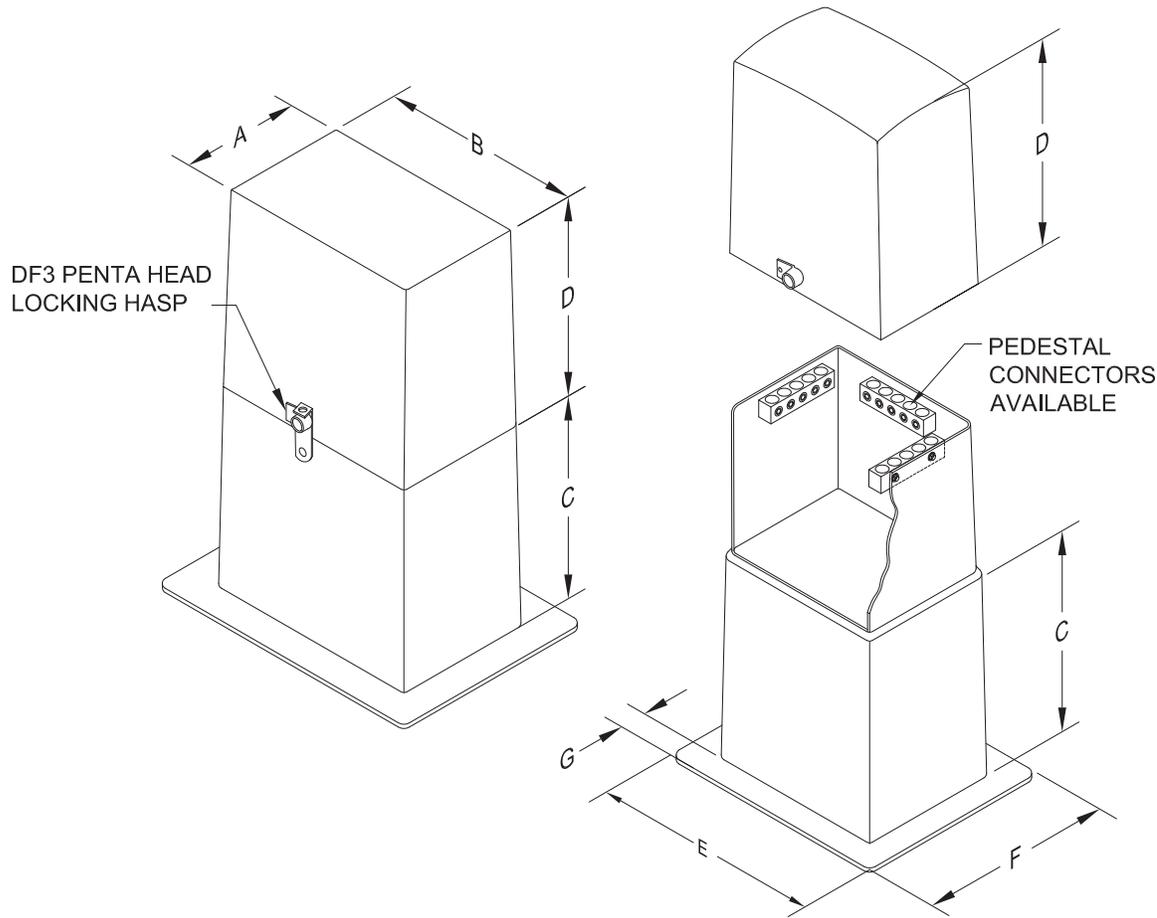
High Back Secondary Pedestals – Short High Back Style

DEPTH DIM "A"	WIDTH DIM "B"	BASE HEIGHT DIM "C"	COVER HEIGHT DIM "D"	BASE DEPTH DIM "E"	BASE WIDTH DIM "F"	FLANGE DEPTH DIM "G"	PART NUMBER*	PALLET QUANTITY
14 1/2	9 1/2	12	18	14 1/2	19 1/2	2	SF101530MDH0	22
14 1/2	9 1/2	18	18	14 1/2	19 1/2	2	SF101536MDH0	22
15	15	12	18	20	20	3	SF151530MDH0	20
15	15	18	18	21	21	3	SF151536MDH0	20
SMOOTH GELCOAT FINISH AVAILABLE								
14 1/2	9 1/2	12	18	14 1/2	19 1/2	2	SR101530MDH0	22
14 1/2	9 1/2	18	18	14 1/2	19 1/2	2	SR101536MDH0	22

* "Munsell Green" part numbers listed. To order other colors, see the options page.

Dimensions / Data

HIGH BACK SECONDARY PEDESTALS

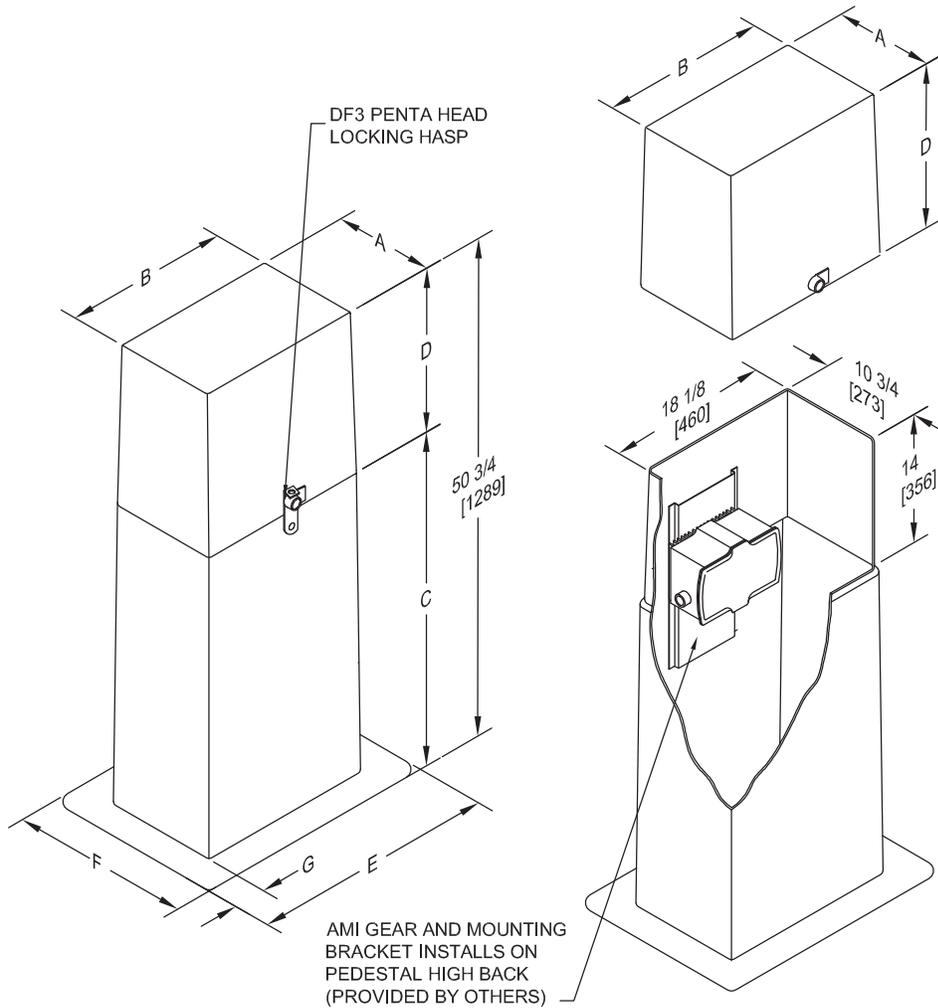


DRAWINGS

High Back Secondary Pedestals – Wide High Back Style - Fiberglass

DEPTH DIM "A"	WIDTH DIM "B"	BASE HEIGHT DIM "C"	COVER HEIGHT DIM "D"	BASE WIDTH DIM "E"	BASE DEPTH DIM "F"	FLANGE DEPTH DIM "G"	PART NUMBER*	PALLET QUANTITY
9 1/2	14 1/2	12	18	19 1/2	14 1/2	2	SF101530MDHW	22
9 1/2	14 1/2	18	18	19 1/2	14 1/2	2	SF101536MDHW	22

* "Munsell Green" part numbers listed. To order other colors, see the options page.



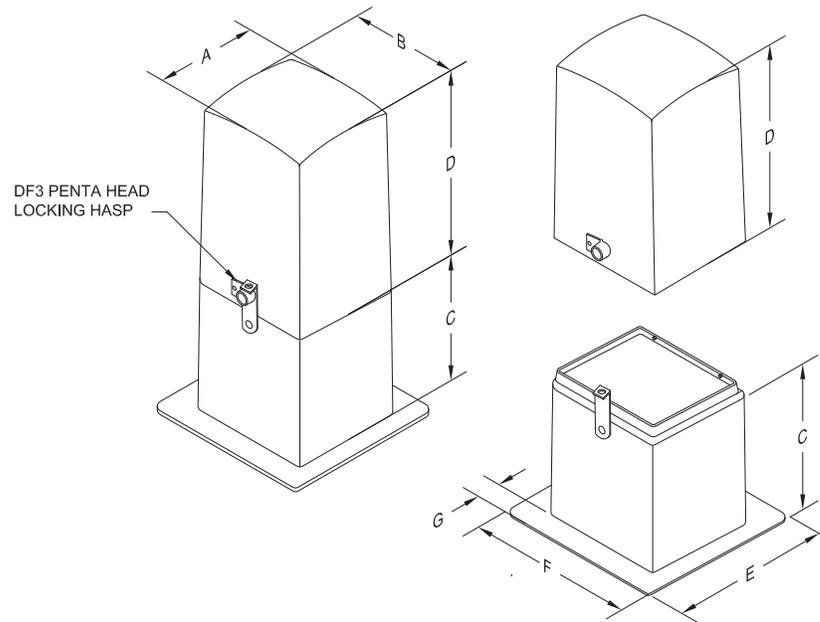
AMI Secondary Pedestals – Wide High Back Style - Fiberglass

DEPTH DIM "A"	WIDTH DIM "B"	BASE HEIGHT DIM "C"	COVER HEIGHT DIM "D"	BASE DEPTH DIM "E"	BASE WIDTH DIM "F"	FLANGE DEPTH DIM "G"	PART NUMBER*	PALLET QUANTITY
SMOOTH GELCOAT FINISH AVAILABLE								
12	18 1/2	32 3/4	18	26 1/2	19 1/2	3	SR121951MDH0	4

* "Munsell Green" part numbers listed. To order other colors, see the options page.

Dimensions / Data

SECONDARY PEDESTALS



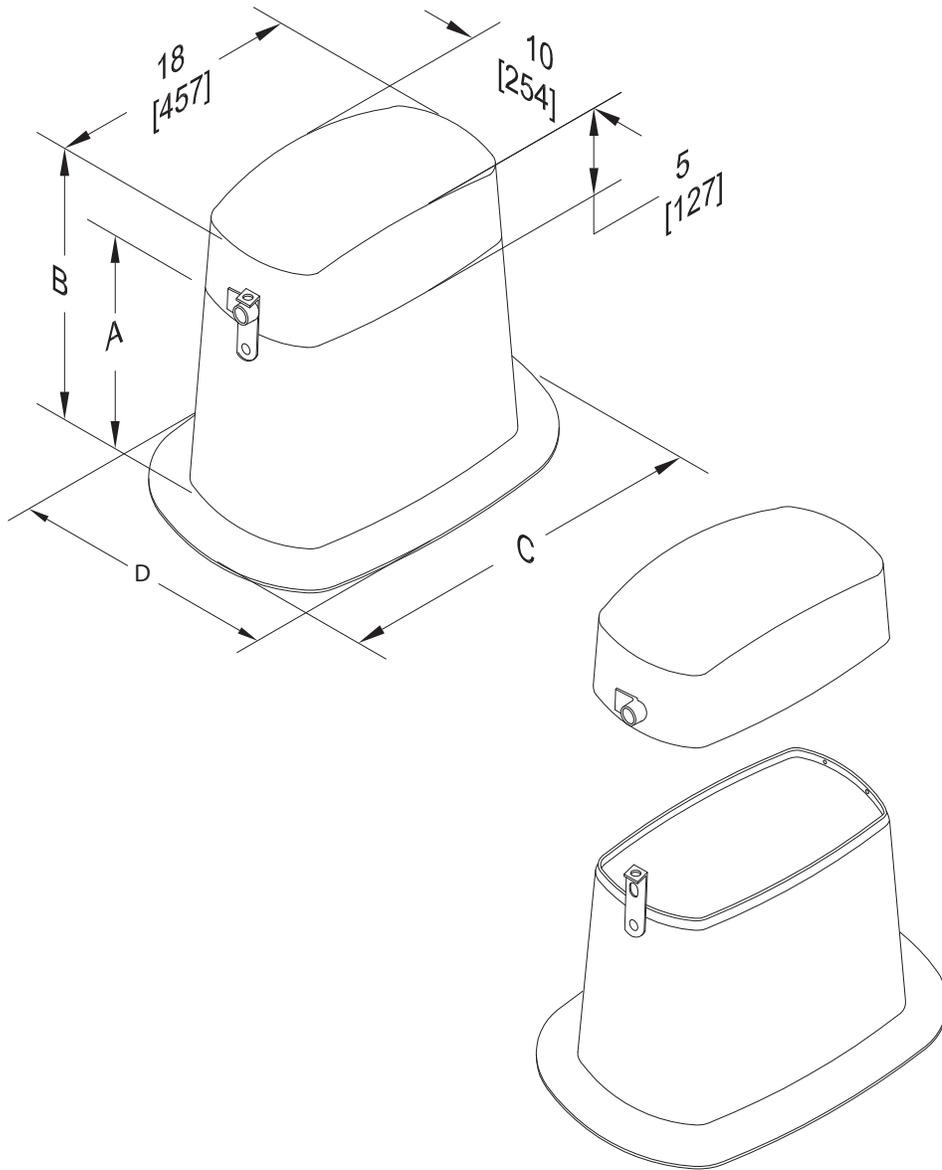
Secondary Pedestals - Fiberglass

DEPTH DIM "A"	WIDTH DIM "B"	BASE HEIGHT DIM "C"	COVER HEIGHT DIM "D"	BASE DEPTH DIM "E"	BASE WIDTH DIM "F"	FLANGE DEPTH DIM "G"	PART NUMBER*	PALLET QUANTITY
9 1/2	9 1/2	12	18	16 1/2	16 1/2	3	SF101030MD00	30
9 1/2	9 1/2	18	18	16 1/2	16 1/2	3	SF101036MD00	22
14 1/2	9 1/2	12	18	19 1/2	14 1/2	2	SF101530MD00	30
14 1/2	9 1/2	18	18	20 1/2	15 1/2	2	SF101536MD00	22
15	15	12	18	21	21	3	SF151530MD00	20
15	15	18	18	21	21	3	SF151536MD00	20
18 1/2	12	30	24	27	21	2	SF181254MD00	20

48" GALVANIZED STAKE INCLUDED-(NO BOTTOM FLANGE)

9 1/2	9 1/2	12	18	10 1/2	10 1/2	-	SF101030MD0S	30
14 1/2	9 1/2	12	18	15 1/2	10 1/2	-	SF101530MD0S	22

* "Munsell Green" part numbers listed. To order other colors, see the options page.



Feed-Thru Loop Pedestals - Fiberglass

BASE HEIGHT DIM A	BASE WIDTH DIM B	BASE DEPTH DIM C	OVERALL HEIGHT DIM D	FLANGE WIDTH	PART NUMBER *	PALLET QUANTITY
12	26 3/8	18 3/8	19	3	SF101819MD	22

* "Munsell Green" part numbers listed. To order other colors, see the options page.

CATALOG NUMBERING SYSTEM



Catalog Numbering System

HUBBELL STYLE SECTIONALIZING CABINETS

1 Item	2 Phase	3,6 Size	7,8 Height	9 Color	10 Lock	11 Mounting Plates
P	1 (Single)	3425	30	A (Safety Orange)	D (Penta bolt)	0 (None)
	2 (Two)	5825	36	B (Brownstone)	F (Hex Bolt)	"A (Sliding Parking Stands - Above JMB)"
	3 (Three)	5830	42	D (Desert Tan)	V (Vertical Penta)	"B (Sliding Parking Stands - Below JMB)"
		7030	48	E (Earth Brown)		M (Modular Plates)
			54	M (Munsell Green)		L (In-Line Parking Stands)
				W (Willow Green)		

SECONDARY PEDESTALS

1 Item	2 Phase	3,4 Length	5,6 Width	7,8 Height	9 Color	10 Lock
S	F (Fiberglass)	10	10	19	A (Safety Orange)	D (Penta Bolt)
	R (RTM)	10	15	25	B (Brownstone)	F (Hex Bolt)
	P (Plastic)	10	18	30	D (Desert Tan)	
		11	21	31	E (Earth Brown)	
		12	19	36	M (Munsell Green)	
		15	15	51	W (Willow Green)	
				54		

12 Voltage	13 Amperage	14 Positions	15 Ground
0 (None)	0 (None)	0 (None)	0 (None)
1 (15 kV)	2 (200 Amp)	2 (2 Way)	C (#2 CU Ground Bar)
2 (25 kV)	6 (600 Amp)	3 (3 Way)	D (3/8 CU Ground Bar)
3 (35 kV)		4 (4 Way)	E (#2 Perimeter Wire)

11 Options	12 Options	13 - 15 Connectors
0 (None)	0 (None)	P36 (350 MCM, 6 Way)
H (High Back)	S (Stake)	P56 (500 MCM, 6 Way)
L (Low Back)	H (Temp Service Access Hole)	L36 (350 MCM, 6 Way Lay-In)
		K36 (350 MCM, 6 Way Kit)
		K56 (500 MCM, 6 Way Kit)

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