



Primary sectionalizing enclosures, pedestals and ground sleeves

Sectionalizing Enclosures

CW300 Series Primary Sectionalizing Enclosures

CW200 Series Primary Pedestals

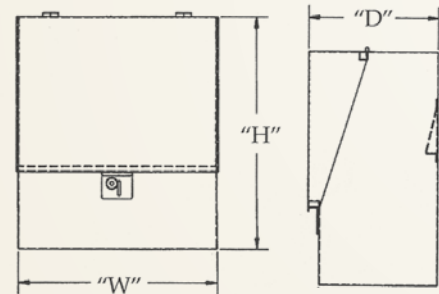


CW300 Series Primary Sectionalizing Enclosure

Our sectionalizing enclosures 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



NOTE:
Junction modules are sold separately.

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 approved.

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	4	—	2	30	60	18	14	CW360-18TH (R) Standard	.090"	CW360-18TH (R)-AL Standard
	4	4	—	2	30	60	18	12	CC360-18TH (R) Standard	.125"	CC360-18TH (R)-AL Standard
	4	4	—	2	30	60	22	12	CC360-22TH (R) Standard	—	—
	4	4	—	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 manufacturers representative or factory. For Stainless Steel enclosures, put "-SS" after the catalog number, e.g. CW330-18TH-SS



Fiberglass model pictured.



Steel model pictured.

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 sectionalizing enclosure 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. Contact manufacturers representative or factory for information and pricing on assembled units

CW200 Series Primary Pedestals

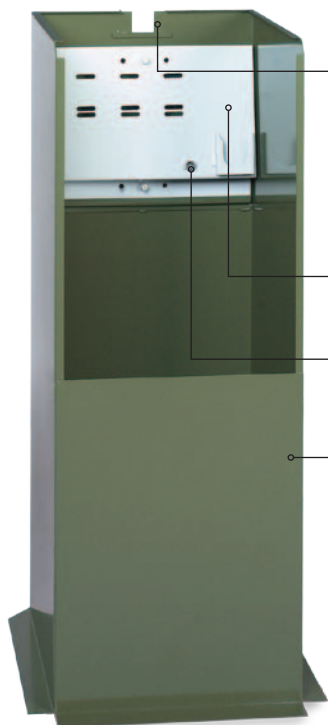
Our primary pedestals provide a convenient means for single-phase sectionalizing or temporary cable cover for 200A underground distribution systems rated 15 or 25kV class.

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.

