

Series 200 & 300 Primary Sectionalizing Enclosures

Typical Features

The primary sectionalizing enclosure provides a sectionalizing and tap point for underground distribution systems. It is sized to the applications for single- or three-phase systems and to accept 15-35kV, 200 or 600A ANSI/IEEE junctions. It is designed for outdoor use under all environmental conditions and is shipped fully assembled and ready for installation.

Construction

The enclosure meets ANSI standards. For maximum strength, the unit is constructed of 14 ga. steel.

The cover is top hinged for ease of operation and a wind stop provided for operator safety.

The mounting plate accepts junctions from all manufacturers, is mounted at a 12 1/2" angle for ease of operation, includes park stands, and is painted light gray for visibility.

The hinges are stainless steel for corrosion protection and the non-ferrous penta-head bolt is captive and spring loaded to prevent insertion of the lock until the bolt is engaged. A cup surrounding the bolt prevents removal with anything except a penta-socket.

A 1-1/2" bottom flange with mounting slots is also provided.

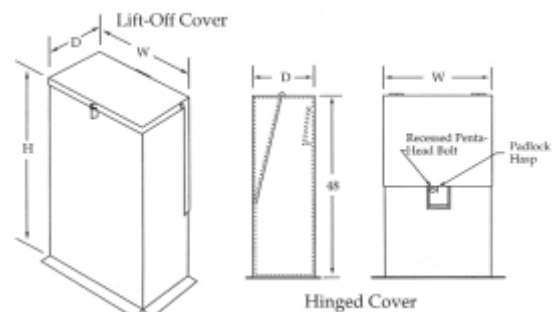
The finish is electrostatically applied polyester powder with a Munsell color 7GY3.29/1.5 and has a minimum thickness of 2 mils (other colors available).

Accessories

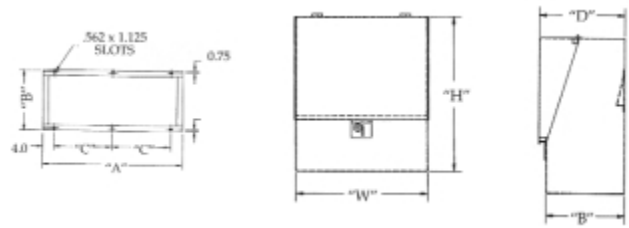
To minimize installation costs, junctions can be installed per customer request.

CW200 SERIES PRIMARY PEDESTALS STANDARD MODELS

Type	Model No.	D	W	H	Weight (Lbs.)
Lift-Off Cover	CW214-18	14	18	48	125
Lift-Off Cover	CW215-22	15	22	48	140
Lift-Off Cover	CW218-18	18	18	48	134
Lift-Off Cover	CW226-18	18	26	48	170
Hinged Cover	CW214-TH	12	14	48	120
Hinged Cover	CW214-18TH	14	18	48	128
Hinged Cover	CW218-18TH	18	18	48	137
Hinged Cover	CW226-18TH	18	26	48	173



Typical Specifications



CW300 SERIES SECTIONALIZING ENCLOSURES

Model No.*	"A"	"B"	"C"	No. of Slots	D	W	H	No. of Phases	kV Rating	Usable Jcts.	Weight (Lbs.)
CW326-18TH	26	16.5	—	4	18	26	30	1	15/25	4-Way	85
CW330-18TH	30	16.5	—	4	18	30	30	1	15/25	4-Way	95
CW348-18TH	48	16.5	20	6	18	48	30	3	15/25	3-Way	155
CW360-18TH	60	16.5	26	6	18	60	30	3	15/25	4-Way	184
CC360-22TH	60	20.5	26	6	22	60	30	3	15/25	4-Way	225
CC366-22TH	66	20.5	29	6	22	66	30	3	15/35	4-Way	243
CC378-22TH	78	20.5	35	6	22	78	30	3	15/35	4-Way	270
CC384-22TH	84	20.5	38	6	22	84	30	3	15/35	4-Way	297

*Model Numbers with "CC" are constructed of 12 ga. steel, "CW" models are 14 ga. steel.

CW 300 SERIES METAL GROUND SLEEVE PADS

Model No.	D	W	H
CW326-GS-18-18	18	26	18
CW326-GS-24-18	18	26	24
CW330-GS-18-18	18	30	18
CW330-GS-24-18	18	30	24
CW348-GS-18-18	18	48	18
CW348-GS-24-18	18	48	24
CW360-GS-18-18	18	60	18
CW360-GS-24-18	18	60	24
CW366-GS-18-22	22	66	18
CW366-GS-24-22	22	66	24
CW378-GS-18-22	22	78	18
CW378-GS-24-22	22	78	24
CW384-GS-18-22	22	84	18
CW384-GS-24-22	22	84	24

Custom and non-standard size enclosures are available. Consult factory for details.

- Durable finish for long life in various soil conditions
- 304 stainless steel bolts supplied
- Simplified assembly and stability are assured with pre-drilled holes in sides and ends
- Constructed of sturdy 14 ga. steel

CW 300 SERIES FIBERGLASS GROUND SLEEVE PADS

Model No.	D	W	H
CW326-GS-18-18 F.G.	18	26	18
CW330-GS-18-18 F.G.	18	30	18
CW348-GS-18-18 F.G.	18	48	18
CW360-GS-18-18 F.G.	18	60	18
CW360-GS-18-22 F.G.	22	60	18
CW366-GS-18-22 F.G.	22	66	18
CW378-GS-18-22 F.G.	22	78	18
CW384-GS-18-22 F.G.	22	84	18

Also available in 24" high models.

Custom and non-standard size enclosures are available. Consult factory for details.

- Non-conductive, rust-proof
- Pre-drilled; stainless steel mounting hardware included
- Shipped in nested stacks for easy storage

Ground Sleeve Pads 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.