

Description

Emerson flood covers are manufactured from a durable UV stable, gray green, high-impact plastic that protects against flood damage to buried plant. The flood cover bolts over most existing pedestals using stainless steel hardware.



Flood Cover Installation

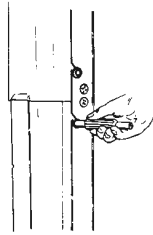


Fig. 1

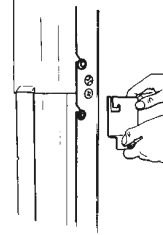


Fig. 2

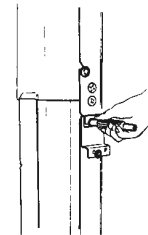


Fig. 3

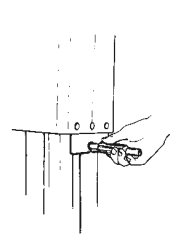


Fig. 4

1. Using a 216-type tool, loosen the LOWER pedestal front cover cupped washer bolt (Fig. 1). The bolt is loosened only enough to slip the flood cover mounting bracket underneath it.
2. Slip the flood cover mounting bracket (Fig. 2) under the cupped washer bolt and move it forward so that the bolt is in the rear slot of the bracket.
3. Tighten the cupped washer bolt securely to hold the mounting bracket on the pedestal (Fig. 3).
4. Loosen the cupped washer bolt on the flood cover mounting bracket, and slip the flood cover over the pedestal. Tighten the cupped washer bolt (Fig. 4).

NOTE: In sandy or unstable soil, it may be necessary to provide extra anchoring due to the buoyancy factor generated by all flood covers. Contact your local construction manager.

Application

The flood cover may be used on all new or existing CAD, NCAD, GHC and BSC and USW style 4-in., 6-in., 8-in., or 12-in. pedestals. It may be used in coastal and high flood plain areas. The flood cover's bell-jar effect restricts the water level rise inside the pedestal splice chamber.

Ordering Information & Dimensions

Catalog Number	Part Number	Description	H	W	D
FC4	F606816	Fits 4-in. pedestal	5-1/2"	6"	31"
FC6	F606817	Fits 6-in. pedestal	7-3/4"	7-3/4"	31"
FC8	F606819	Fits 8-in. pedestal	8-1/2"	9-1/2"	31"
FC12	F606815	Fits 12-in pedestal	14-3/4"	13-3/4"	33"
FC6DSB	F606818	Fits 6-in. DSB pedestal	7-3/4"	7-3/4"	31"
FC6BSC	F606814	Fits 6-in BSC pedestal	7-3/4"	7-3/4"	31"

Emerson Network Power.

The global leader in enabling business-critical continuity.

- AC Power
- Embedded Power
- Precision Cooling
- Connectivity
- Monitoring
- Racks & Integrated Cabinets
- DC Power
- **Outside Plant**
- Services
- Embedded Computing
- Power Switching & Controls
- Surge Protection

Emerson Network Power Energy Systems
 4350 Weaver Parkway, Warrenville, IL 60555
 Toll Free: 800-800-1280 (USA and Canada)
 Telephone: 440-246-6999 Fax: 440-246-4876
 EmersonNetworkPower.com/OSP

© 2007 Emerson Network Power Energy Systems, North America, Inc. All rights reserved.

The Emerson logo is a trademark and a service mark of Emerson Electric Co. Emerson Network Power is a division of Emerson Electric Co.

Printed in USA

