

Location: \_\_\_\_\_



# ACV-HF-EOSSV

## ELECTRIC OVERRIDE SAFETY SHUT OFF VALVES

**Specification:** The ACV-HF-EOSSV shall be a Ductile Iron Body and Cover design. The Valve shall have a resilient seal disc, guided top and bottom; Bottom guide will be vanes, sliding in a stainless steel seat arrangement, single seated line pressure operated, diaphragm actuated, pilot controlled, valve. The valve shall seal by means of a stainless steel seat. All parts are to be replaceable in the field without removing the valve from the line. All flange dimensions including face to face lengths shall conform to ISO Standards.

**Function:** The ACV-HF-EOSSV is designed with the building owner, manager, and maintenance engineer in mind, and protects property, tenants and residents. With its unique electronic controller and best-in-market valve, the HF-EOSSV shuts-off when excessive relief valve flow exceeds a user-adjustable set point. Saves mechanical room and upper-floor flooding which can create unimaginable damage to building equipment, structure and floors below.



### FLANGED BY FLANGED (ANSI 150)

Model Number	Size	Qty. per	Weight per Carton (Lbs.)
ACV1.50HF-EOSSV	1.5"	1	32
ACV2.00HF-EOSSV	2"	1	32
ACV2.50HF-EOSSV	2 1/2"	1	32
ACV3.00HF-EOSSV	3"	1	55
ACV4.00HF-EOSSV	4"	1	88
ACV6.00HF-EOSSV	6"	1	182

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_

Section No: \_\_\_\_\_ Contractor: \_\_\_\_\_

Schedule No: \_\_\_\_\_ Purchase Order No: \_\_\_\_\_