

Emergency Valve Shutoff System

Bulletin: 902.06

Hexacon Model III Controller

The Hexacon System allows for the control and operation of up to six Eclipse actuators.



During an emergency closure, the Hexacon Model III will close up to 6 Eclipse actuators sequentially. The Hexacon Model III meets all Fire Code requirements.

Remote Operation

Shutoff a leak without having to enter a toxic environment by means of remote switches: gas detector, kill or panic button, SCADA system, fire or seismic alarm, etc.

Features

- Electronically Closes Valves Approx. 3/4 sec!
- Fits Standard Valve Configurations
- OLED System Information Display
- Operator can Open / Close valve manually
- Allows Multiple Remote Switches
- Microprocessor Controlled
- Fault Error Diagnostic System
- Battery Operated (3 days after AC failure)
- Torque in ft. lbs: Emergency 50, Test 30
- Entire System NEMA-4X
- 3-Way Over Torque Protection
- 3 Year Warranty

Available Options

- RS232 Serial Port Output to SCADA
- Programmable Relay Interface Module
- Second Battery System
- Annual Preventative Maintenance Program

Applications:

Water Treatment Facilities Wastewater Treatment Facilities Hazardous Gas Use Facilities









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Eclipse with Wall Bracket Controller Interior