

Fire Pump Controllers for Commercial Fire Suppression

Customer Problem

A fire pump controller manufacturer was redesigning their products to comply with new standards, requiring an improved test drain solenoid, which is used to simulate the conditions of an activated sprinkler system. Additionally, the manufacturer required a more cost-effective, compact solution, with higher pressure capabilities as compared to their current technology.

Solution

The **ASCO™ 223 Series valves** exceeded our customer's technical requirements and easily fit within the confinements of the controller cabinet. The manufacturer was impressed by the versatility and reliability of the valve. Technical support worked with the customer to customize certain additional features to the customer's specifications, to provide additional value to the customer.

Results

- Exceeded customer technical specifications & satisfied space constraints
- Integrated features reduce installation time & improve performance
- Customer works closely with Emerson as standards & designs are updated
- ASCO's world-class reliability & support help reduce unplanned downtime

