

# Hand Operated Valve Faceplate Help

## Status Indicators



Invalid configuration



Data quality bad / failure



Data quality degraded / uncertain



Device not ready to operate



Alarm Inhibit (Suppressed or Disabled)



Maintenance Bypass active



Device in Simulation or Test

## Interlocks



One or more conditions not OK



Non-Bypassed conditions OK



All conditions OK, Bypass Active



All conditions OK

## Commands



Trip Valve Open. Available for normally open valves.



Trip Valve Closed. Available for normally closed valves.

## Alarms

### I/O Fault Alarm

The I/O Fault Alarm is triggered when a controller hardware or communication fault is detected.

### Interlock Trip Alarm

The Interlock Trip Alarm is triggered when an interlock condition causes the valve to go to its fail position.

### Trip Fail

The Trip Fail alarm occurs when the valve fails to move to its tripped position within the time specified in the configuration after it has been tripped.

## Alarm Icons



Urgent



High



Medium



Low



Out of Alarm Ack Required

## Alarm Commands



Acknowledge Alarm. This command acknowledges an alarm that has been configured with “Ack Required”.



Acknowledge and Reset all alarms for an object. This acknowledges all active alarms and resets all alarms that have been configured with “Reset Required”.

## Alarm States



Alarm Suppressed (disabled by controller)



Alarm Disabled (by user)



Alarm Shelved (logged but not annunciated)