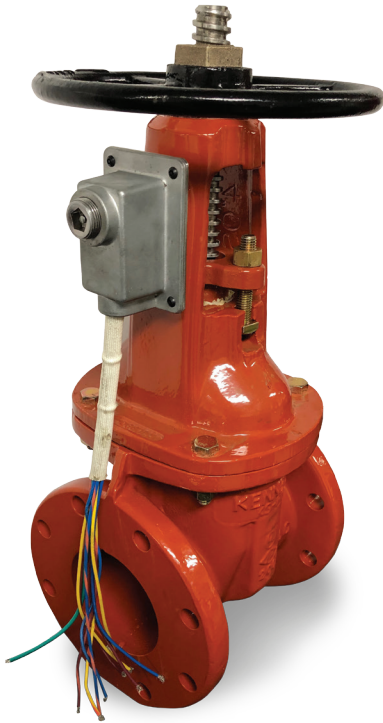




KENNEDY VALVE

# FIRE PROTECTION



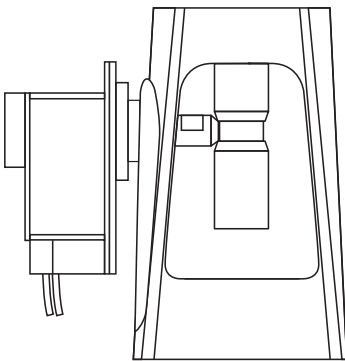
## FACTORY-INSTALLED SUPERVISORY SWITCHES NOW AVAILABLE ON OS&Y VALVES

Equipping fire protection control valves with supervisory tamper switches is required by code, but manually installing and calibrating switches in the field can be cumbersome.

For greater convenience and streamlined installation, we offer the new KVOS2, a factory-installed and UL-listed supervisory switch that can be specified on any of our OS&Y valves, from 2"-12".

### KEY BENEFITS

- **Factory installed and tested:** eliminates significant hand-assembly, lengthy field instructions and opportunity for error. Just install the valve and connect the switch.
- **Industry-standard switch:** meets all traditional specifications and code requirements. UL and ULC listed.
- **Eliminates field calibration:** switch operation calibrated at the factory.
- **Improved mounting:** rigid connection integrates to valve, no brackets that can bend, loosen or deflect from position.
- **Saves time, saves hassle, saves money.**



Switch is integrated onto valve for added protection



Patent Pending

**How to Specify:** Request the KVOS-2 to be factory-installed at time of order

**Method of Operation:** The KVOS-2 is a 3-position switch designed to send a tamper signal when the valve has been closed and also if the switch has been removed from the valve. In the neutral position, the switch indicates the valve is fully open. Closing the valve causes the switch rod to come out of the valve stem groove, activating the switch. Removing the switch also activates the switch.

**General Specifications:** UL Listed OS&Y valve supervisory switches shall be furnished and installed on all OS&Y type valves that can be used to isolate the flow of water to any portion of the fire sprinkler system, where indicated on the drawings and plans and as required by applicable codes and standards. The supervisory switch shall be NEMA 4X and 6P rated and suitable for use indoors or outdoors. The supervisory switch shall be listed and labeled as defined in NFPA 70 by a qualified testing agency and marked for intended location and application. It shall comply with NFPA and NFPA 13R. The switch shall be factory-installed and calibrated to the valve by the valve manufacturer. The switch contacts shall be rated at 10A, 125/250VAC and 2A, 30VDC. The switch shall be model KVOS-2.

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