**Post Indicator and Butterfly Valves**

UL, CUL Listed / FM Approved and CE Marked valve supervisory switches shall be furnished and installed on all Post Indicator and Butterfly type valves that can be used to shut off the flow of water to any portion of the fire sprinkler system, where indicated on the drawings and plans and as required by applicable local and national codes and standards.

The supervisory switch shall be NEMA 4X and 6P rated and capable of being mounted in any position indoors or out or be completely submerged without allowing water to enter the enclosure.. The enclosure shall be held captive by tamper resistant screws. The device shall contain two conduit entrances and two Single Pole Double Throw (SPDT) switches.. The device shall contain a removable ½” NPT nipple and an adjustable length trip rod, the trip rod shall be held captive by a set screw accessible upon removal of the cover.

The switch contacts shall be rated at 10A, 125/250VAC and 2A, 30VDC.

Post Indicator and Butterfly Valve Supervisory Switch shall be model PCVS-2 manufactured by Potter Electric Signal Company LLC.