Dwyer.



LER WATER LEVEL CONTROL

Heavy Duty, Cast Iron Chamber



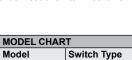


BENEFITS/FEATURES

- Special snap action switch mechanism options eliminates frequent operation due to surging water level
- Transparent cover provides convenient visible operation of the switch
- Flanged chamber for easy clean out and replacement of float or switch mechanism without removing the unit from piping

APPLICATIONS

- Boiler low water cut-offBoiler feed-water control
- Condensate tanks
- Deaerators

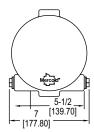


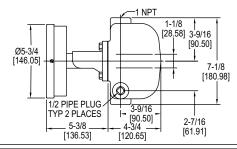
SPDT mercury

SPDT snap

123-153

123-7000-153





SPECIFICATIONS

Service: Compatible liquids. Cast iron is not for use with lethal or flammable is not for use with lethal of hammable substances either liquid or gaseous. **Wetted Materials:** Body: Cast iron; Float: 304 SS; Trim and packing gland: Brass; Packing: Carbon; Body gasket: Carbon.

Temperature Limit: Ambient temperature: 212°F (100°C); Process temperature: 365°F (185°C). Pressure Limit: 150 psig (10.34 bar). Enclosure Rating: General purpose.

Optional weatherproof.

Switch Type: SPDT snap switch or mercury switch. Optional DPDT or two stage.

Electrical Rating: Snap switch: 12 A @ 120 VAC, 5 A @ 240 VAC, 0.5 A @ 125 VDC resistive, 0.25 A @ 250 VDC resistive; Mercury switch: 4 A @ 120 VAC/DC, 2 A @ 240 VAC/DC. Electrical Connections: Screw terminal.

Conduit Connection: 7/8" (22.23 mm) hole for 1/2" (12.7 mm) conduit. Process Connections: 1" female NPT. Mounting Orientation: Vertical. Deadband: Approximately 1-1/2"

Specific Gravity: 0.88 min.
Options: Manual reset.
Weight: 20 lb (9.1 kg).
Compliance: CSA, UL. (Snap switch is

not rated).