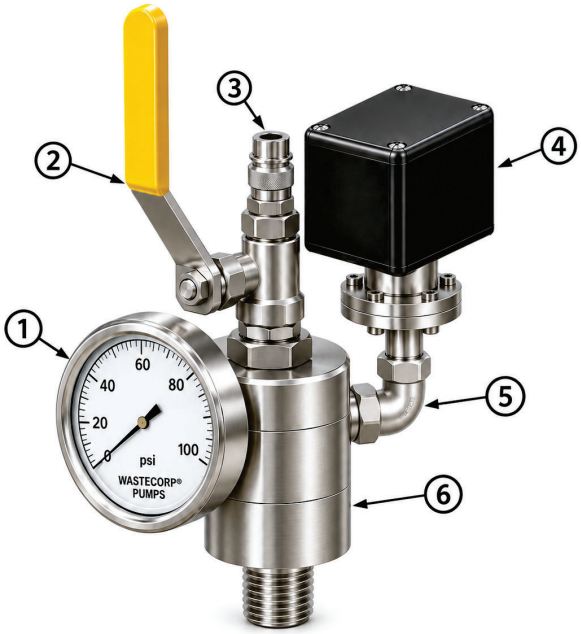
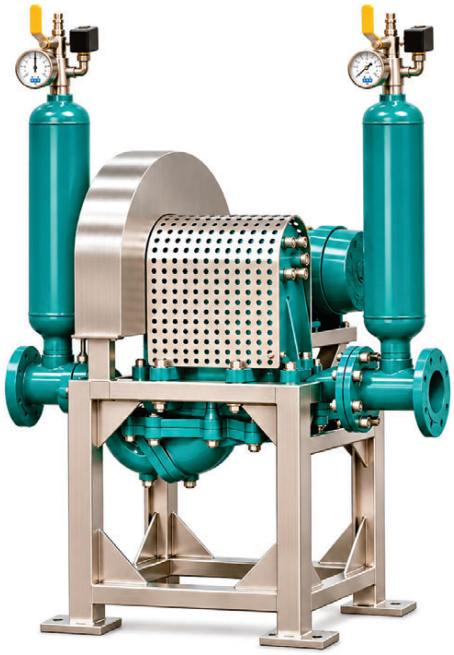
Pressure and Vacuum Sensor Assembly

Provides protection from over pressure or excessive vacuum that can damage the pump.

The sensor assembly can be installed directly to the top of each pulsation dampener or fitted directly to the process piping nearest the pump. The pressure switch is field adjustable for precise and instant sensing activation.



1. GAUGE GLYCERIN-FILLED	4. PRESSURE SWITCH
2. BALL VALVE	5. ELBOW
3. AIR HOSE FITTING	6. ISO RING



Pressure Sensor Assembly (Available 0 - 60 PSI and 0 - 100 PSI)

P/N# 65019-00 Pressure sensor assembly which includes 3 ½" SS Glycerine filled gauge 0 – 60 psi, SS ISO ring w/ EPDM elastomeric sleeve, Ashcroft B-4 pressure switch, ball valve and ½" air compressor hose plug fitting.

P/N# 65019-10 Pressure assembly which includes 3 ½" SS Glycerine filled gauge 0 – 100 psi, SS ISO ring w/ EPDM elastomeric sleeve, Ashcroft B-4 pressure switch, ball valve and ½" air compressor hose plug fitting.

Vacuum Sensor Assembly

P/N# 65019-20 Vacuum Sensor assembly which includes 3 ½" SS Glycerine filled gauge 30" Hg-0 – 30 psi, SS ISO ring w/ EPDM elastomeric sleeve, Ashcroft B-4 pressure switch, ball valve and ½" air compressor hose plug fitting.