



Axiom Technologies, LLC

255 Pennbriht Dr., Suite 220
Houston, Texas 77090

Tel: (281) 931-0907
Fax: (281) 931-6562
www.axiomsafety.com

XP7, Compact Multi-Alarm Shutdown System

(US Patent No. 7,209,806)

- Pressure sensing from 60 to 20,000psi
- Connects up to four external alarm sensors and provides first out indication for the operator to know the cause of the shutdown.
- Three year batteries included, accessible solenoid valve, and non-bleeding Pneumatics
- Low cost, simple to Install, and two year warranty



The most versatile alarm and shutdown system for the Oil and Gas Industry.

The XP7 offers the following advantages:

- Certified suitable for operating in Class 1 Div 2 Hazardous Areas
- Process status at a glance. With the switch-gauge indicating the actual reading and set-points, the operator instantly knows the conditions of the process.
- A "Heart Beat" Green LED shows that the system is operating without problems.
- The "Test" function shows the operator the cause of the last shutdown even after the system has been "Reset". Then, after a few seconds the system tests each alarm LED indicator.
- High and low set-points are easily adjusted without the need for special testing equipment.
- Three way solenoid valve rated to 100 PSI (150 PSI optional) can directly drive a pneumatic actuator.



- Rated for operation from -40 °C to +85 °C ambient temperature.
- All components accessible from the front - easy battery replacement.
- Pressing "Reset" will restore production and provide a 30 minute "grace period" for the alarm to return to normal - no "pull and pin" valves needed.
- No sliding seals means no risk of the alarm system failing because of lubricants drying out.



Axiom Technologies, LLC

255 Pennbright Dr., Suite 220
Houston, Texas 77090

Tel: (281) 931-0907
Fax: (281) 931-6562
www.axiomsafety.com

Pressure Ranges

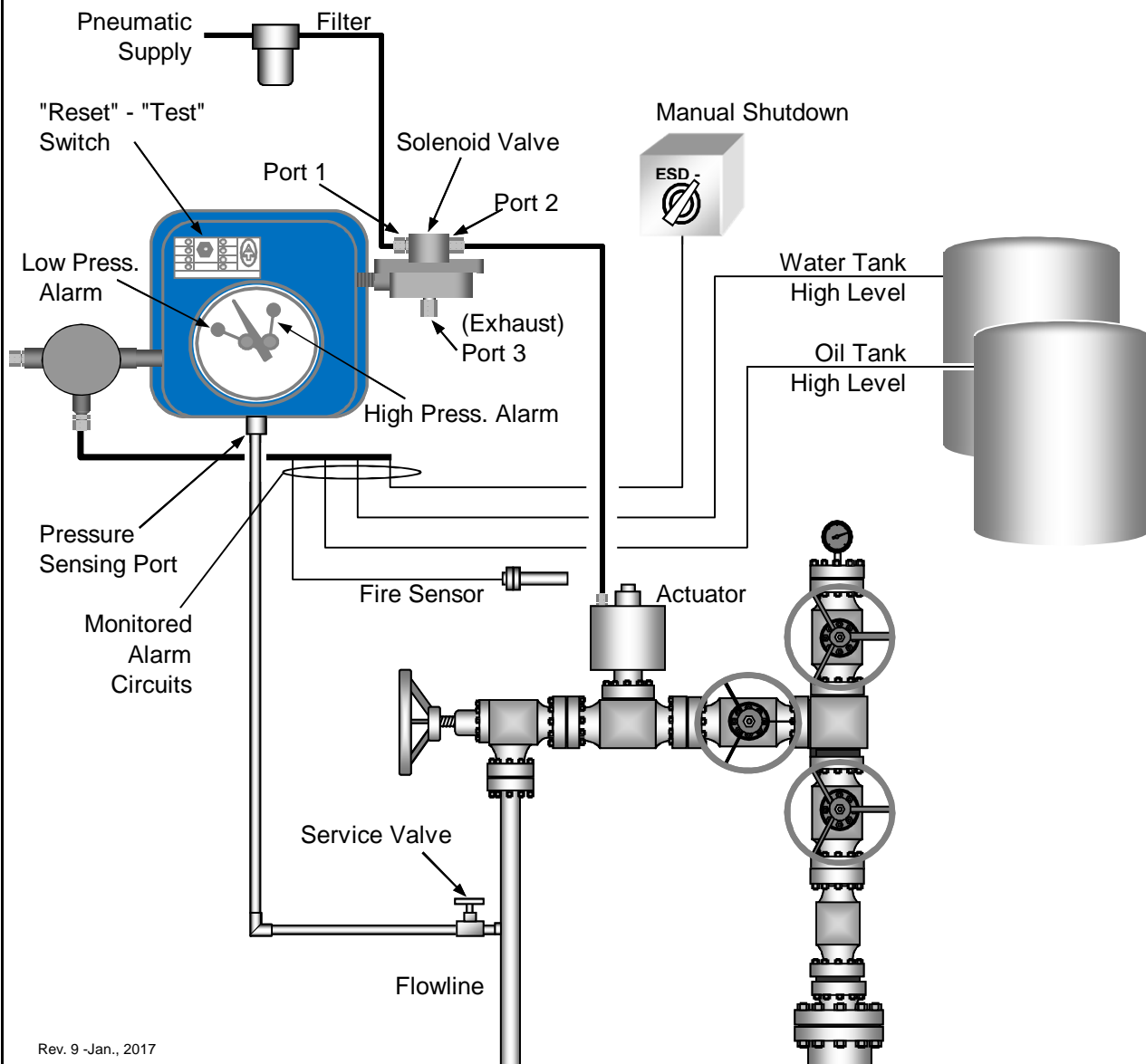
Pressure (In stock)

60 PSIG
100 PSIG
200 PSIG
300 PSIG

600 PSIG
1,000 PSIG
1,500 PSIG
2,000 PSIG

3,000 PSIG
5,000 PSIG
10,000 PSIG
20,000 PSIG

XP7 / Typical Application



Rev. 9 -Jan., 2017