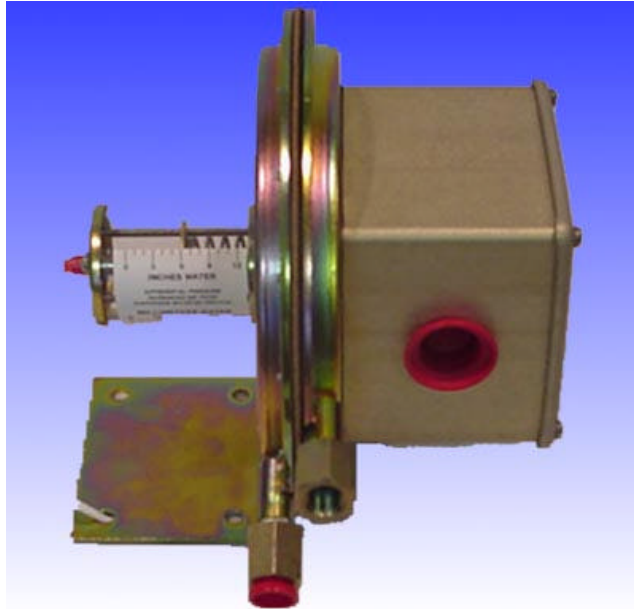




# PRESSURE SWITCHES



## **Description:**

Process pressure is sensed by a diaphragm and piston assembly. The piston responds to differential pressure and moves a shaft that actuates or deactuates an electrical switching element. Low side pressure and a wetted adjustable range spring oppose high side pressure. Calibration is accomplished by adjusting the range spring with the set point adjustment screw. This switch is suited for gas services which are compatible with wetted parts and within nameplate specifications. The gage is position sensitive and must be mounted so that the diaphragm is vertical.

## **Ordering Information:**

### **Voltage**

240 v  
120 v

### **Part Number**

S51686-B2  
S51646-B1