



# PSP

## PUMP PRESSURE SWITCH

**Electrical:**

20 A 12/24 VDC—125VAC

12 A 250 VAC

**Protection:**

Plastic cover straight through wiring captive cover screw  
 Rubber Grommet covering 1/2" Conduit entry

**Temperature Range:**

-25C to +85 C

**Mechanical Life:**

1,000,000 Plus Cycles

**Diaphragm Materials:**

Nitrile (Optional Viton or EPDM)

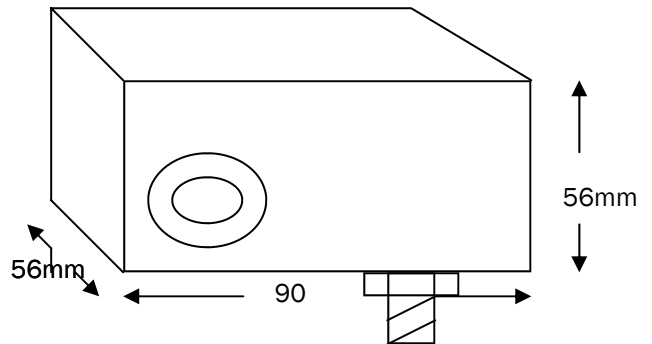
**Housing Material:**

Steel or Stainless Steel

**Max overpressure:**

350 PSI (25 BAR)

**Weight:**



| Range        | Adjustment                 |
|--------------|----------------------------|
| 1            | 35– 150 PSI (2.3 - 10 BAR) |
| Differential | 30–40 PSI (2–3 bar)        |

**How to Order:**

PSP — 1 — 4G — B - BH

|            |                              |                    |                                     |                 |
|------------|------------------------------|--------------------|-------------------------------------|-----------------|
| <b>PSP</b> | ( Adjustment range)<br>Above | <b>4G</b> 1/4" BSP | <b>A</b> N.O                        | <b>Options</b>  |
|            |                              | <b>4M</b> 1/4" NPT | <b>B</b> N.C. <b>BH</b> BOX Housing | Blank Standard  |
|            |                              |                    |                                     | <b>1.</b> Viton |
|            |                              |                    |                                     | <b>2.</b> EPDM  |
|            |                              |                    |                                     | <b>3.</b> St St |

Other options by request