



## Pressure Switches

### Direct Mount Pressure Switches

- **Body:** Brass
- **Diaphragm:** Silicone Rubber
- **Damper Spring:** Stainless Steel
- **Microswitch:** 10amp

Tech Sheet 975



Brass, Suitable for Water, Steam & Aggressive Media, BSPT

0061			Fixed Differential bar	Repeatability bar	£
XP73AE61.000	1/8"	0.2-1.2	0.20±0.1	±0.15	27.70
XP73CE61.000	1/8"	1.0-2.5	0.20±0.1	±0.2	27.70
XP73DE61.000	1/8"	1.5-4.0	0.20±0.1	±0.2	27.70
XP73EE61.000	1/8"	2.0-6.0	0.30±0.1	±0.2	27.70

Tech Sheet 10440

Brass, Suitable for Pumped Water Systems, Air & Low Pressure Hydraulics, BSPT

0061			Fixed Differential bar	Repeatability bar	£
GP73ME31.000	1/8"	0.2-3.0	0.25±0.1	±0.2	21.70
GP73PE31.000	1/8"	1.0-5.0	0.25±0.1	±0.2	25.30

- Ideal for hot water, steam & semi-aggressive media.

**Ambient Temperature:**  
-10°C to +50°C

**Media Temperature:**  
-10°C to +125°C

Tech Sheet 976

Stainless Steel, Suitable for Hot Water, Steam & Semi-aggressive Media, BSPT

0030			£
XP83FE61000	1/8"	4.0-9.0	53.65
XP83GE61000	1/8"	9.0-15.0	53.65

### Pressure Switches

Suitable for Pneumatic and Hydraulic Media Applications. These Pressure Switches are fitted with a high resistance NBR rubber diaphragm and are suitable for many applications, particularly for the control of pneumatic and hydraulic pressure. They are also suited to applications where a high number of repeatable operations is required.

#### Wetted Parts:

- **Body:** Brass
- **Diaphragm:** NBR Rubber
- **Damper Spring:** Stainless Steel
- **Microswitch:** 10 amp



Male Thread, BSPP

0030			£
2019-4254	1/8"	0.2-3.0	35.90
2019-4262	1/8"	1.0-5.0	42.30
2019-4270	1/8"	4.0-10.0	42.30

For other pressure ranges and variations in materials, please contact our technical sales.

### Direct Mount Vacuum Switches

- **Body:** Brass
- **Diaphragm:** Silicone Rubber
- **Damper Spring:** Stainless Steel
- **Microswitch:** 10amp

Tech Sheet 977



Suitable for Vacuum Systems, BSPT

0061			Fixed Differential mbar	Repeatability mbar	£
XV73VEN1.000	1/8"	-1200	150±50	±20	35.10
XV73ZEN1.000	1/8"	-1150	100±50	±20	30.80

### Strainer for Condensate Drain

- Strainer consisting of a ball valve with filter to be used together with an automatic drain valve. In order to clean & check the filter it is sufficient to close the valve to isolate it & then unscrew the plug.

**Ambient Temperature:**  
-10°C to +50°C

**Media Temperature:**  
-10°C to +130°C

Tech Sheet 978



BSPP

0030			£
887057000	1/2"	1/2"	22.90
887058000	3/8"	1/2"	21.35
887059000	1/4"	1/2"	21.35

**FTM**

**For Galvanised Fittings**  
see pages 1060-1070

Hydraulics

Hydraulic QRC

Pneumatic QRC

Ind. Air Prep., Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns & Vacuum

Wash Down & Fuelling

Air Tools

Tools, Hardware & PPE