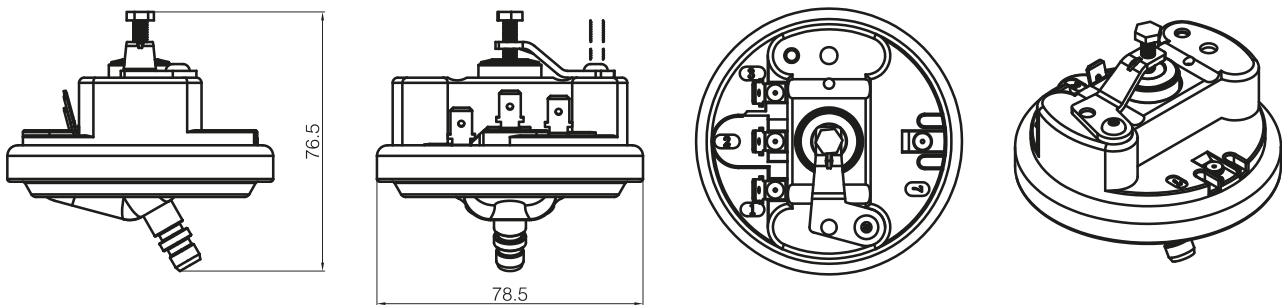




Product details

- 1. PF37 diaphragm pressure switch is available for various sumps, effluent, and sewage application to control the liquid level.
- 2. Various switch settings are available for to turn-on or turn-off the pump.
- 3. The diaphragm pressure sensing design make it more reliable than traditional float ball mechanism.
- 4. Port connection design make it can sense the pressure without immersing the liquid directly.

Dimensions



Ordering code

PF37	-	A		B		C	-	4.5"-6"H ₂ O
		Connection type		Contact Arrangement		Enclosure		Pressure setting
		Diaphragm		SPDT		None enclosure		Cut in 6"H ₂ O
		Φ6mm for tube		SPST-NO		With enclosure		Cut off 4.5"H ₂ O
		1/4NPT		SPST-NC				

Specifications

Model	PF37
Media	Air, water or other non-hazardous liquid
Basic function	Diaphragm pressure switch operation: provide water level signals to appliance control, level value can be set on customer request
Pressure range liquild level range	2~60 in W.C.
Proof pressure	5psi
Contact type	SPDT, SPST-NC/NO
Electric rating	12/13.8A, 125VAC 10A, 250VAC 1/2HP, 125/250VAC 3/4HP, 125/250VAC
Ambient temperature	40℃
Terminal	6.3mm×0.8 Blade

Conversion: 1mbar=100Pa 1"W.C.=249Pa

Pressure Switch

T1030

T1050

T1700

T1800

T2000W

PF08

PF08A

PF08V

PF20

PF20-V

PF25

PF26

PF37

PF701B

PF702

PF702A

PF702B

PF703A

PF704

PF704A

PF705

PF705A

PF705B

PF706

PF706A

PFDS10

PFDS63