



PRODUCT DESCRIPTION

The WPS-G-PS3 pressure switch is a cost effective pressure monitoring solutions for liquids and non aggressive gases. The compact design and rugged construction makes the WPS-G suitable for monitoring pumps, chillers, valves, etc. The unit has an adjustable setpoint with adjustable differential and comes complete with a dial to show the liquid pressure.

The WPS-D-FD113 differential pressure switch is a low cost effective pressure monitoring solutions for liquids and non aggressive gases. The unit is designed for both flow proving and flow failure detection to cover the range of 0.3 to 4.5 Bar (4.35 to 65.25 PSI). Approximate setpoint can be viewed on the dial at the front of the unit.

ORDERING INFORMATION

WPS-G-PS3 WPS-D-FD113

SPECIFICATIONS	
RANGE	WPS-G-PS3: 0.7 to 6 Bar (10/15 to 87 PSI) WPS-D-FD113: 0.3 to 4.5 (4.4 to 65.25 PSI)
DIFFERENTIAL	WPS-G-PS3: 0.6 to 4 bar (7.25 to 58 PSI) WPS-D-FD113: 0.2 Bar (2.9 PSI)
PRESSURE CONNECTION	WPS-G-PS3: 1/4" BSP Male WPS-D-FD113: 1/4" BSP Female
CONTACT RATING	WPS-G-PS3: 12 Amp @ 240 Vac WPS-D-FD113: 15 Amp @ 240 Vac
AMBIENT TEMPERATURE	-20 to 70°C (-4 to 158°F)
FLUID TEMPERATURE	WPS-G-PS3: -20 to 70°C (-4 to 158°F) WPS-D-FD113: 0 to 100°C (32 to 212°F)
PROTECTION	WPS-D-FD113: IP30 (NEMA 2)
DIMENSIONS	WPS-G-PS3: 80mm W x 75mm x 48mm D (3.4" x 2.95" x 1.75") WPS-D-FD113: 128mm W x 68m x 48m D (5.05" x 2.7" x 1.9")









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