

Pressure Switches

Series 200

Instrument Model	Sensor and Material	Range	On-off Differential	Max. Working Pressure	Contact Current Rating	Enclosure
201	Bellows Phosphor Bronze / 316LSS / Monel	(-)1 – 0 Bar to 15 – 75 Bar	Fixed	1.5 times the Range	5A / 15A 250V AC	Weatherproof / Flameproof
203	Bellows Phosphor Bronze / 316LSS / Monel	(-)1 – 0 Bar to 15 – 75 Bar	Wideband Adjustable	1.5 times the Range	15A 250V AC	Weatherproof / Flameproof
281 (Dual Setpoint)	Bellows Phosphor Bronze / 316LSS / Monel	0.08 – 0.4 Bar to 10 – 60 Bar	Independent Hi & Lo Switching with Fixed Differential	1.5 times the Range	5A / 15A 250V AC	Weatherproof / Flameproof
204 (High Static Pressure)	Metallic Diaphragm 316LSS / Monel / Hastalloy C	(-)1 – 0 Bar to 1.5 – 15 Bar	Fixed	100 Bar	5A / 15A 250V AC	Weatherproof / Flameproof
208	Metallic Diaphragm 316LSS / Monel / Hastalloy C	2.5 – 25 mbar to 1.5 to 15 Bar	Fixed	Restricted to Flange rating	5A / 15A 250V AC	Weatherproof / Flameproof
209 (Food Grade / Hygienic Service)	Metallic Diaphragm 316LSS	2.5 – 25 mbar to 1.5 to 15 Bar	Fixed	20 Bar	5A / 15A 250V AC	Weatherproof / Flameproof
021 (Draft & Compound Ranges)	Diaphragm Nitrile / EPDM / Silicone / Neoprene	(-)100 – 0 mbar to 0.4 to 4 Bar	Fixed	0.5 Bar or 7 Bar	5A / 15A 250V AC	Weatherproof / Flameproof
023 (Draft & Compound Ranges)	Diaphragm Nitrile / EPDM / Silicone / Neoprene	(-)100 – 0 mbar to 0.4 to 4 Bar	Wideband Adjustable	0.5 Bar or 7 Bar	15A 250V AC	Weatherproof / Flameproof

Series S20

Instrument Model	Sensor and Material	Range	On-off Differential	Max. Working Pressure	Contact Current Rating	Enclosure
S21 (High Static Pressure)	Diaphragm Sealed Piston 316 SS / Monel	(-)1 – 1.5 Bar to 10 – 100 Bar	Fixed	Upto 155 Bar	15A 250V AC	Weatherproof
S24 (Very High Static Pressure)	Diaphragm Sealed Piston 316 SS / Monel	0.4 – 2.5 Bar to 100 – 700 Bar	Fixed	Upto 1000 Bar	15A 250V AC	Weatherproof / Flameproof

Series 920 — Compact Version

Instrument Model	Sensor and Material	Range	On-off Differential	Max. Working Pressure	Contact Current Rating	Enclosure
901	Bellows Phosphor Bronze / 316LSS	(-)1 – 0 Bar to 8 – 32 Bar	Fixed	1.5 times the Range	15A 250V AC	Weatherproof
902	Bellows Phosphor Bronze / 316LSS	0.2 – 1.6 Bar to 8 – 32 Bar	Narrowband Adjustable	1.5 times the Range	15A 250V AC	Weatherproof
903	Bellows Phosphor Bronze / 316LSS	(-)1 – 0 Bar to 8 – 32 Bar	Wideband Adjustable	1.5 times the Range	15A 250V AC	Weatherproof
921 (High Static Pressure)	Diaphragm Sealed Piston 316 SS	(-)1 – (+)1.5 Bar to 10 – 100 Bar	Fixed	Upto 155 Bar	5A / 15A 250V AC	Weatherproof
924 (Very High Static Pressure)	Diaphragm Sealed Piston 316 SS	0.4 – 2.5 Bar to 25 – 250 Bar	Fixed	Upto 1000 Bar	5A / 15A 250V AC	Weatherproof

Series 930 — Bourdon Element

Instrument Model	Sensor and Material	Range	On-off Differential	Max. Working Pressure	Contact Current Rating	Enclosure
GBW-931 (Single or Dual Setpoint)	Bourdon 316 SS (Ti)	0 – 1.6 Bar to 0 – 600 Bar	Fixed	1.3 times the Range	15A 250V AC	Weatherproof / Flameproof