

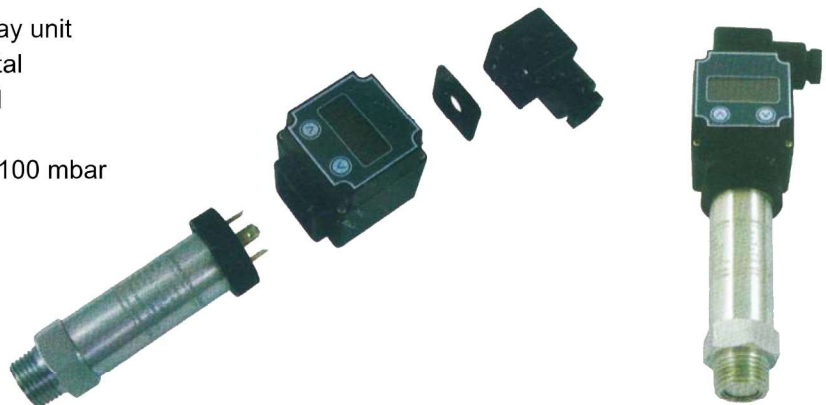


Specification	BTM	SPD Series	SPC Series	SPM Series
	Standard industrial	Flush diaphragm	Cooling tube for Hi-temp	Mini design body
Sensor technology	Ceramic Piezoresistive			Thin Film
Accuracy	Class 0.5 Standard(Code S), *Class 0.25(Code O) of full Scale			
Output signal	4..20 mA, 2 wire (Code A), 0..5V, 3 wire (B), 0..10V, 3 wire (C), 1..5V, 3 wire (D), 0.5..4.5V, 3 wire (E), 2 mV/V, 3 wire (F)			
Voltage, Non/reliability	DC 24V Standard, *DC 5V, DC 10V, DC 12..36V, Reliability and Non-linearity 0.2% of Full Scale			
Over-pressure resistance	150% of Full Scale			
Wetted parts	Stainless steel 316			
Electrical connection	DIN 43650 / Hirschmann (Code A), 5-pin connector(B), M12x1, 4-pin (C).. Other connector available on request			
Process connection	1/2" BSP(B2), 1/4" BSP(B4), 1/2" NPT(N2), 1/4" NPT(N4).. Other sizes available on request			
Span and zero adjust	Internal Zero and Span adjustment			Not available
Pressure range	-10.. 100 mBar to 0.. 1000 bar	0.. 100 mBar to 0.. 600 bar	-10.. 100 mBar to 0.. 1000 bar	-1..0 Bar, 0.1 bar up to 1000 bar
Temperature compensation	-10 ^o ..+75 ^o C	-10 ^o ..+75 ^o C	-10 ^o ..+75 ^o C	-10 ^o ..+75 ^o C
Working temperature	-20 ^o ..+80 ^o C	-20 ^o ..+80 ^o C	-20 ^o ..+150 ^o C	-20 ^o ..+80 ^o C
Special accessories	Smart digital indicator			Not available

Smart digital indicator



- LED display unit
- 4 unit digital
- No extend
- Isolate
- Up to 40..100 mbar



Ordering Code

Model<Pressure range> Accuracy - Output signal - Electrical connection - Process connection

