



SUCO 0H44/0H45 ATEX HYDROGEN PRESSURE SWITCH

Diaphragm (0H44) / Piston (0H45) Switch

0H44-45741-2-020
0H44, 0.3 ... 1.5 bar, G1/4-E, CO, EPDM, Screw,
Hydrogen, ATEX

- Suitable for hydrogen applications
- Up to 250V
- Adjustment ranges up to 150 bar
- Up to 600 bar overpressure safety
- Changeover (SPDT)



PRODUCT DESCRIPTION

TECHNICAL DATA

Adjustment range max	1,5 bar
Adjustment range min	0,3 bar
Approvals	IEC, IECEx, RoHS 3, EX, CE
Deviation max	±0.2
Electrical connection	Adjusting screw hexagon socket Hex 3
Function	Changeover (SPDT)
Material membrane	EPDM
Material of body	Stainless steel 316L
Pressure max	300 bar
Process connection	G1/4-E
Voltage max	250 V

