

Vacuum gauge (electronic)

<https://www.schmalz.com/10.07.02.00055>



VAM-D 30x30 VP10 G1/8-AG

Part no.: 10.07.02.00055

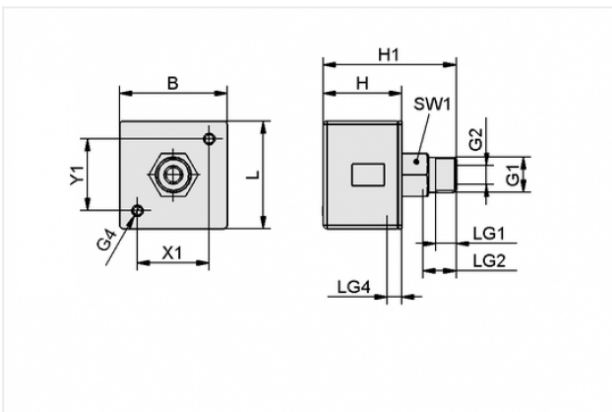
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Vacuum gauge (manometer) for measurement and monitoring of the vacuum



Length L: 30 mm
Width B: 30 mm
Measuring range: -1.0 ... 10.0 bar
Vacuum connection: G1/8-M

Design Data



Attribute	Value
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B	30 mm
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G1	G1/8"-M
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G2	M5-F
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G4	M3-F
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H	21.8 mm
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H1	37 mm
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L	30 mm
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LG1	5.6 mm
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LG2	9.3 mm
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LG4	4 mm
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SW1	12 mm
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X1	20 mm
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Y1	20 mm
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Contact to Schmalz

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Technical Data

Attribute	Value
Measured medium	Non-aggressive gases; dry, oil-free air
Measuring range	-1.0 ... 10.0 bar
Ambient temperature	0 ... 50 °C
Overpressure resistance	3 bar
Measured-value display	3-digit 7-segment LED
Protection	IP 40/65 (with hose)
Repeatability	± 1% of full-scale value
Weight	40 g

Accessories



BEF-WIN 13x50x31 1.6 VS

Part no. 10.06.02.00425
Mounting bracket
Width B: 13 mm
Height H: 50 mm
Length L: 31 mm
Wall thickness s: 1.6 mm
for: Vacuum switch

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EINB-RAx8.5x30 VS

Part no. 10.06.02.00427

Mounting frame

Width: 8.5 mm

Height: 30 mm

for: Vacuum switch