

Sensor SB-68

DESCRIPTION:

This pressure transducer is highly stable and accurate, being robust to interference and vibration.

SB-68 measures the pressure of common HCFC, HFC, HFO refrigerants, such as: R22, R134A, R404A, R407A, R407F, R407C, R410A, R448A, R449A, R450A, R452A, R513A, R507A.

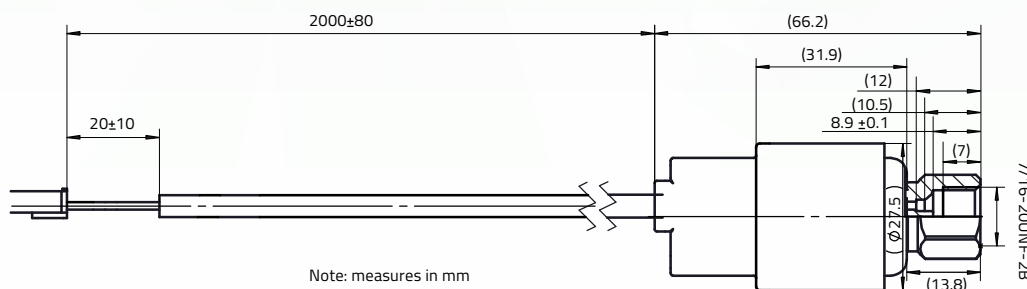
It operates at temperatures between 22 and 176°F (-40°C and 80°C) and is available in the four versions:

MODEL	PRESSURE RANGING	OUTPUT
SB68-232A	0 a 232 psi (0 a 16 bar)	4 a 20mA (signal)
SB68-650A	0 a 650 psi (0 a 45 bar)	4 a 20mA (signal)

COMPATIBLE INSTRUMENTS:

- VX-1025E plus
 - VX-1050E plus
- RCK-862 plus
 - RCK-602 plus
- PCT-100E
 - PCT-120E plus
 - PCT-410E plus
- PCT-3001 plus
 - MOD-64
 - MOD-142

DIMENSIONS:



CABLE	
BLACK	OUT/GND
BROWN	+VCC

MORE INFORMATION:

- **Output signal:** 4~20mA (two wires)
- **Pressure port:** 7/16"-20UNF female
- **Wiring extension:** 2m
- **Supply:** -0,5VDC to 4,5VDC
- **Insulation:** ≥ 100M Ω (500VDC)
- **Operation temperature range:** -40°C a 80°C (-40°F a 176°F)
- **Material in Media Contact:** Stainless Steel AISI 316L and Viton® Seal

FULL GAUGE'S TIP

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