



TPG 201, Pirani Handheld measurement instrument

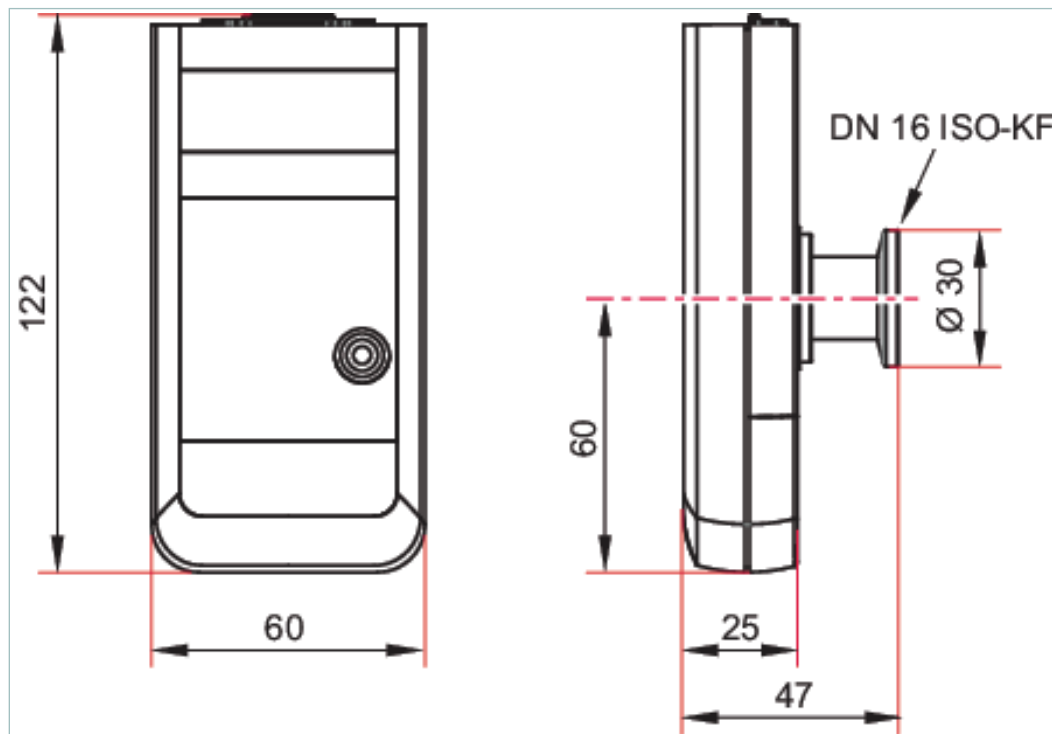


Similar Image

TPG 201, Pirani Handheld measurement instrument

- Battery-operated handheld vacuum gauge
- Measurement range from $5 \cdot 10^{-4}$ – 1000 hPa
- Data logging function
- Data readout by PC
- Optional power supply, 100 – 240 V AC / 15 V DC

Dimensions



Technical Data	TPG 201, Pirani Handheld measurement instrument
Accuracy of measurement in range 1	10 % ($2 \cdot 10^{-3}$ hPa – $1 \cdot 10$ hPa)
Accuracy of measurement in range 2	30 % ($1 \cdot 10$ hPa – $1 \cdot 10^2$ hPa)
Ambient temperature	5-50 °C 41-122 °F 278-323 K
Attribute	Pirani sensor
Battery type	9 V Bloc, 6LR61, AIMn 9 V Bloc, 6LR61, Lithium
Electrical connection	Jack bush 2.5 mm for power supply, 12 – 15 V DC
Interface: Type	Mini-USB, Type B
Materials in contact with media	Stainless steel Tungsten Nickel Pressed glass feedthroughs
Measuring method	Pirani
Measuring range	$5 \cdot 10^{-4}$ – $1 \cdot 10^3$ hPa
Nominal diameter	DN 16 ISO-KF
Power consumption	110 mW
Pressure max.	4,000 hPa 3,000 Torr 4,000 mbar
Protection degree	IP40
Seal	Metal

Technical Data	TPG 201, Pirani Handheld measurement instrument
Temperature: Storage	-20-60 °C -4-140 °F 253-333 K
Weight	195 g

Order number	
TPG 201	PT G28 201

Accessories	
Transport Transportation accessories	
Accessories kit for TPG 201 and TPG 202, with power supply pack, 15 V, USB cable and software	PT 350 102 -T

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