

DIFFERENTIAL PRESSURE METER

- PRESSURE & DIFFERENTIAL PRESSURE MEASUREMENT -

ecom[®] UNO



EXTREMELY
precise



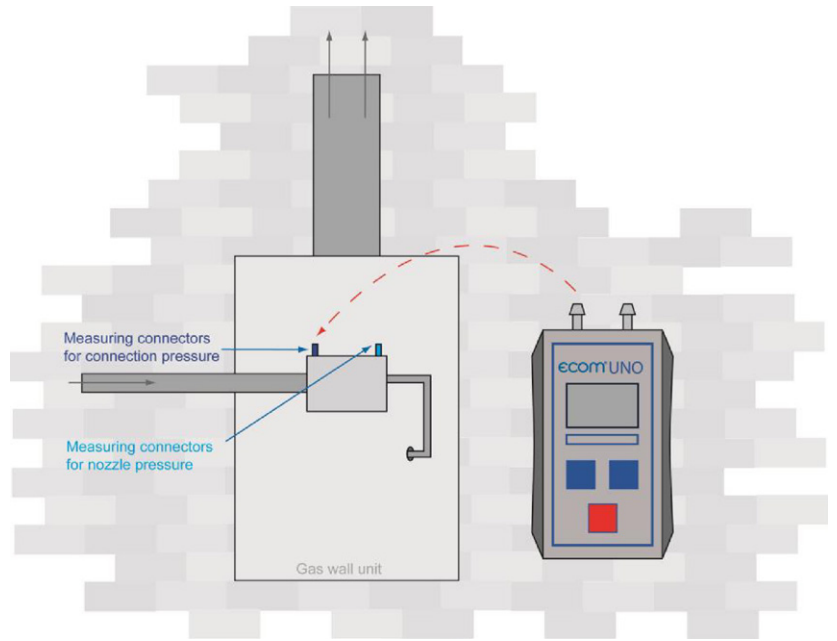
EXTREMELY
efficient



EXTREMELY
complete

ECOM-UNO EXTREMELY functional.

- ✓ DIFFERENTIAL PRESSURE MEASUREMENT IN POCKET SIZE
- ✓ MEASURING RANGE 0-200 hPa
- ✓ 4 SWITCHABLE UNITS:
hPa - mmH2O - PSI - mmHg
- ✓ WITH MAGNET FIXATION
- ✓ INCL. PROTECTION POUCH



TECHNICAL DATA ECOM-UNO DIFFERENTIAL PRESSURE METER

Applications:	Adjustment of gas burners: <ul style="list-style-type: none"> • Device connecting pressure (flow pressure) • Nozzle pressure (flow pressure) • Gas operation pressure (plant pressure) • Idle pressure
4 switchable units:	hPa/mbar, mmH2O, PSI, mmHg Automatic range switch
Measurement ranges:	± 200 hPa, ± 2038 mmH2O, ± 2.9 PSI, ± 150 mmHg
Resolution:	0.01 hPa, 0.01 mmH2O, 0.01 PSI, 0.01 mmHg
Overload:	300 hPa, 3060 mmH2O, 4.35 PSI, 225 mmHg
Accuracy:	± 1% of measuring range end value
Warm-up time:	approx. 3 minutes
Power supply:	2 one-way batteries type AA 1.5V (Mignon)
Power consumption:	approx. 20 mA
Storage temperature:	20°C to +70°C
Operating temperature:	0°C to +40°C
Power supply:	2 one-way batteries type AA 1.5V (Mignon)
Positioning:	Integral magnet for positioning at metal surfaces
Dimensions:	approx. 106 x 64 x 28 mm
Weight:	approx. 150 g (with batteries)
Delivery:	Incl. 2 silicone hoses, length approx. 70 cm Incl. 2 reduction parts Incl. storage/protection pouch with belt loop Material / Colour: fabrics, black Dimensions: approx. 160 x 120 x 45 mm (H x W x D) Weight: approx. 50 g

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Instrument Design

