

## ecom UNO



### Technical data valid for ecom-UNO 200 and ecom-UNO 30

- Measurement of gas flow pressure and chimney pressure
- Automatic range switch
- 4 switchable units: hPa/mbar, mmH<sub>2</sub>O, mmHg, psi.
- Integral magnet for fixation on metal surfaces.
- Power supply: 2 one-way batteries type AA 1.5V (Mignon)
- Accuracy: approx. 1%
- Storage temperature: -20°C to +70°C
- Operation temperature: 0°C to +40°C
- Dimensions: approx. 106 x 64 x 28 mm (H x W x D)
- Weight: approx. 150 g (with batteries)
- Incl. textile pouch with belt loop

Item no.	Description
102108	<b>ecom-UNO 200</b> - Differential pressure meter in pocket size, incl. textile pouch with belt loop Measurement range: ± 200 hPa, ± 2038 mmH <sub>2</sub> O, ± 2.9 psi, ± 150 mmHg Resolution: ± 0.01 hPa, ± 0.01 mmH <sub>2</sub> O, ± 0.01 psi, ± 0.01 mmHg Overload: ± 300 hPa, ± 3060 mmH <sub>2</sub> O, ± 4.35 psi, ± 225 mmHg
102107	<b>ecom-UNO 30</b> - Differential pressure meter in pocket size, incl. textile pouch with belt loop Measurement range: ± 30 hPa, ± 306 mmH <sub>2</sub> O, ± 0.43 psi, ± 22.5 mmHg Resolution: (< 1 hPa): ± 0.001 hPa, ± 0.1 mmH <sub>2</sub> O, ± 0.001 psi, ± 0.01 mmHg (1-10 hPa): 0.01 hPa (1-10 hPa): 0.1 hPa Overload: ± 50 hPa, ± 510 mmH <sub>2</sub> O, ± 0.75 psi, ± 37.5 mmHg

## ecom DP Pressure Meters and Delivery Sets



Item no.	Description
3140131	<b>ecom-DP, with one pressure sensor ± 0-1500 hPa – for the “simple” pressure measurement</b> Resolution: 0.1 hPa, Accuracy: ± 3% of measured value; Graphic display with window ca. 43 x 28 mm, resolution 128 x 64 Pixel; Power supply: 3 one-way batteries 1.5V AA (Mignon) or 3 rechargeable batteries 1.2V AA NiMH (metal hydride); 2 PU connection tubes with quick-fitting couplings; Delivered with 3 one-way batteries and operation manual Dimensions instrument: approx. 170 x 75 x 35 mm (L x W x H), weight: approx. 300 g
3140232	<b>ecom-DP, with two pressure sensors ± 0-1500 hPa – for the simultaneous pressure measurement.</b> As described above, but 4 PU connection hoses with quick-fittings
3140233	<b>ecom-DP with ± 70 and ± 1500 hPa for the simultaneous pressure measurement of different pressure ranges.</b> As described above, but 4 PU connection hoses with quick-fittings
56473	<b>Transport case ecom-DP</b> with foam inlay suitable for DP + accessoires
101549	<b>ecom-DP Profi set</b> consisting of ecom-DP meter with 1 sensor +/- 0-1000 hPa, 1 bellow, 1 cross-piece (SW) with adapter (SW) & gasket (SW), 1 tap + spout, 2 stopples (1 x SW; 1 x plastics), 3 tubes (2 x blue, 1.6 m; 1 grey, 1.2 m) each w. connecting tubing piece, plastics transport case with special foam insert. Dimensions: approx. 380 x 275 x 80 mm (L x B x H), weight: approx. 1.4 kg
3140121	<b>ecom-DPK set</b> consisting of ecom-DP differential pressure instrument, range 0-1.5 bar, 3 pcs connection hoses each 1.2 m long with quick-fitting; 1 piece each conic test stopple 1/2" - 3/4" and 3/4" - 1 1/4", 1 piece crosspiece with safety, 1 piece compressed-air pump for build-up of test pressure in pipe, 1 piece one-pipe counter cap with swivel nut R2" and quick fittings, 1 piece each high-pressure test stopple 3/8" to 1/2" and 3/8" to 3/4" with quick-fittings, plastics transport case, approx. 530 x 400 x 120 mm (L x B x H), weight: approx. 4.5 kg
100774	<b>Charger</b> for ecom-DP for rechargeable batteries
53084	<b>Rechargeable battery</b> 2100 mAh 1.2 V AA (one piece, instead of one-way battery)
3140300	<b>ecom-P infrared printer</b> , for the documentation of the measured values
102145	<b>ecom-LSG</b> , gas leak detector for flammable gases (see page 48)