



ecom-UNO, the pocket-sized differential pressure gauge for accurate and fast pressure measurements on gas heaters and burners



# MOBILE PRESSURE MEASUREMENT

Made in Germany



## Flexible

Thanks to four switchable units and automatic range switching



## Efficient

Thanks to measurement of 4 different pressures (flow, system, blower and static pressure)



## Secure

Thanks to integrated holding magnets for freehand measurement



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**ecom**<sup>®</sup>  
Measurement Technology

„Precise measurement of the system guarantees efficiency and, above all, safety.“

# THE LITTLE PRESSURE GAUGE

For adjustment work on gas heatings and gas burners



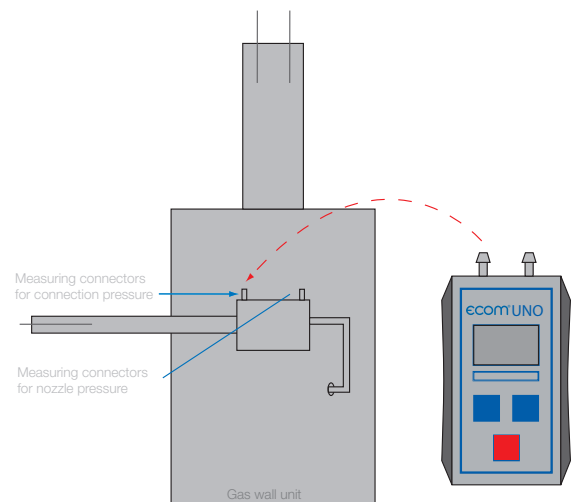
- Units switchable (hPa, mmH<sub>2</sub>O, PSI, mmHg)
- Automatic range switch
- Incl. 2 silicone hoses and reducing pieces
- Incl. tough protective bag

## Technical data ✓ Standard

| Application   Purpose                      |   |
|--|---|
| <b>Gas burner adjustment</b>               |   |
| Device connection pressure (flow pressure) | ✓ |
| Nozzle pressure (flow pressure)            | ✓ |
| Gas operation pressure (plant pressure)    | ✓ |
| Static pressure                            | ✓ |
| <b>Blower pressure</b>                     | ✓ |

| Measuring range | Resolution | Accuracy       |
|-----------------|------------|----------------|
| 0...200 hPa     | 0,1 hPa    | 1 % of reading |

| Unit                                      | Range                       | Resolution             | Overload                 |
|---|-----------------------------|------------------------|--------------------------|
| Air pressure (hPa)                        | ± 200 hPa                   | 0.01 hPa               | 300 hPa                  |
| Hydrostatic pressure (mmH <sub>2</sub> O) | ± 2.038 mm H <sub>2</sub> O | 0,1 mmH <sub>2</sub> O | 3.060 mmH <sub>2</sub> O |
| Pressure per square inch(PSI)             | ± 2.9 PSI                   | 0,01 PSI               | 4,35 PSI                 |
| Torr (mmHg)                               | ± 150 mmHg                  | 0.01 mmHg              | 225 mmHg                 |



**ecom-DP**  
for measuring different gas pressures



**ecom-LSG**  
for leak detection of flammable gases



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digital measurement and customer data management



As of 07/24, design and technical changes as well as possible printing errors are subject to change.