

E.DP^{profi-set}

ecom-DP^{profi-set}, the professional pressure testing set fitted in a practical case for small gas burners check



MOBILE PRESSURE MEASUREMENT

Made in Germany

- ✓ **Flexible**
Parallel measurement possible thanks extension with 2nd sensor
- ✓ **Efficient**
Fast and individual work thanks to freely configurable measuring routines
- ✓ **Comfortable**
Thanks to extensive accessories included in scope of delivery



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ecom[®]
Measurement Technology

„An exact flow pressure measurement enables efficient combustion.“

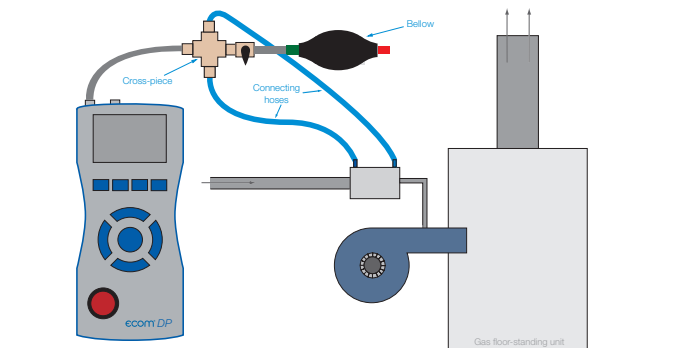
THE COMPLETE SOLUTION

For test and adjustment on gas heatings and gas burners



- Units switchable (mmHg, PSI, " H₂O, " Hg)
- Manual intermediate storage of measured value
- Adjustable damping
- Adjustable parameters for stabilization time, measuring time and testing
- Data storage and data logging using free PC software
- Also available with higher accuracy thanks to HQ sensors
- Basic equipment with one sensor 0-1500 hPa

Technical data		✓ Standard	• Option
Application Purpose			
Gas burner adjustment			
Device connection pressure (flow pressure)			✓
Nozzle pressure (flow pressure)			✓
Gas operation pressure (plant pressure)			✓
Static pressure			✓
Check of gas pipelines			
Tightness check according to TRGI (150 hPa)			•
Stress test according to TRGI (1bar)			•
Leak rate measurement in relation to usability test according to TRGI			•
Blower pressure			✓
Leak test on gas valves			✓
Parallel measurement by 2 nd pressure sensor			•
Measuring Range			
0...1500 hPa	0,1 hPa	3 % of reading	✓
0...1500 hPa with HQ-sensor	0,1 hPa	< 0,5 % of measure range end value	•



ecom-P
infrared thermal printer



ecom-LSG
for leak detection of flammable gases



e.CLOUD by ecom
digital measurement and customer data management



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