

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

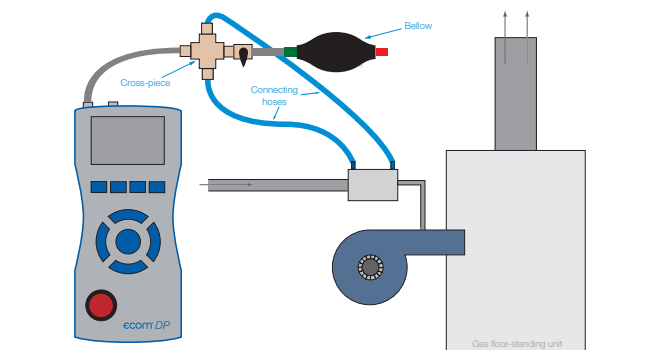
THE COMPLETE SOLUTION

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	Resolution	Accuracy	
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



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digital measurement and customer data management

