

FAST & SIMPLE MEASUREMENT



Wöhler DM 602 Digital Manometer Burner adjustment at gas burners

Made in Germany



Wöhler DM 602 Digital Manometer

A reliable companion built for everyday use

You always have your small pressure measurement device with you. It pays to use a real professional device that guarantees you a precise and fast measurement. Don't waste your time with unstable measuring displays and unwieldy tools!

The high-quality sensor of the Wöhler DM 602 displays stable measured values in any position. Pressure and temperature values are easy to read anywhere on the large illuminated display, so that the measurement is completed quickly. A single press of a button takes you to the result: Switch on – Read – Done. The device has an internal temperature sensor and a temperature connection that can be used to connect any external Wöhler temperature sensor, e.g. a temperature measuring clamp or a surface temperature probe.

Depending on the item selected, the default pressure unit is mbar or Pa. However, you can change the pressure and temperature units as well as the pressure resolution of the device as required. You can rely on the durable Wöhler DM 602 to meet your needs for all applications in the future.



Application



With the Wöhler DM 602, you can work both quickly and precisely when taking settings from the burner and when measuring the draught in the flue gas pipe.



Different connection options







Advantages

- Made in Germany: Integrated magnets, shockproof casing
- Robust sensor up to 3,000 hPa and high-resolution measuring range (0.01 hPa)
- Illuminated display for fast reading of the measured value
- Stable measured values in any position due to high-quality pressure sensor
- Print-out of the test results directly on site with the Wöhler TD 100
- Measuring unit selectable
- Small, light-weight and handy

Product Selection





Wöhler DM 602 Digital Manometer	Wöhler DM 602 Digital Manometer
•	•
mbar and °C	Pa and °C
•	•
•	•
•	•
8837	11195
	Digital Manometer

• = included

Accessory Sets





	Accessory-Set Nozzle Pressure	Accessory-Set Chimney Draft Measurement
Scope of delivery		
Nozzle pressure measurement set	•	
Measuring hose with probe and threaded cone		•
Plastic Case MINI	•	•
Article no.	10094	10093

• = included



Differential pressure

Measurement range:	±3,000 hPa
Accuracy:	< 3 % of measured value in the range < ±2 hPa better than ±0.06 hPa
Resolution:	0.01 hPa in the range -210210 hPa otherwise 0.1 hPa

§° Internal temperature measurement

Measurement range:	-2060 °C
Accuracy:	< ±1 °C
Resolution:	0.1 °C

§° External temperature measurement

(with temperature measuring clamp)

Measurement range:	-20800 °C
Accuracy:	< ±1 °C in the range -2067 °C otherwise 1.5 % of measured value acc. to EN 50379-1
Resolution:	0.1 °C

X Application

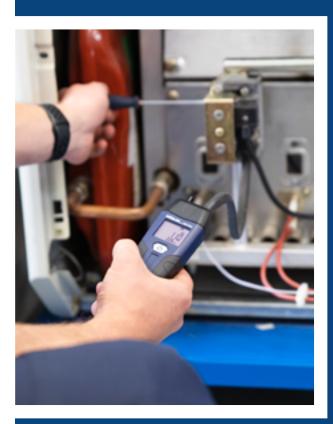
- Adjustment of the gas pressure of gas burners
- Measurement of the differential pressure of the fan
- Measurement of the chimney draft
- Temperature measurement

Functionality

- Differential pressure measurements over high-quality 3,000 hPa pressure sensor
- Temperature measurements via internal or external sensor

Documentation

• Direct printout of the measured values on the thermal fast printer via an IR interface





Scan the QR code and learn more!



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