



48 MONTH WARRANTY¹⁾



LARGE 5" COLOR TOUCHSCREEN

Displays up to 14 measurement readings



SIMPLE TO USE

Intuitive to operate via on-screen keyboard



CONDENSATE PROTECTION

Multistage filter technology incl. water stop filter



APP INCLUDED



DATA TRANSMISSION

By USB, Wireless LAN or infrared



DATA STORAGE

Store up to 1,000 customer records



RECHARGEABLE BATTERY

Operating time: more than 6 h with lithium ion power

1) O₂ sensor 48 months, CO sensors 5,000 ppm 24 months; excludes thermocouples, rechargeable battery and optional NO sensor.

PRODUCT COMPARISON

	Wohler A 450 L	Wohler A 450
48 month sensor and analyzer warranty ¹⁾	✓	✓
CO sensor	5,000 ppm	10,000 ppm
O ₂ sensor	0,0 ... 21,0 vol.-%	0,0 ... 21,0 vol.-%
Sensor replacement	✓	✓
Burner adjustment assistant	✓	✓
Setting tasks gas /oil systems	✓	✓
CO-Sensor H ₂ -kompensiert		✓
Wireless LAN, infrared, USB	✓	✓
Rechargeable lithium ion battery	Up to 6 h operating time	Up to 6 h operating time
NO-Sensor	optional	optional
Possible sensors	3	3

1) O₂ sensor 48 months, CO sensors 5,000 ppm 24 months; excludes thermocouples, rechargeable battery and optional NO sensor.

ADDITIONAL INFORMATION

Scope of Delivery:

Aluminum frame case Wohler A 450, 10,000 ppm CO Sensor, Combustion air temperature probe 1 ft., Combustion air temperature plug, Magnetic mount, Clamping cone, PTFE cone, Water stop filter (3x), Coarse filter (5x), Cotton filter (25x), Differential pressure measurement set, Wohler TD 100 fast thermal printer, Thermal paper, Wohler RP 72 smoke test pump, Wohler A 450 PC software

Property	Value
CO Range	bis 10.000 ppm
TÜV certified for	Adjustment Control
Energy efficiency / 4 Pa-Test	No
Touch Screen	Yes
Interface	USB, IR
Long Time Sensor	No
NO Sensor	No
Backdraught Testing	No
Wood Humidity	No

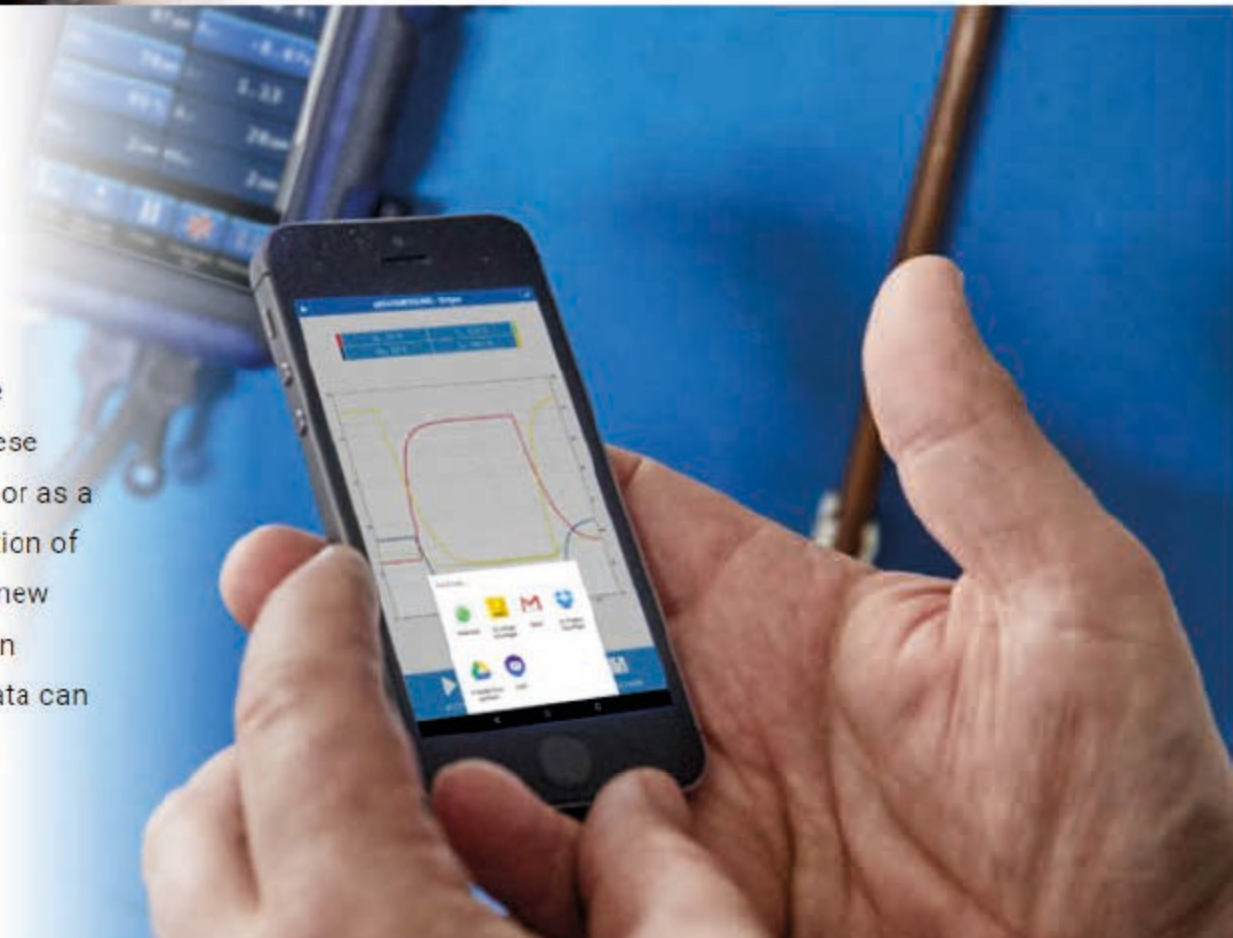


COMPACT WITH A FULL RANGE OF FUNCTIONS

The Wohler A 450 combustion analyzer is compact and lightweight by design and is guaranteed to be user friendly. The menu consists of icons similar to those known from smartphones, you simply tap an icon to open the individual menu items.

WOHLER A 450 APP

You are able to transmit all measurement data to a mobile device (smart-phones, tablets by Android and iOS) via Wireless LAN. These devices can then display the measurements as numerical values or as a graph in the Wohler A 450 app. The app gives technicians the option of reading measurements already taken and also the ability to take new measurements through the app. This proves to be beneficial when measuring at points with poor accessibility. The measurement data can be saved in different formats and sent to the customer by email.



STURDY AND SMART

The Wohler A 450 combustion analyzer is a well rounded tool that offers flue gas analysis, draft measurement, burner tuning guide, adjustment tasks on gas and oil systems and even solid fuel fireplaces.