



TOUCHSCREEN

Displays up to 14 measurement readings



SIMPLE TO USE

screen keyboard

Intuitive to operate via on-



Multistage filter technology

incl. water stop filter



APP INCLUDED

DATA TRANSMISSION

By USB, Wireless LAN or infrared

records

DATA STORAGE

Store up to 1,000 customer

RECHARGEABLE BATTERY

Operating time: more than 6 h with lithium ion power

1) 02 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
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48 month sensor and analyzer warranty <sup>1)</sup>	~	~
CO sensor	5,000 ppm	10,000 ppm
O <sub>2</sub> sensor	0,0 21,0 vol%	0,0 21,0 vol%
Sensor replacement	~	~
Burner adjustment assistant	~	~
Setting tasks gas /oil systems	~	~
CO-Sensor H <sub>2</sub> -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

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

## ADDITIONAL INFORMATION

Scope of Delivery:

Plastic case MIDI Wohler A 450, 10,000 ppm CO Sensor, Clamping cone, Water stop filter (3x), Cotton filter (25x), Wohler TD 100 fast thermal printer

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

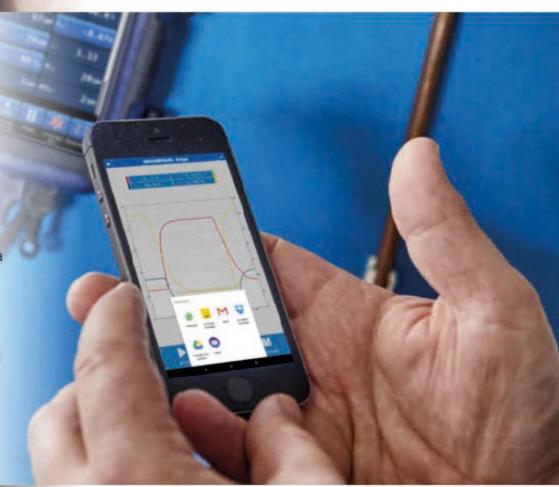


## **COMPACT WITH A FULL** RANGE OF FUNCTIONS

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

offers flue gas analysis, draft measurement, burner tuning guide, adjustment tasks on gas and oil systems and even solid fuel fireplaces.