



VARIO pH

You notice it immediately:
apart from its ergonomic form the new VARIO has no keys,
but has an innovative touch screen instead.
In this way all functions can be called up and set –
a simple touch is enough.

Measuring in no time at all

A short fingertip touch on the display – and VARIO is ready for use. Immersion in the solution starts the measurement automatically. The stable measurement can be read off from the large display together with the temperature and can also be “frozen”. The memory has space for up to 50 measured values for later evaluation.

If the VARIO is not being used for pH measurements then it can be used as a laboratory clock or timer.

Light, handy, robust and waterproof – it finds a place in every laboratory coat.

The VARIO is not short of breath, it can work continuously for 1000 hours. If this is not enough then the standard 1.5 V (AA) battery can easily be exchanged.

The VARIO can do even more.

The adapter contained in the VARIO Set makes the instrument compatible with commercially available precision electrodes. In this way the VARIO measures as accurately and reliably as a handheld instrument.

You can twist and turn as much as you want, the VARIO is an essential aid whenever speed is required in the laboratory or in production.



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Technical data

VARIO pH	
pH range	-2.00...16.00
pH accuracy	±0.01 pH
Temperature range	-5.0...100.0°C
Automatic temperature compensation	●
Autom. buffer recognition	TEC/NIST
Calibration points	3 (MultiCal®)
Calibration alarm	●
Date of calibration (GLP)	●
Memory	50
AutoRead	Automatic AutoRead functions Hold function for retaining the measured value

VARIO	Order No.
VARIO meter	Waterproof handheld pH/mV meter with carry case 2V00-100 incl. S7- and DIN adapter, technical buffer 4 and 7 290.- Euro
VARIO Set	Waterproof handheld pH/mV meter with 2V00-101D carry case incl. S7- and DIN adapter, SenTix® 20 plug head electrode, technical buffer 4 and 7 341.- Euro
VARIO Set	Waterproof handheld pH/mV meter with 2V00-1012 carry case incl. DIN adapter, SenTix® 41 with built-in temperature sensor, technical buffer 4 and 7 379.- Euro
Other electrodes on request	