



WTW OXI 330I METER KIT

DO/Temp Meter

The WTW Oxi 330i handheld dissolved oxygen meter is robust, waterproof, easy to operate and provides assured accurate readings. In combination with galvanic oxygen probe Cellox® 325 (no polarization time required) the handheld dissolved oxygen meter is ready for immediate use anywhere. The handheld DO meter includes automatic temperature and air pressure compensation, salinity correction, GLP-supporting functions and built in datalogger. The handheld dissolved oxygen meter also has an auto ranging and auto read function, which checks the stability of the input signal, for ease of use and data reproducibility. Field kit includes stand and sample cup, manual, quick user guide and carrying case.



TECHNICAL DATA:

Range/Resolution	O ² Conc.	0.00 ... 19.99 mg/l (19.9 mg/l*), 0.0 ... 90.0 mg/l (90 mg/l*)
	O ² Saturation	0.0 ... 199.9% (199%*), 0 ... 600%
	O ² part. pressure	0.0 ... 199.9 mbar (199 mbar*), 0 ... 1250 mbar
	Temperature	-5.0 ... +50.0 °C
Accuracy	O ² Conc.	±0.5% of value
	O ² Saturation	±0.5% of value
	O ² part. pressure	±0.5% of value
	Temperature	±0.1 K
Temperature Compensation		2% at 32 ... 104 (0 ... +40 °C)
Air Pressure Compensation		Automatic with built-in pressure sensor (500 ... 1100 hPa)
Salinity Correction		Automatic from 0.0 ... 70.0, adjustable via display
Calibration		OxiCal® rapid calibration in OxiCal®-SL or OxiCal®-D