




pH Meters

Portable pH Meters

ProfiLine pH 197i

All WTW meters in the ProfiLine pH 197i series are both waterproof (IP 66) and submersible (IP 67). In addition, these units are able to float providing a high degree of comfort when used in field applications. With GLP memory functions, real-time clock, a display corresponding to the recorder output, 800 data records memory capacity, a carry handle, strap standard, the ProfiLine 197i is a complete pH measuring system. When used with the TA 197 Depth Armature, the ProfiLine 197i with its built-in preamplifier, is accurate to a depth of 330 ft (100m).

New: Powerful NiMH rechargeable batteries.

-  Robust, shockproof
-  Fully waterproof
-  Standard pH measurement and pH measurement down to depths of 330 ft (100 m)



IP 66
IP 67



UL
CUL

3 Year
Warranty

Technical Data

Model	ProfiLine pH 197i
Range/ Resolution	pH: -2.00 ... +19.99 pH, mV: -199.9 ... +199.9 mV; -1999 ... +1999 mV Temp.: -5.0 ... +105.0 °C (23 ... 221 °F)
Accuracy (± 1 digit)	pH: ±0.01 pH, mV: ±0.5 at +15 °C ... +35 °C (59 ... 95 °F), ±1 at +15 °C ... +35 °C (59 ... 95 °F) Temp.: ±0.1 K
Calibration	MultiCal® automatic calibration 1-, 2- and 3-point calibration, AutoCal, AutoCal-Tec and ConCal®

Ordering Information

Portable pH Meter – with wide-range power supply 100-240 VAC (50/60 Hz) included	Order No.
ProfiLine pH 197i	Robust, waterproof, submersible pH/mV meter 3A30-110
Depth armatures for measurements down to depths of 330 ft (100 m) see brochure "Product Details"	

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