



Conductivity/Temp/TDS Meter with Electrode and Carrying Case

Code: [513-160](#)

Product Group: [Paqualab Test Meters](#)

Hand-held Conductivity Meter with a conductivity range 0.0 μ S/cm to 200.0mS/cm, TDS range 0.01mg/l to 200.0mg/l, with electrode clip, probe and standard sachets.

Compact design with built-in, hinging stand for bench use, IP67 protection level housing, single point calibration with automatic recognition of 3 pre-defined standards, 200 measurement memory, large segmented LCD readout, automatic linear temperature compensation from 0.00% to 10.00%/°C, automatic or manual end-point recording with audiovisual signals.

Supplied as a standard kit with electrode clip, wrist strap, instructions, batteries, probe, sealing caps 2 x 1413 μ S/cm and 2 x 12.88mS/cm standard sachets.

Specification

Model		513-160
Ranges	Conductivity TDS Temperature	0.0 μ S/cm to 200.0mS/cm 0.01mg/litre to 200.0mg/litre 0.0 to 100.0°C
Calibration		1 point, with 3 pre-defined standards
Temperature compensation	Automatic	Adjustable, 0.0% per °C to 10.0% per °C
Reference temperature	°C	20 or 25 selectable
Input		LTW 7pin
Power		4 x 1.5V AA alkaline batteries
Overall W x D x H	mm	77 x 33 x 188
Weight	G	260