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XS REVio Portable Multiparameter - Electrode 201 T DHS - Cell 2301 T - Polarographic sensor



Code: *50110952*

TECHNICAL DATA SHEET

Supplied as standard	3-hole field stand for electrodes, coloured buffer solutions, USB cable, power supply, user manual and IP67 carrying case.

Performance

Parameters	pH, mV, ORP, ISE, Conducibilità, TDS, Salinità, Resistività, Ossigeno disciolto, Temperatura.
pH measuring range	-2,00 ... +20,00
Accuracy (pH)	±0,002
pH resolution	0,1 / 0,01 / 0,001
Recognised pH buffers	USA - NIST - DIN 19266
PH calibration points	1...5 automatic values - 5 custom values
Criteria for stability of the measure	Low - Med - High (pH)
pH alarms settings	Yes
pH electrode status indication	Yes
EC measuring range	0,01 µS .... 1000 mS
EC accuracy	± 1% f.s.
EC Resolution	0,01 / 0,1 / 1 µS/cm (scala automatica) µs/cm
EC recognised buffers	84 µS - 147 µS - 1413 µS - 12,88 mS - 111,8 mS
EC calibration points	1...4 automatic values / 1 custom value
Display	0,1 / 1 / 10
Coefficiente di temperatura	0,00 ... 10,00
Reference temperature	+15 ... +30
Temperature compensation	0,0...100,0
TDS measuring range	0.1 mg/l ... 500 g/l
TDS accuracy	±1 % f.s.
TDS factor	0.40 ... 1.00
Salinity measuring range	0,01 ppt ... 100 ppt

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Salinity accuracy	±1 % f.s.
Salinity compensation	Yes
mV / ORP measuring range	-2000 ... +2000
ORP resolution	0,1 / 1
ORP calibration points	1
temperature measurement range	-30 ... +130,0
Temperature accuracy	±0,2 °C
Temperature resolution	0,1 °C

Features

Display	High-definition, backlit colour TFT
Inputs	3 pairs BNC - RCA - Banana 4 mm Ref
PC connection	Micro USB
Calibration Report	Yes
AQA	Yes
DHS compatibility	Yes
Memory	10.000 data
Automatic brightness control	Yes
Password	Yes, 4 numeric characters
Languages	Eng - Ita - Deu - Esp - Fra - Cze

Feeds

Dimensions and weight

Dimensions (WxDxH)	185 x 85 x 45 mm
Weight	0.45

Standards applied

Regulations	CE