

XS REViO Portable Multiparameter - Electrode 201 T - Cell 2301 T - Polarographic sensor

Code: 50110912



TECHNICAL DATA SHEET

Standards applied

Regulations CE

Performance

Accuracy COND	± 1% f.s.
Accuracy (pH)	± 0,002 pH
Temperature accuracy	± 0,2 °C °C
Coefficiente di temperatura	0,00 ... 10,00 % / °C % / °C
Temperature compensation	0,0 ... 100,0 % / °C °C
TDS factor	0.40 ... 1.00
Measuring range COND	0,01 µS ... 1000 mS
mV ORP measuring range	-2000 ... +2000 mV
pH measuring range	-2,00 ... +20,00 pH
Salinity measuring range	0,01 ppt ... 100 ppt
TDS measuring range	0.1 mg/l ... 500 g/l
temperature measurement range	-30 ... +130,0 °C °C
COND Resolution	0,01 / 0,1 / 1 µS/cm (scala automatica) µS/cm µS/cm - mS/cm
ORP resolution	0,1 / 1 mV
pH resolution	0,1 / 0,01 / 0,001 pH
Temperature Resolution	0,1 °C °C
Reference temperature	+15 ... +30 °C °C

Features

AQA calibration	Yes
DHS compatibility	Yes
Automatic brightness control	Yes
Display	0,1 / 1 / 10

Via della Meccanica, 25, 41012 Carpi (MO) - Italy
+39 059 653274 - info@giorgiobormac.com

Criteria for stability of the measure	Low - Med - High (pH)
Display	High-definition, backlit colour TFT
AQA	Yes
Inputs	3 pairs BNC - RCA - Banana 4 mm Ref
Memory	10.000 data
Calibration points Cond	1...4 automatic values / 1 custom value
ORP calibration points	1
PH calibration points	1...5 automatic values - 5 custom values
Calibration Report	Yes
Swabs recognised Cond	84 μ S - 147 μ S - 1413 μ S - 12,88 mS - 111,8 mS
Recognised pH buffers	USA - NIST - DIN 19266
Display	Si

Feeds

Power supply	4 x AA 1.5 V alkaline batteries VV
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Dimensions and weight

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



Distribué par **Humeau**

Z.A. Hauts de Couëron - 11 rue des Imprimeurs
CS 24220 - 44220 Couëron - France
t. : +33 (0)2 40 93 53 53
info@humeau.com - www.humeau.com