

# Multiparameters REVIO

Code: 50110932



## 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 measuring 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
Criteria for stability of the measure	Low - Med - High (pH)
Display	High-definition, backlit colour TFT

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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 $\mu$ S - 147 $\mu$ S - 1413 $\mu$ S - 12,88 mS - 111,8 mS
Recognised pH buffers	USA - NIST - DIN 19266
Display	Si

## Feeds

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

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

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