

Multiparameters REVIO

Code: 50110952



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 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 |
|--------------|------------------------------------|

Dimensions and weight

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