

# Multiparameters

## PC 70 VioLab

Code: 50110812



### TECHNICAL DATA SHEET

#### Standards applied

Regulations

#### Performance

|                             |   |
|-----------------------------|---|
| Temperature accuracy        | ±0,5 °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   |
| mV ORP measuring range      | -1000 ... +1900 mV                                    |
| pH measuring range          | -2,00 ... +16,00 pH                                   |
| Salinity measuring range    | 0,1 ppm ... 100 ppt                                   |
| COND Resolution             | 0,01 / 0,1 / 1 (scala automatica) µS/cm µS/cm - mS/cm |
| ORP resolution              | 0,1 mV  |
| pH resolution               | 0,01 pH   |
| Temperature Resolution      | 0,1 °C °C   |

#### Features

|                                       |  |
|---------------------------------------|--|
| DHS compatibility                     | Yes                                    |
| Automatic brightness control          | Yes                                    |
| Display                               | 0,1 / 1 / 10                           |
| Criteria for stability of the measure | Low - Med - High (pH)                  |
| AQA                                   | Yes                                    |
| Inputs                                | BNC - RCA                              |
| Memory                                | 1000 data                              |
| PH calibration points                 | 1...3 automatic values - 2 user values |
| Display                               | Si                                     |

#### Feeds

Via della Meccanica, 25, 41012 Carpi (MO) - Italy

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Power supply

3 x AA batteries 1.5 VV

## Dimensions and weight

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Dimensions (WxDxH)

185 x 85 x 45 mm mm

Weight

0.4 Kg kg

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