

Conductivity meters

Cond 50 VioLab

Code: 50103002



TECHNICAL DATA SHEET

Standards applied

Regulations

Performance

Accuratezza COND	±2 % f.s.
Temperature accuracy	±0,5 °C °C
Temperature coefficient (max)	0,00 ... 10,00 % / °C % / °C
Temperature compensation	0,0 ... 100,0 % / °C °C
TDS factor	0,40 ... 1,00
Measuring range COND	0,00 µS ... 200 mS
TDS measuring range	0.1 mg/l ... 200 g/l
Temperature measuring range	0,0 ... +100,0 °C °C
COND Resolution	0,01 - 0,1 - 1 µS / 0,01 - 0,1 mS µS/cm µS/cm - mS/cm
Temperature Resolution	0,1 °C °C
Working temperature	0 ... +45 °C °C
Reference temperature	+15 ... +30 °C °C

Features

Display	0.1 / 1 / 10 selectable
Display	High-definition, backlit colour LCD
IP rating	54 IP
Inputs	BNC - RCA
Calibration points Cond	1 ... 4
Calibration Report	Yes
Swabs recognised Cond	84 µS - 147 µS - 12,88 µS - 111,8 µS - 1 valore user

Feeds

Power supply	100 - 240 V V
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Dimensions and weight

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

+39 059 653274 - info@giorgiobormac.com

Instrument weight

0.38 Kg kg
