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

XS Cond 50 VioLab benchtop conductivity meter - Without cell



Code: *50103012*

TECHNICAL DATA SHEET

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Performance

EC measuring range	0,00 µS ... 200 mS
Accuratezza EC	±2 % f.s.
EC resolution	0,01 - 0,1 - 1 µS / 0,01 - 0,1 mS
EC Cal points recognition	84 µS - 147 µS - 12,88 µS - 111,8 µS - 1 valore user
Cell constant	0.1 / 1 / 10 selectable
Temperature coefficent (max)	0,00 ... 10,00
Reference temperature	+15 ... +30
Temperature compensation	0,0 ... 100,0 °C
TDS measuring range	0.1 mg/l ... 200 g/l
TDS factor	0,40 ... 1,00
temperature measurement range	0,0 ... +100,0
Temperature accuracy	±0,5
Temperature resolution	0,1 °C

Features

Display	High-definition, backlit colour LCD
Inputs	BNC - RCA
Calibration points Cond	1 ... 4
Calibration Report	Yes
Working temperature	0 ... +45
IP rating	54

Feeds

Power supply	100 - 240

Dimensions and weight

Dimensions	180*145*55
Weight	0.38

Standards applied