Via della Meccanica, 25, 41012 Carpi (MO) - Italy
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XS Cond 8 PRO Basic - Bench conductivity meter - Without cell



Code: *50103212*

TECHNICAL DATA SHEET

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Performance

EC measuring range	0,00 µS ... 500 mS
Accuratezza EC	±1 % f.s.
EC resolution	0,01 / 0,1 / 1 (scala automatica)
EC Cal points recognition	84 µS - 147 µS - 1413 µS - 12,88 mS - 111,8 mS
Cell constant	0,1 / 1 / 10
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
Accuracy (TDS)	±1 % f.s.
TDS factor	0,40 ... 1,00
Salinity measuring range	0,01 ppm ... 100 ppt
Salinity accuracy	±1 % f.s.
temperature measurement range	-20,0 ... +120,0
Temperature accuracy	±0,2
Temperature resolution	0,1 °C

Features

Display	4.3" high-definition, backlit colour TFT
Inputs	BNC - RCA
PC Communication	USB type B
Printer connection	RS 232
AQA	Yes
Calibration points Cond	1 ... 4 automatic values - 1 user value
Calibration Report	Yes, printable
Display	Si
PC connection	USB type B
Memory	1000 data
Password	Yes, 8 numeric characters
Languages	Eng - Ita - Deu - Esp - Fra - Por
Working temperature	0 ... +45
IP rating	54

Feeds

Power supply	100 - 240

Dimensions and weight

Dimensions	200*165*58
Weight	0,709

Standards applied