

XS Cond 8 PRO Basic - Bench conductivity meter - Without cell

Item Code: 50103212



DATA SHEET

Features

Accuracy (Cond)	±1 % f.s.
Accuracy (Salinity)	±1 % f.s.
Accuracy (TDS)	±1 % f.s.
Accuracy (Temperature)	±0,2 °C
Power supply	100 - 240 V
Temperature calibration	Yes
Temperature coefficient (max)	0,00 ... 10,00 % / °C
Temperature compensation	0,0 ... +100,0 °C
PC Communication	USB type B
Cell constant	0,1 / 1 / 10
Description	Without cell
Display	4.3" high-definition, backlit colour TFT
TDS factor	0,40 ... 1,00
AQA	Yes
IP rating	54 IP
Buffer used indication	Yes with icon
Inputs	BNC - RCA
Selectable languages	Eng - Ita - Deu - Esp - Fra - Por
Memory	1000 data
Name	Cond 8 Pro
Parameters	Cond - TDS - Sal - T
Password	Yes, 8 numeric characters
Weight	0,709 kg
Calibration points Cond	1 ... 4 automatic values - 1 user value
Cond measuring range	0,00 µS ... 500 mS
Salinity measuring range	0,01 ppm ... 100 ppt
TDS measuring range	0,1 mg/l ... 200 g/l
temperature measurement range	-20,0 ... +120,0 °C
Calibration Report	Yes, printable

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Cond resolution	0,01 / 0,1 / 1 (scala automatica) $\mu\text{S}/\text{cm}$ - mS/cm
Temperature resolution	0,1 $^{\circ}\text{C}$
Swabs recognised Cond	84 μS - 147 μS - 1413 μS - 12,88 mS - 111,8 mS
Working temperature	0 ... +45 $^{\circ}\text{C}$
Reference temperature	+15 ... +30 $^{\circ}\text{C}$
Timer calibration due with alarm	Si
Cell type	2 rings

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