

XS PC 8 PRO Stirrer - Bench multiparameter - Cell 2301 T - Without electrode

Code: 50104152



TECHNICAL DATA SHEET

Supplied as standard

S7/BNC cable, NT 55 temperature probe, stand
electrode holder, coloured buffer solutions, cable
USB cable and multi-socket power supply.

Performance

Parameters	pH - mV - ORP - Cond - TDS - SAL - T
pH measuring range	-2,000 ... +16,000
Accuracy (pH)	±0,002
pH resolution	0,1 / 0,01 / 0,001
Recognised pH buffers	USA - NIST - DIN 19266
PH calibration points	1 ... 5 automatic values - 2 user values
Criteria for stability of the measure	Med - High - Tit
pH alarms settings	Min - Max
pH electrode status indication	Yes with graph
EC measuring range	0,00 µS ... 500 mS
EC accuracy	±1 % f.s.
EC Resolution	0,01 / 0,1 / 1 (scala automatica) µS/cm
EC recognised buffers	84 µS - 147 µS - 1413 µS - 12,88 mS - 111,8 mS
EC calibration points	1 ... 4 automatic values - 1 user value
Display	0,1 / 1 / 10
Coefficiente di temperatura	0,00 ... 10,00
Reference temperature	+15 ... +30
Temperature compensation	0,0 ... +100,0
TDS measuring range	0,1 mg/l ... 200 g/l
TDS accuracy	±1 % f.s.
TDS factor	0,40 ... 1,00
Salinity measuring range	0,01 ppm ... 100 ppt
Salinity accuracy	±1 % f.s.
mV / ORP measuring range	-2000 ... +2000

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ORP resolution	0.1 / 1 (automatic)
ORP calibration points	1 automatic value - 1 user value
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	2 x BNC - 2 x RCA
Calibration data indication	Yes with reports
PC connection	USB type B
Calibration Report	Yes, printable
AQA	Yes
DHS compatibility	Yes
Memory	1000
Printer connection	RS 232
Datalogger	Manual - Automatic
Password	Yes, 8 numeric characters
Languages	Eng - Ita - Deu - Esp - Fra - Por
Working temperature	0 ... +45
IP rating	54

Feeds

Dimensions and weight

Dimensions (WxDxH)	200*165*58 mm
Weight	1,255

Standards applied