

XS COND 7 Vio portable conductivity meter - Cell 2301 T

Item Code: 50110412



DATA SHEET

Features

Accuracy (Cond)	±2 % f.s.
Accuracy (TDS)	±1 % f.s.
Accuracy (Temperature)	±0,5 °C
Power supply	3 x AA batteries 1.5 V
Temperature coefficient (max)	0,00 ... 10,00 % / °C
Temperature compensation	0,0 ... 100,0 °C
Cell constant	0.1 - 1 - 10
Description	Complete with 2301T cell with built-in temperature sensor, 1 m fixed cable
Dimension	185 x 85 x 45 mm
Suitcase dimensions	360 x 300 x 130 mm
Display	High-definition, backlit colour LCD
TDS factor	0.40 ... 1.00
Warranty	5 anni
IP rating	57 IP
Buffer used indication	Yes with icon
Inputs	BNC - RCA
Name	Cond 7 Vio
Weight	0.4 kg
Weight (in suitcase)	1.72 kg
Suitcae weight	1.65 kg
Calibration points Cond	1 ... 4 automatic values - 1 user value
Cond measuring range	0.00 µS ... 200 mS
TDS measuring range	0.1 mg/l ... 200 g/l
temperature measurement range	0.0 ... 100.0 °C
Calibration Report	Yes
Cond resolution	0,01 / 0,1 / 1 (scala automatica) µS/cm - mS/cm
Temperature resolution	0.1 °C

Auto off

After 20 minutes

Swabs recognised Cond

84 μ S - 147 μ S - 1413 μ S - 12,88 mS - 111,8 mS

Working temperature

0 ... +45 °C

Reference temperature

+15 ... +30 °C

Cell type

2 rings