

COND 50 Violab

- Resolution 0,01 μS
- Coloured backlit high definition LCD display
- Automatic and manual temperature compensation



MAIN FEATURES

Professional bench meters with **innovative backlit high definition coloured LCD display**, with possibility of brightness adjustment.

Possibility to select the parameters to show on the display.

The **step by step guide** in setup and calibration allows a simple and immediate use of the device.

Automatic conductivity calibration up to 4 points (84; 147; 1413 μS e 12,88; 111,8 mS) and 1 point custom.

Automatic resolution, reference temperature from 15 to 30 °C, and selectable cell constant (C= 0,1; 1; 10).

Indication of the calibrated points, with icons.

Measurement **stability indication**.

All operations are constantly monitored and shown to the operator by the **coloured LED** above the display and **self-diagnosis messages**.

Measuring range:

Cond 0,0 μS ...199,9 mS (0,01 μS - automatic)

TDS: : 0,01 mg/l...200 g/l

Temperature: 0...+100,0 (0,1 °C)



Equipped with:

Electrode holder stand, conductivity standard and instructions manual.

Name	Description	p/n
COND 50 VIOLAB WITH EC CELL	Complete with conductivity cell 2301T , temperature sensor integrated, 1 m cable	50103002
COND 50 VIOLAB WITHOUT EC CELL	With accessories, without conductivity cell	50103012