

Bench conductivity meter mod. COND 8 plus Basic - Cell 2301 T

COND - TDS - Salinity - Temperature - GLP - Data Logger

Microprocessor digital bench conductivity meter with large backlit color graphic display, resolution 0.01 μS .

Automatic and manual calibration with recognition of 4 conductivity standards (84; 1413 μS , 12.88 and 111 mS) from 1 to 4 points with calculation of the different cell constants and a standard defined by the user.

Automatic scale change, automatic and manual temperature compensation (0... 100.0 ° C) with NT 55 probe.

Reference temperature (15 ... 30 ° C),

Linear temperature coefficient (0.00 ... 10.00%),

Cell constant (C = 0.1-1-10.0) selectable.

Display of the standards used for calibration on the display.

Manual and automatic Data Logger function.

Memory / recall up to 1000 data with date / time according to GLP.

Self-diagnosis messages, 2-electrode cell input.

Intuitive management of parameters via icons.

Multilingual Italian menu included.

Indication of the stability of the measurement.

Recalibration alarm, self-diagnosis messages.

Numeric password for calibration management and memory deletion.

1 USB output for PC connection.

RS232 port for printer connection.

Magnetic stirrer with independent control (optional).

Free downloadable PC software.

IP54 keyboard, 3-year warranty on the electronic part.



Complete with 2301T epoxy conductivity cell with 2 electrodes (C = 1) with built-in temperature probe, electrode holder support, 2 calibration standards and power supply.

Without agitator.

Related products

- Conductivity calibration solutions

Code	Description
B4503202	Bench conductivity meter mod. COND 8 plus Basic - Cell 2301 T COND - TDS - Salinity - Temperature - GLP - Data Logger