Conductivity meter “CD-3004”

PORTABLE EQUIPMENT WITH IP65 PROTECTION AGAINST WATER AND DUST.
3.5 INCH LCD DISPLAY
SUPPLIED WITH CONDUCTIVITY AND TEMPERATURE ELECTRODE

FEATURES

Multiple reading function allows automatic reading, timed reading and continuous reading.
Automatic temperature compensation ensures accurate results
.Automatic hold function detects and locks the end point of the measurement.
Data capacity of up to 500 sets for each parameter (GLP compatible).
USB communication support.
1 to 3-point calibration with standard recognition.
Configurable parameters including cell constant, temperature compensation, coefficient and TDS factor.
Temperature compensation type.
Rechargeable lithium battery, AC adapter, 100-240 V AC input, 5 V DC output.



NEW DESIGN
RS232
USB

SPECIFICATIONS

Reading ranges: (automatic)
Conductivity
Range: 0.000 µ S/cm to 500 mS/cm
Reesolution: 0.001 µ S/cm
Precisionn: ± 1.0% FS

TDS:
Range: 0.00ppm ~ 300ppt
Resolution: 0,01 ppm mínimo.
Precision: ± 1.0%FS
Salinity range: 0.0 ~ 80.0 ppt
Temperature range:-5 to 110 ºC, 23 to 230 ºF

MODEL

Part No.	Width / Height / Depth cm			Power source	Weight Kg
4120413	8	22,5	3,5	AC Adapter	0.4

Conductivity meter “CD-3005”

BENCH TOP METER WITH LARGE SCREEN.

NEW DESIGN

FEATURES

High resolution LCD display, 6.0 inches.
Multiple reading function allows automatic reading and continuous reading.
Automatic hold function detects and locks the end point of measurement.
Data storage 50 sets for each parameter.
Reset function automatically resets all settings to factory default settings.
1-point calibration with standard recognition.
AC adapter, 100-240 V AC input, 9 V DC output.



SPECIFICATIONS

Range: 0.00 µS/cm to 200 mS/cm
Accuracy: ±1.0% F.S.
Resolution: 0.001 µS/cm
Temperature (range): -5.0 to 110 ºC, 23.0 to 230 ºF
TOS:
Range: 0.00mg/L ~ 100g/Lt
Resolution: 0.01 ppm minimum.
Accuracy: ±1.0% F.S.

MODEL

Part No.	Width / Height / Depth cm			Weight Kg
4120511	19,5	24,2	6,8	0.8

See the "Electrodes and Probes" section for additional electrodes and probes (pages 250)