



Conductivity meters Eutech CON700 / CON2700

Thermo Scientific

Conductivity meters Eutech CON700 / CON2700

These economy Conductivity meters offer years of reliable, accurate and consistent performance. User-friendly features make the instrument an ideal research partner in laboratories, production plants and schools.

- Large screen that displays conductivity or TDS readings with temperature in °C or °F
- Ready indicator lets you know when readings are stable
- Selectable cell constant
- Memory holds up to 100 data points
- Auto-ranging across 5 conductivity and TDS ranges
- Integral electrode holder

Additional features CON2700

- Extended memory holds up to 500 data points, time and date-stamped for GLP compliance
- Replatinization in 5 minutes with the built-in replatinization circuit
- Indication of necessary recalibration
- Auto-logging function for convenient continuous monitoring
- Password protection for setup and calibration
- Salinity and Resistivity measurements

Scope of supply: Meter with integral electrode holder, conductivity probe

Specifications

Conductivity range (CON700 / CON2700): 0.0 ¼ 200.0 mS / 0.050 µS ¼ 500.0 mS

Resolution: 0.01 µS / 0.1 µS / 1 µS / 0.01 mS / 0.1 mS

Accuracy: ±1 % full scale

Conductivity calibration: Auto / manual, up to 5 points

TDS range (CON700 / CON2700): 0 ¼ 200000 ppm / 0.050 ppm ¼ 500000 ppm

Resolution: 0.01 / 0.1 / 1 / 10 / 100 ppm

Accuracy: ±1 % full scale

TDS calibration: Auto / manual, 5 points per range

Salinity range (CON2700 only):

Resolution:

Accuracy: 0 ... 80000 ppm

0.01 / 0.1 / 1 / 10 / 100 ppm

±1 % full scale

Salinity calibration: Manual, 1 point

Temperature range:

Resolution:

Accuracy: 0.0 ¼ 100.0 °C

0.1 °C

±0.5 °C

Power supply: 100 .. 240 V adapter



Dimensions (W x L x H):
Weight: 155 x 175 x 69 mm
650 g
IP code:
Warranty: IP 54
3 years on the meter

Code	Description	Packaging
LLG06284908	Conductivity meters Eutech CON700 / CON2700, Type CON270043S, With 4-Cell Conductivity Probe, RS232 cable	1 pz





CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA
*Reagents operates with
a Certified Quality
Management System*

