Conductivity meters HandyLab 200

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The portable allrounder for conductivity measurements. Due to the wide selection of 2 and 4 pole measuring cells made by SI Analytics, the system consisting of a sensor and HandyLab 200 can be used for a variety of purposes such as conductivity, salinity, TDS and specific gravity. Autoread provides a stabile, precise measuring value. The backlit display and waterproof design make it especially ideal for field use. For easy reference, the HandyLab 200 has a storage capacity for up to 200 data sets, which can be put out on the display.

Scope of supply: Conductivity meter Set HandyLab 200 with conductivity probe LF413T for general applications **Conductivity**

Measuring range: **Resolution:** Accuracy: 0.0 ... 1000 mS/cm ±0.1 mS/cm, ±0.01 µS/cm, ±0.001 µS/cm ±0.5 % of mean value Temperature Measuring range: **Resolution:** Accuracy: -5.0 ... 105.0 °C ±0.1 °C ±0.1 °C **TDS (Total Dissolved Solids)** Measuring range: Resolution: Accuracy: 0 ... 1999 mg/l 1 mg/l ±0.5 % of mean value Specific resistance Measuring range: 1.000 ... 199.9 MWcm ±0.5 % of mean value Salinity Measuring range: 0.0 ... 70.0 (acc. to IOT)







SI Analytics



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



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