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Technical Conductivity Meter PCE-SM 11

Salt Meter to determine salt content in liquids

With the Salt Meter PCE-SM 11 conductivity in non-saturated solutions can be quickly and accurately determined. The Salt Meter PCE-SM 11 has a high measuring accuracy thanks to the automatic temperature compensation. The Salt Meter PCE-SM 11 is smaller, faster and more accurate at measuring salt content than a refractometer. The Salt Meter can be used for water conditioning, quality control, galvanizing techniques, etc. Measuring values are digitally displayed as a percentage (max. 12% of the weight).

- Measurement range up to 12 % of the weight
- Automatic temperature compensation
- Min. / max / HOLD
- Auto shut-off to protect battery life.
- Compact and maneuverable .
- Water resistant (IP 67)

Technical Specifications

Measurement range 0,0 ... 12,0 %

(weight percentage)

Accuracy ± 0,5 %

Resolution 0,01 %

Temperature compensation automatic from 0 ... to +50 °C

Power 4 x 1,5 V AAA batteries (included)

Operating conditions $0 \dots +60 \, ^{\circ}\text{C} / < 80 \, \% \, \text{H.r.}$

Dimensions 190 x 40 mm

Weight 171g

Delivery contents:

1 x Salt Meter PCE-SM 11

4 x batteries

1 x user's manual