SALT METER

PCE-SM 11



- **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)**

With the conductivity meter,the conductivity in non-saturated solutions can be quickly and accurately determined. The Conductivity Meter has a high measuring accuracy thanks to the automatic temperature compensation. The Conductivity Meter is smaller, faster and more accurate at measuring salt content than a refractometer. The Conductivity 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).

Specification

Salt content	
Measuring range	0 ... 12 wt.%
Resolution	0,01 %
Accuracy	±0.5 %

General technical data	
Measuring functions	MIN, MAX, HOLD
Temperature compensation NEW	0 ... 50°C / 32 ... 122°F, automatic
Display Typ	LCD
Display size	1,3 Inch
Automatic power-off	10 min.
measurement interval	0,8 s
Menu language	English (US), English (GB)
Protection class (device)	IP67
Power supply	batteries
Battery/battery	4 x 1,5 V AAA Battery (1,5V) , Alkali-Manganese
Battery capacity	1200 mAh
Operating conditions	0 ... 60 °C , 0 ... 80 %RH
Storage conditions	0 ... 60 °C , 0 ... 80 %RH
Dimensions (L x W x H)	190 x 40 x 40 mm
Weight	171 g