

Specifications

Functions

Model Salt-22

Measurement Principle Ion Selective Electrode

Minimum Sample Volume 0.3ml (0.05ml with sampling sheet B)

Salinity Range 0.01 to 25% by weight

0.00 to 0.99%: 0.01%

Resolution 1.0 to 9.9%: 0.1%

10 to 25%: 1%

Calibration Points Up to 2

Accuracy ±10% of reading value

Temperature Display 0 to 50.0 °C

Temperature Calibration 5 to 40.0 °C

Display Custom (monochrome) digital LCD with backlight

Operating Temperature 5 to 40.0 °C

Operating Humidity 85% or less relative humidity (no condensation)

Power CR2032 batteries (2)

Battery Life Approx. 400 hours in continuous use without backlight

Material ABS epoxy body

Dimensions 164 x 29 x 20 mm (excluding projections)

Mass Approx. 55 g (including sensor and batteries)

Auto Calibration

Auto Standard Recognition

Changeable High & Low Calibration Values

• Temperature Calibration

• Auto Hold / Auto Stable Measurement

Switchable Backlight

Automatic Power Off (30mins)

Low Battery Indicator

• IP67 Dust / Waterproof

Replaceable sensor