

BESTONE Conductivity meter

Model: ST-3030



Product Description:

Pen type digital conductivity meter, all in one, conductivity electrode included, easy to use.
0 to 1999 uS/cm

Technique parameter:

Conductivity meter ST-3030

Features:

- * 0 to 1999 uS/cm
- * Pen type digital conductivity meter, all in one, conductivity electrode included, easy to use
- * Water proof
- * Build in temperature sensor, ATC (auto temperature compensation)
- * Easy to change the conductivity electrode
- * Temperature measurement, °C, °F
- * LCD with indicates both uS/cm & temp
- * Data hold function for freezing the desired value
- * Auto power off without operation in 5 mins
- * Microcomputer circuit, intelligent function, high accuracy
- * Compact size, light weight
- * Power supply by 1.5 V battery (LR44) x 4 PCs
- * Available for wide applications, such as beverage, fish hatcheries, food processing, aquarium, photography, laboratory, quality control, school & colleges, swimming pools, water conditions.

Specifications:

Display: LCD, size : 20 mm x 27 mm

Measurement Range: 0 to 1999 uS/cm; 0 to 50 °C (32 to 122 °F)

Resolution: 1 uS/cm. 0.1 °C/ 0.1 °F

Accuracy: $\pm 2 \mu\text{S/cm} \pm 1 \% \text{ FS}$ * After calibration. $\pm 0.5 \text{ }^\circ\text{C}/ \pm 1.0 \text{ }^\circ\text{F}$

Conductivity Calibration: 1413 uS/cm, 1 points calibration

Operating Humidity: Less than 80% RH

Dimension: 188 x 38 mm * Meter with conductivity electrode

Weight: 82 g (electrode included)