

Portable instruments

PH 125.2 pH - ORP - °C meter



- High accuracy and reliability
- LCD display
- Temperature visualization
- Automatic or manual temperature compensation
- Corrosion resistant

This instrument is designed for field applications in waste water, swimming pools, chemical, electroplating and food industries.

By pressing any key the instrument will switch on or will extend the operation for about 5 minutes.

The temperature compensation on the pH readout is automatic or manual. The zero and sensitivity adjustment allows a very accurate calibration of the meter.

The plastic case with the polycarbonate membrane provide a corrosion resistance in field applications.

Accessories and sensors

to be ordered separately

BC 921: carrying case

SZ 959: buffer solutions 4/7/9 pH 50 cc.

SZ 142 - SZ 161 - SZ 1031: suggested pH electrodes

SZ 251: suggested ORP electrode

SP 51501 - SP 51511: suggested temperature sensors

Specifications

Display: LCD 3 1/2 digit

Scales: 0/14.00 pH ±1000 mV -20.0/+120.0 °C

Zero: ± 15 %

Sensitivity: ± 20 % (pH only)

Input: from pH/ORP electrodes, BNC connectors
from Pt1000, jack connector

Power: 9 V battery

Battery life: 100 hours operation

Dimensions: 92 x 155 x 33 mm

Weight: 300 g

C 125.2 E. Conductivity Temperature meter



- High accuracy and reliability
- LCD display
- Temperature visualization
- Automatic or manual temperature compensation
- Temperature coefficient visualization
- Corrosion resistant

This instrument is designed for field applications in waste water, swimming pools, chemical, electroplating and food industries.

By pressing any key the instrument will switch on or will extend the operation for about 5 minutes.

The temperature compensation on the E.C. readout is automatic or manual. The operator may select the temperature coefficient for the compensation.

The zero and sensitivity adjustment allows a very accurate calibration of the meter.

The plastic case with the polycarbonate membrane provide a corrosion resistance in field applications.

Accessories and sensors

to be ordered separately

BC 921: carrying case

SZ 3252: E.C. sensor, K=1 black platinum electrodes

SP 51501 - SP 51511: suggested temperature sensors

Specifications

Display: LCD 3 1/2 digit

Scales: 0/199.9 µS - 0/1999 µS - 0/19.99 mS - -20.0/+120.0 °C

Zero: adjustable

Sensitivity: adjustable

Input: from 2-electrodes cell, BNC connectors
from Pt1000, jack connector

Power: 9 V battery

Battery life: 100 hours operation

Dimensions: 92 x 155 x 33 mm

Weight: 300 g