



WQ 10



Versions

| | DG | PG | Part no. |
|--|----|----|------------|
| PH/conductivity sensor CAPBs® sens WQ 10 | H | 4 | M090251310 |
| Sensor head pH, CON, SAL, TDS, TEMP | H | 4 | 524353 |

Blue part no. = in-stock items

Technical specifications

Dimensions (W x H x D)

Sensor module: 43 x 130 x 36 mm

Weight

PH/conductivity sensor CAPBs® sens: 56 g

Hours of operation

Bis 28 Stunden

Measuring range

Conductivity: 0/50,000 µS/cm
 Salinity: 0/25,000 ppm
 TDS: 0/50,000 mg/l
 PH value: 0/14 pH
 Temperature: -5/+60 °C

Accuracy

Conductivity: ± 2 µS/cm (0/199 µS/cm)
 Conductivity: ± 5 µS/cm (200/499 µS/cm)
 Conductivity: ± 20 µS/cm (500/1,999 µS/cm)
 Conductivity: ± 0.2 mS/cm (2/19.99 mS/cm)
 Conductivity: ± 0.5 mS/cm (20/50 mS/cm)
 TDS: ± 10 mg/l
 PH value: ± 0.01 pH
 Temperature: ± 0.5 K

Resolution

Conductivity: 1 µS/cm
 Salinity: 0.1 ppm
 TDS: 1 mg/l
 PH value: 0.01 pH
 Temperature: 0.1 °C

Indication of measured values

Conductivity: µS/cm, mS/cm
 Salinity: ppm, ppt
 TDS: mg/l, g/l
 Hardness: °d, °e, °f, °rH, ppm, mg/l, mmol/l, mol/m³
 PH: pH
 Temperature: °C, °F