

HANDHELD MEASURING DEVICE SETS

**GMH 5630-L02**

Product-ID: 607470

Waterproof dissolved O₂ handheld measuring device, including sensor GWO 5610, 2 m cable**GMH 5650-L02**

Product-ID: 607474

Waterproof dissolved O₂ handheld measuring device, including sensor GWO 5610, 2 m cable, with data logger and alarm**Versions:****GMH 5630-L04**

Product-ID: 606881

GMBH 5630 handheld measuring device with sensor with 4 m cable length

GMH 5630-L10

Product-ID: 607471

GMBH 5630 handheld measuring device with sensor with 10 m cable length

GMH 5630-L30

Product-ID: 607472

GMBH 5630 handheld measuring device with sensor with 30 m cable length

GMH 5650-L04

Product-ID: 606883

GMBH 5650 handheld measuring device with sensor with 4 m cable length

GMH 5650-L10

Product-ID: 607478

GMBH 5650 handheld measuring device with sensor with 10 m cable length

GMH 5650-L30

Product-ID: 607479

GMBH 5650 handheld measuring device with sensor with 30 m cable length

Accessories and spare parts:**GKK 5240**

Product-ID: 602068

Durable case, suitable for universal applications with individual configuration of the foam insert, pressure equalisation possible, waterproof.

Dimensions: 520 x 415 x 200 mm



OXYGEN MEASURING DEVICES



FUNCTIONS:

**GOX 20**

Product-ID: 600126

Oxygen measuring device, operative, incl. oxygen probe and battery

Specifications:**Measuring range:****Temperature:** 0.0 ... 40.0 °C**Oxygen:** 0.0 ... 20.0 mg/l O₂**Resolution:****Temperature:** 0.1 °C**Oxygen:** 0.1 mg/l O₂**Accuracy: (at nominal temperature = 25 °C) ±1 digit****Temperature:** ±0.3 °C (in range 0-30 °C)**Oxygen:** ±2 % o. m.w. ±0.2 mg/l**Electrode:**

active diaphragm type. Electrode-Ø front: approx. 12 mm, length: approx. 170 mm, connecting cable approx. 2 m permanently connected to device.

Response time:

95 % in 10 s, depending on temperature.

Operation life:

approx. 3 years or more depending on maintenance

Operation pressure:

max. 3 bar

Temperature compensation:

automatically via temperature sensor integrated in electrode

Calibration:

simple quick-calibration in atmospheric air

Display:

3½-digit LCD display, 13 mm high

Working temperature:

0 ... 50 °C

Power supply:

9 V battery

Power consumption:

max. 1 mA

Dimensions:

106 x 67 x 30 mm (H x W x D), impact-resistant ABS housing

Weight:

approx. 250 g (ready for use)

Scope of supply:

device incl. electrode, battery, GWOK01 and KOH electrolyte, manual

Accessories and spare parts:**GWOK 01**

Product-ID: 601411

spare diaphragm head

KOH 100

Product-ID: 603356

spare electrolyte 100 ml