CONDUCTIVITY MEASURING CELLS



Conductivity measuring cell, 7-pole, waterproof bayonet connection, for GMH 5400 series

APPLICATION:

Pure and ultrapure water

TECHNICAL SPECIFICATIONS:

Measuring range: 0..200 µS/cm -5 .. + 100 °C Temperature range: Cell constant *: approx. 0.1 Temperature NTC 10 k measurement:

Shaft: Stainless steel, Ø 12 mm x 75 mm Electrode: 2-pole stainless steel/PEEK

Cable length:

Scope of delivery: Measuring cell, operating instructions



FOR UNIVERSAL USE

LF 400

Conductivity measuring cell, 7-pole, waterproof bayonet connection, for GMH 5400/G 7500 series

APPLICATION:

Universal use, economy class

TECHNICAL SPECIFICATIONS:

0.200 mS/cm Measuring range: 0..100 °C Temperature range: Cell constant *: approx. 0.55 NTC 10 k Temperature measurement:

Shaft:

Epoxy, Ø 12 mm x 120 mm

Electrode: 4-pole graphite

Cable length:

Scope of delivery: Measuring cell,

operating instructions

* Note: The exact cell constant (shown in the calibration protocol and marking on the electrode) must be entered on the device and the device is then ready for use.



LF 210

Item No. 602969

Conductivity measuring cell, 7-pole, waterproof bayonet connection, for GMH 5400 series

APPLICATION:

Alcohol, gasoline, diesel

TECHNICAL SPECIFICATIONS:

Measuring range: $0..1000 \, \mu S/cm$ -5 .. + 100 °C Temperature range: approx. 1 Temperature NTC 10 k measurement: Shaft: Glass, Ø 12 mm x 120 mm Electrode: 2-pole glass/platinum

Cable length:

Scope of delivery: Measuring cell, operating instructions



LF 425

Item No. 602840

Conductivity measuring cell, 7-pole, waterproof bayonet connection, for GMH 5400/G 7500 series

APPLICATION:

High accuracy, robust and precise for the highest demands, high end class

TECHNICAL SPECIFICATIONS:

0.1000 mS/cm Measuring range: -10 .. + 80 °C Temperature range: (90 °C − maximum 5 min.) Cell constant *: approx. 0.42 Temperature Pt 1000 measurement: Shaft: PVC-C, Ø 16 mm x 145 mm Electrode: 4-pole graphite Cable length:

Measuring cell,

operating instructions

HD-22-3 with sensor

ACCESSORIES OR SPARE PARTS:

HD-22-3

Item No. 700040

Freely positionable laboratory sensor holding arm for sensors Ø 12 mm

GKL 100

Item No. 601396 Conductivity control solution

(100 ml bottle with 1413 μ S/cm, according to DIN EN 27888)

GKL 101

Item No. 601398

Conductivity control solution control solution 84 µs/cm, 250 ml bottle

GKL 102

Item No. 601400

Conductivity control solution Control solution 50 ms/cm, 100 ml bottle

GWZ-01

Item No. 603499

Flow-through chamber for sensors with Ø 12 mm,

tube connection Ø 6 mm



Scope of delivery: