

CONDUCTIVITY MEASURING TRANSDUCER



HIGHLIGHTS:

- Compact measuring cells
- Freely scalable
- Adjustable cell constant
- Local display
- Integrated temperature compensation
- Measuring cell included, pre-adjusted

Optional PG (with PG 13.5 thread)
up to 6 bar (@ 22 °C)
Standard cable length: 1 m

Laboratory measuring cells
best value
Standard cable length: 1 m

Professional, field installation M12,
G 1/2 A fitting, max. 16 bar (@ 22 °C)
Standard cable length: 5 m

GLMU 200 MP-TR

Conductivity measuring transducer,
incl. 2-pole measuring cell

General:

2-pole measuring cells,
suitable for use in clean / potable / fresh
water
Recommended usage range:
up to 2000 µS/cm
4 Measuring ranges:
0.1 µS/cm ... 200.0 mS/cm



GLMU 200 MP-TR
Art. no. 607814
Ø 12 mm 2-pole measuring cell LFE 202
Graphite, C=1.0; -5 ... +80 °C

PG 13.5 THREAD



GLMU 200 MP-TR-PG
Art. no. 607815
Ø 12 mm 2-pole measuring cell LFE 202-PG;
Graphite, C=1.0; -5 ... +80 °C



PROFESSIONAL

GLMU 200 MP-TRP*)
Art. no. 607816
Ø 16 mm 2-pole measuring cell LFE 230
Graphite, C=0.9; 0 ... +60 °C
(higher available on request)

GLMU 400 MP-SW

Conductivity measuring transducer,
incl. 4-pole measuring cell

General:

4-pole measuring cells,
especially well-suited for use above
2000 µS/cm, applications susceptible to
contamination, sea water, etc.
5 Measuring ranges:
0.1 µS/cm ... 500 mS/cm



GLMU 400 MP-SW
Art. no. 607819
Ø 12 mm 4-pole measuring cell LFE 400
Graphite, C=0.55; -5 ... +80 °C

PG 13.5 THREAD



GLMU 400 MP-SW-PG
Art. no. 607820
Ø 12 mm 4-pole measuring cell LFE 400-PG
Graphite, C=0.55; -5 ... +80 °C



PROFESSIONAL

GLMU 400 MP-SWP*)
Art. no. 607821
Ø 16 mm 4-pole measuring cell LFE 430
Graphite, C=0.4; 0 ... +60 °C
(higher available on request)

GLMU 200 MP-RW

Clean/cleanest water measuring system

General:

2-pole measuring cells,
recommended usage range up to
200 µS/cm
Usage range up to 200 µS/cm
2 measuring ranges: 0.01 ... 200.0 µS/cm



GLMU 200 MP-RW
Art. no. 607817
Ø 12 mm 2-pole measuring cell LFE 240
stainless steel/ PEEK; C=0.1, -5 ... +80 °C

PROFESSIONAL



GLMU 200 MP-RWP*)
Art. no. 607818
Ø 12 mm 2-pole measuring cell LFE 220
stainless steel/ PEEK; C=0.1; -10 ... +100 °C

GLMU 200 MP-LTG

Measuring transducer with 2-pin electrode

General:

2-pole measuring cells,
suitable for use in organic substances
(alcohol, benzine, diesel)
Usage range up to 1000 µS/cm
2 Measuring ranges:
0.1 µS/cm ... 2000 µS/cm



GLMU 200 MP-LTG
Art. no. 607641
Ø 12 mm 2-pole measuring cell LFE 210
Platinum glass; C=1.0

*) Attention:
A special cable is supplied with the professional version.
The measuring cell can be unscrewed locally without having to change the wiring!