

# Glycerine pressure gauges - horizontal

## Glycerine pressure gauges horizontal Ø 100 mm stainless steel/brass

Eco-Line

Materials: Housing: AISI 304, measuring system: Cu-alloy, connection: Brass, window: Instrument plate glass

Connection thread: G 1/2", back mounted, off-centre

Class: 1.0

Temperature range: Environment: -20°C to max. +60°C, measured material: Max. +60°C

Protection class: IP 65

Housing	Connection
INOX	Brass

*Especially good value!*

Type	Scale graduation	Display range
MW -1100 GLY CRE	0.02 for vacuum	-1/0 bar
MW -106100 GLY CRE	0.05 for vacuum	-1/+0.6 bar
MW -11,5100 GLY CRE	0.05 for vacuum	-1/+1.5 bar
MW -13100 GLY CRE	0.1 for vacuum	-1/+3 bar
MW -15100 GLY CRE	0.1 for vacuum	-1/+5 bar
MW -19100 GLY CRE	0.2 for vacuum	-1/+9 bar
MW -115100 GLY CRE	0.5 for vacuum	-1/+15 bar
MW 06100 GLY CRE	0.01	0/0.6 bar
MW 1100 GLY CRE	0.02	0/1 bar
MW 1,6100 GLY CRE	0.05	0/1.6 bar
MW 2,5100 GLY CRE	0.05	0/2.5 bar
MW 4100 GLY CRE	0.1	0/4 bar

Type	Scale graduation	Display range
MW 6100 GLY CRE	0.1	0/6 bar
MW 10100 GLY CRE	0.2	0/10 bar
MW 16100 GLY CRE	0.5	0/16 bar
MW 25100 GLY CRE	0.5	0/25 bar
MW 40100 GLY CRE	1	0/40 bar
MW 60100 GLY CRE	1	0/60 bar
MW 100100 GLY CRE	2	0/100 bar
MW 160100 GLY CRE	5	0/160 bar
MW 250100 GLY CRE	5	0/250 bar
MW 400100 GLY CRE	10	0/400 bar
MW 600100 GLY CRE	10	0/600 bar
MW 1000100 GLY CRE	20	0/1000 bar

\* with centring pin for profiled seal



## Glycerine pressure gauges horizontal Ø 100 mm stainless steel/brass

Class 1.0

Materials: Housing: AISI 304, measuring system: Cu-alloy (AISI 316L for pressures ≥ 100 bar), connection: Brass,

window: Polycarbonate

Connection thread: G 1/2", back mounted, off-centre

Class: 1.0

Temperature range: Environment: -20°C to max. +60°C, measured material: Max. +60°C

Protection class: IP 65

Housing	Connection
INOX	Brass

Type	Scale graduation	Display range
MW -1100 GLY CR	0.02 for vacuum	-1/0 bar
MW -106100 GLY CR	0.05 for vacuum	-1/+0.6 bar
MW -11,5100 GLY CR	0.05 for vacuum	-1/+1.5 bar
MW -13100 GLY CR	0.1 for vacuum	-1/+3 bar
MW -15100 GLY CR	0.1 for vacuum	-1/+5 bar
MW -19100 GLY CR	0.2 for vacuum	-1/+9 bar
MW -115100 GLY CR	0.5 for vacuum	-1/+15 bar
MW 06100 GLY CR	0.01	0/0.6 bar
MW 1100 GLY CR	0.02	0/1 bar
MW 1,6100 GLY CR	0.05	0/1.6 bar
MW 2,5100 GLY CR	0.05	0/2.5 bar
MW 4100 GLY CR	0.1	0/4 bar

Type	Scale graduation	Display range
MW 6100 GLY CR	0.1	0/6 bar
MW 10100 GLY CR	0.2	0/10 bar
MW 16100 GLY CR	0.5	0/16 bar
MW 25100 GLY CR	0.5	0/25 bar
MW 40100 GLY CR	1	0/40 bar
MW 60100 GLY CR	1	0/60 bar
MW 100100 GLY CR	2	0/100 bar
MW 160100 GLY CR	5	0/160 bar
MW 250100 GLY CR	5	0/250 bar
MW 400100 GLY CR	10	0/400 bar
MW 600100 GLY CR	10	0/600 bar
MW 1000100 GLY CR	20	0/1000 bar

\* with centring pin for profiled seal



## Glycerine pressure gauges horizontal Ø 63 mm, Chemical Version

Class 1.6

Materials: Housing: AISI 304, measuring system and connection: AISI 316Ti, window: Laminated safety glass

Connection thread: G 1/4", back mounted, centred

Class: 1.6

Temperature range: Environment: -20°C to max. +60°C, measured material: Max. +100°C

Protection class: IP 65

Housing	Connection	Window
INOX	INOX	S

Type	Scale graduation	Display range
MW -163 GLY ES	0.05 for vacuum	-1/0 bar
MW 2,563 GLY ES	0.1	0/2.5 bar
MW 463 GLY ES	0.2	0/4 bar
MW 663 GLY ES	0.2	0/6 bar
MW 1063 GLY ES	0.5	0/10 bar

Type	Scale graduation	Display range
MW 1663 GLY ES	0.5	0/16 bar
MW 2563 GLY ES	1	0/25 bar
MW 4063 GLY ES	2	0/40 bar
MW 10063 GLY ES	5	0/100 bar
MW 25063 GLY ES	10	0/250 bar

\* with centring pin for profiled seal



## Glycerine pressure gauges horizontal Ø 100 mm, Chemical Version

Class 1.0

Materials: Housing: AISI 304, measuring system and connection: AISI 316L, window: Laminated safety glass

Connection thread: G 1/2", back mounted, off-centre

Class: 1.0

Temperature range: Environment: -20°C to max. +60°C, measured material: Max. +100°C

Protection class: IP 65

Housing	Connection	Window
INOX	INOX	S

Type	Scale graduation	Display range
MW -1100 GLY ES	0.02 for vacuum	-1/0 bar
MW 2,5100 GLY ES	0.05	0/2.5 bar
MW 6100 GLY ES	0.1	0/6 bar
MW 10100 GLY ES	0.2	0/10 bar
MW 16100 GLY ES	0.5	0/16 bar
MW 250100 GLY ES	5	0/250 bar

\* with centring pin for profiled seal



All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.