

STAINLESS STEEL BOX PRESSURE GAUGE WITH GLYCERINE

Type: MMG-..



Size : Diameter 50 to 100
Ends : Male BSP
Min Temperature : + 0°C
Max Temperature : + 60°C
Max Pressure : from -1 to 600 Bars
Specifications : Stainless steel box
Brass mechanism
Brass fitting
Plexiglas glass

Materials : SS 304 box



STAINLESS STEEL BOX PRESSURE GAUGE WITH GLYCERINE

SPECIFICATIONS :

- SS 304 box
- Brass mechanism
- Brass fitting
- With glycerine
- 1 Class for diameter 100
- 1.6 Class for diameter 63
- 2.5 Class for diameter 50
- Protection IP65
- Bottom connection BSP threaded
- Bar / Psi graduation
- With vent security for diameter 100 (Ref.1615 and 1625)

Type: MMG-..

USE :

- Not for viscous or crystallizing liquid
- Hydraulic, Compressed air and shipbuilding
- Min and max Temperature Ts : 0°C to +60°C

RANGE :

- Ø 50 with bottom connection 1/4" , range -1/+1 to 0/60 bars
- Ø 63 with bottom connection 1/4" , range -1/+1 to 0/600 bars and range -15/+15 to 0/9000 psi
- Ø 100 with bottom connection 1/2" , range -1/+1 to 0/600 bars
- Ø 50 with back connection 1/4" , range -1/+1 to 0/60 bars
- Ø 63 with back connection 1/4" , range -1/+1 to 0/600 bars and range -15/+15 to 0/9000 psi
- Ø 100 with back connection 1/2" , range -1/+1 to 0/16 bars

STANDARDS:

- Fabrication according to ISO 9001 : 2008
- Designing according to EN 837-1
- DIRECTIVE 97/23/CE : Products excluded from directive (article 3, § 3)
- Threaded male BSP cylindrical ends according to ISO 228-1

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ACCESSORIES (SUITE) :



- Carbon steel curl PN25 Male / Male BSP
 - DN 1/4"
 - DN 1/2"
- Carbon steel curl PN25 U type Male / Male BSP
 - DN1/4"
 - DN1/2"

Type: MMG-..

GRADUATIONS :

	Ref.1612-1622	Ref.1615-1625	Ref. 1613 - 1623			
Range (bar)	Graduation (bar)	Graduation (bar)	Range (bar)	Graduation (bar)	Range (psi)	Graduation (psi)
-1 / +1	0,05	0,05	-1 / +1	0,05	-15/+15	0,5
0 / 1,6	0,02	0,02	0 / 1,6	0,02	0/23	0,5
0 / 2,5	0,05	0,05	0 / 2,5	0,05	0/35	0,5
0 / 4	0,1	0,1	0 / 4	0,1	0/60	1
0 / 6	0,1	0,1	0 / 6	0,1	0/90	2
0 / 10	0,2	0,2	0 / 10	0,2	0/150	2
0 / 16	0,2	0,2	0 / 16	0,2	0/230	5
0 / 25	0,5	0,5	0 / 25	0,5	0/350	5
0 / 40	1	1	0 / 40	1	0/600	10
0 / 60	1	1	0 / 60	1	0/900	20
0 / 100	-	2	0 / 100	2	0/1500	20
0 / 160	-	2	0 / 160	2	0/2300	50
0 / 250	-	5	0 / 250	5	0/3500	50
0 / 400	-	5	0 / 400	10	0/6000	100
0 / 600	-	10	0 / 600	10	0/9000	200

MATERIALS :

DESIGNATION	MATERIALS
Box	SS 304
Fitting	Brass
Mechanism	Brass
Dial	Duralumin
Glass	Plexiglass
Needle Ø50 and Ø63	Steel
Needle Ø100	Duralumin

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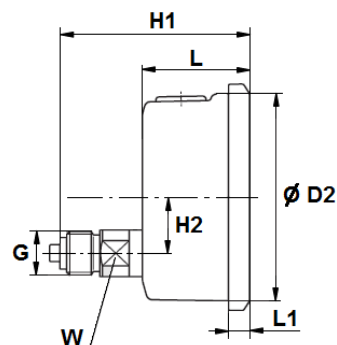
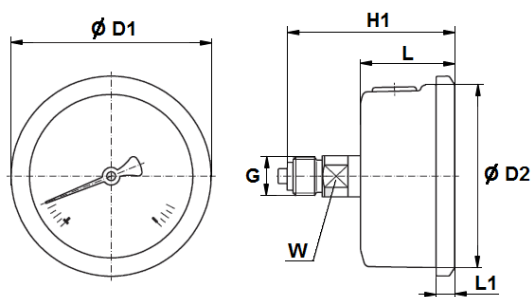
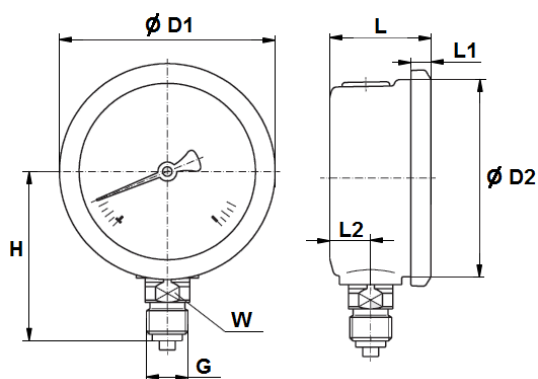
SIZE (in mm) :

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Ref. 1612 – 1613 – 1615

Ref. 1622 – 1623

Ref. 1625



DN	Ø 50 (Ref.1612/1622)	Ø 63 (Ref. 1613/1623)	Ø 100 (Ref.1615/1625)
L2	10	10	16
L	21,8	28,7	43
H1	50,5	57,5	88
Ø D1	54,5	68	105
Ø D2	50	62	100
L1	5,5	6,3	14,5
H2	-	-	27
G	1/4	1/4	1/2
H	48	55	86
W	14	14	22
Weight (kg)	0,15	0,25	0,71