

ACCESSORIES & AIR GUNS PRESSURE GAUGES

PLUS

**WIDE RANGE TO SATISFY MULTIPLE
USES IN INDUSTRIAL SECTOR**

**POSSIBILITY OF CHOICE WITH A
WIDE PRESSURE RANGE**

**DESIGN IN DIFFERENT MATERIALS
FOR DIFFERENT USES**





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-20°C ÷ 60°C



Working pressure:
Max. 3/4 of full scale value
for static pressure.
100% of full scale value for
short time.



Air, gases and fluids suitable
with construction materials



Taper gas BSPT ISO 7
R1/8" and R1/4"

DEGREE PROTECTION*

IP 32 (EN 60 529)

*To be requested when you order

Connection: Brass

Measuring element: Copper alloy

Movement: Brass

Dial: Plastic with white background

Pointer: Black plastic

Case: ABS shock-resistant

Window: Plastic



APPLICATIONS

- For gases and liquids which are not highly viscous, do not crystallize and are not aggressive to copper alloys.
- For measuring points subject to vibration and high pressures.
- To measure gases or vapor, these instruments must be used in compliance with the standards EN 837-2.



Products in compliance with
EC Regulation 1907/2006



Products in compliance with
the directive EU 2015/863

MABR

Dry pressure gauge for industry with ABS case, EN 837-1, radial connection, BSPT thread



	CODE	CONNECTION THREAD	Ø CASE	SCALE	ACCURACY
★	MABR40R0120	R 1/8"	40	-1-0	CLASS 2,5
	MABR40R0132	R 1/8"	40	0-1	
	MABR40R0133	R 1/8"	40	0-1,6	
	MABR40R0134	R 1/8"	40	0-2,5	
	MABR40R0135	R 1/8"	40	0-4	
	MABR40R0136	R 1/8"	40	0-6	
	MABR40R0137	R 1/8"	40	0-10	
	MABR40R0138	R 1/8"	40	0-12	
	MABR40R0139	R 1/8"	40	0-16	
	MABR40R0140	R 1/8"	40	0-25	
	MABR50R0234	R 1/4"	50	0-2,5	
	MABR50R0235	R 1/4"	50	0-4	
	MABR50R0236	R 1/4"	50	0-6	
	MABR50R0238	R 1/4"	50	0-12	
	MABR50R0239	R 1/4"	50	0-16	
	MABR50R0240	R 1/4"	50	0-25	
	MABR63R0220	R 1/4"	63	-1-0	
	MABR63R0232	R 1/4"	63	0-1,0	
	MABR63R0233	R 1/4"	63	0-1,6	
	MABR63R0234	R 1/4"	63	0-2,5	
	MABR63R0235	R 1/4"	63	0-4	
	MABR63R0236	R 1/4"	63	0-6	
	MABR63R0237	R 1/4"	63	0-10	
	MABR63R0238	R 1/4"	63	0-12	
	MABR63R0239	R 1/4"	63	0-16	
	MABR63R0240	R 1/4"	63	0-25	

★ Vacuum gauge

drawings and technical data are not binding & can be changed without notice



MABP

Dry pressure gauge for industry with ABS case, EN 837-1, back connection, BSPT thread



CODE	CONNECTION THREAD	Ø CASE	SCALE	ACCURACY
* MABP40R0120	R 1/8"	40	-1-0	CLASS 2,5
MABP40R0132	R 1/8"	40	0-1,0	
MABP40R0133	R 1/8"	40	0-1,6	
MABP40R0134	R 1/8"	40	0-2,5	
MABP40R0135	R 1/8"	40	0-4	
MABP40R0136	R 1/8"	40	0-6	
MABP40R0137	R 1/8"	40	0-10	
MABP40R0138	R 1/8"	40	0-12	
MABP40R0139	R 1/8"	40	0-16	
MABP40R0140	R 1/8"	40	0-25	
MABP40R0143	R 1/8"	40	0-100	
MABP50R0120	R 1/8"	50	-1-0	
MABP50R0132	R 1/8"	50	0-1,0	
MABP50R0133	R 1/8"	50	0-1,6	
MABP50R0134	R 1/8"	50	0-2,5	
MABP50R0135	R 1/8"	50	0-4	
MABP50R0136	R 1/8"	50	0-6	
MABP50R0138	R 1/8"	50	0-12	
MABP50R0139	R 1/8"	50	0-16	
MABP50R0140	R 1/8"	50	0-25	
MABP50R0234	R 1/4"	50	0-2,5	
MABP50R0235	R 1/4"	50	0-4	
MABP50R0236	R 1/4"	50	0-6	
MABP50R0238	R 1/4"	50	0-12	
MABP50R0239	R 1/4"	50	0-16	
MABP50R0240	R 1/4"	50	0-25	
MABP63R0220	R 1/4"	63	-1-0	
MABP63R0232	R 1/4"	63	0-1,0	
MABP63R0233	R 1/4"	63	0-1,6	
MABP63R0234	R 1/4"	63	0-2,5	
MABP63R0235	R 1/4"	63	0-4	
MABP63R0236	R 1/4"	63	0-6	
MABP63R0237	R 1/4"	63	0-10	
MABP63R0238	R 1/4"	63	0-12	
MABP63R0239	R 1/4"	63	0-16	
MABP63R0240	R 1/4"	63	0-25	
MABP63R0245	R 1/4"	63	0-250	

* Vacuum gauge





DEGREE PROTECTION*

IP 65 (EN 60 529)

IP 54 (25 Bar) plug allows air release from the case

*To be requested when you order



-20°C ÷ 60°C



Working pressure:

Max 3/4 of full scale value for static pressures.

Max. 2/3 of full scale value for water hammer pressures.
100% of full scale value for short time.



Air, gases and fluids suitable for construction materials



Parallel gas BSPP ISO 228
G1/8" and G1/4"

Connection: Brass

Measuring element: Copper alloy

Movement: Brass



Dial: Plastic with white background

Pointer: Black aluminium

Case: Stainless steel AISI 304

Ring: Stainless steel AISI 304

Window: Plastic

APPLICATIONS

- For gases and liquids which are not highly viscous, do not crystallize and are not aggressive to copper alloys.
- For measuring points subject to vibration and high pressures.
- To measure gases or vapor, these instruments must be used in compliance with the standards EN 837-2.



Products in compliance with
EC Regulation 1907/2006



Products in compliance with
the directive EU 2015/863



MXBR

Glycerine pressure gauge with case stainless steel AISI 304, EN 837-1, radial connection, BSPP thread



CODE	CONNECTION THREAD	Ø CASE	SCALE	ACCURACY
MXBR40G0135	G 1/8"	40	0-4	CLASS 2,5
MXBR40G0136	G 1/8"	40	0-6	
MXBR40G0137	G 1/8"	40	0-10	
MXBR40G0139	G 1/8"	40	0-16	
MXBR40G0140	G 1/8"	40	0-25	
MXBR40G0142	G 1/8"	40	0-60	
MXBR40G0143	G 1/8"	40	0-100	
MXBR40G0144	G 1/8"	40	0-160	
MXBR40G0145	G 1/8"	40	0-250	
MXBR40G0147	G 1/8"	40	0-400	
MXBR50G0234	G 1/4"	50	0-2,5	
MXBR50G0235	G 1/4"	50	0-4	
MXBR50G0236	G 1/4"	50	0-6	
MXBR50G0237	G 1/4"	50	0-10	
MXBR50G0239	G 1/4"	50	0-16	
MXBR50G0240	G 1/4"	50	0-25	
MXBR50G0241	G 1/4"	50	0-40	
MXBR50G0242	G 1/4"	50	0-60	
MXBR50G0243	G 1/4"	50	0-100	
MXBR50G0244	G 1/4"	50	0-160	
MXBR50G0245	G 1/4"	50	0-250	
MXBR50G0247	G 1/4"	50	0-400	
MXBR63G0220	G 1/4"	63	-1-0	CLASS 1,6
MXBR63G0232	G 1/4"	63	0-1,0	
MXBR63G0233	G 1/4"	63	0-1,6	
MXBR63G0234	G 1/4"	63	0-2,5	
MXBR63G0235	G 1/4"	63	0-4	
MXBR63G0236	G 1/4"	63	0-6	
MXBR63G0237	G 1/4"	63	0-10	
MXBR63G0239	G 1/4"	63	0-16	
MXBR63G0240	G 1/4"	63	0-25	
MXBR63G0241	G 1/4"	63	0-40	
MXBR63G0242	G 1/4"	63	0-60	
MXBR63G0243	G 1/4"	63	0-100	
MXBR63G0244	G 1/4"	63	0-160	
MXBR63G0245	G 1/4"	63	0-250	
MXBR63G0246	G 1/4"	63	0-315	
MXBR63G0247	G 1/4"	63	0-400	
MXBR63G0248	G 1/4"	63	0-600	
MXBR63G0250	G 1/4"	63	0-1000	



MXBP

Glycerine pressure gauge with stainless steel case AISI 304, EN 837-1, back connection, BSPP thread

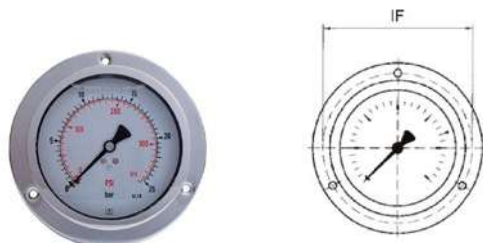


CODE	CONNECTION THREAD	Ø CASE	SCALE	ACCURACY
MXBP40G0135	G 1/8"	40	0-4	CLASS 2,5
MXBP40G0136	G 1/8"	40	0-6	
MXBP40G0137	G 1/8"	40	0-10	
MXBP40G0139	G 1/8"	40	0-16	
MXBP40G0140	G 1/8"	40	0-25	
MXBP40G0142	G 1/8"	40	0-60	
MXBP40G0143	G 1/8"	40	0-100	
MXBP40G0144	G 1/8"	40	0-160	
MXBP40G0145	G 1/8"	40	0-250	
MXBP40G0147	G 1/8"	40	0-400	
MXBP40G0148	G 1/8"	40	0-600	
MXBP50G0234	G 1/4"	50	0-2,5	
MXBP50G0235	G 1/4"	50	0-4	
MXBP50G0236	G 1/4"	50	0-6	
MXBP50G0237	G 1/4"	50	0-10	
MXBP50G0239	G 1/4"	50	0-16	
MXBP50G0240	G 1/4"	50	0-25	
MXBP50G0241	G 1/4"	50	0-40	
MXBP50G0242	G 1/4"	50	0-60	
MXBP50G0243	G 1/4"	50	0-100	
MXBP50G0244	G 1/4"	50	0-160	
MXBP50G0245	G 1/4"	50	0-250	
MXBP63G0220	G 1/4"	63	-1-0	CLASS 1,6
MXBP63G0232	G 1/4"	63	0-1,0	
MXBP63G0233	G 1/4"	63	0-1,6	
MXBP63G0234	G 1/4"	63	0-2,5	
MXBP63G0235	G 1/4"	63	0-4	
MXBP63G0236	G 1/4"	63	0-6	
MXBP63G0237	G 1/4"	63	0-10	
MXBP63G0239	G 1/4"	63	0-16	
MXBP63G0240	G 1/4"	63	0-25	
MXBP63G0241	G 1/4"	63	0-40	
MXBP63G0242	G 1/4"	63	0-60	
MXBP63G0243	G 1/4"	63	0-100	
MXBP63G0244	G 1/4"	63	0-160	
MXBP63G0245	G 1/4"	63	0-250	
MXBP63G0246	G 1/4"	63	0-315	
MXBP63G0247	G 1/4"	63	0-400	
MXBP63G0248	G 1/4"	63	0-600	



MXBF

Glycerine pressure gauge with 3 holes flange and case stainless steel AISI 304, EN 837-1, BSPP thread



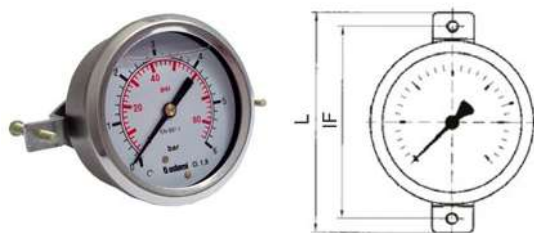
CODE	CONNECTION THREAD	Ø CASE	SCALE	IF WHEELBASES	ACCURACY
* MXBF63G0220	G 1/4"	63	-1-0	75,0	CLASS 1,6
MXBF63G0232	G 1/4"	63	0-1,0	75,0	
MXBF63G0233	G 1/4"	63	0-1,6	75,0	
MXBF63G0234	G 1/4"	63	0-2,5	75,0	
MXBF63G0235	G 1/4"	63	0-4	75,0	
MXBF63G0236	G 1/4"	63	0-6	75,0	
MXBF63G0237	G 1/4"	63	0-10	75,0	
MXBF63G0239	G 1/4"	63	0-16	75,0	
MXBF63G0240	G 1/4"	63	0-25	75,0	
MXBF63G0241	G 1/4"	63	0-40	75,0	
MXBF63G0242	G 1/4"	63	0-60	75,0	
MXBF63G0243	G 1/4"	63	0-100	75,0	
MXBF63G0244	G 1/4"	63	0-160	75,0	
MXBF63G0245	G 1/4"	63	0-250	75,0	
MXBF63G0246	G 1/4"	63	0-315	75,0	
MXBF63G0247	G 1/4"	63	0-400	75,0	
MXBF63G0248	G 1/4"	63	0-600	75,0	
MXBF63G0250	G 1/4"	63	0-1000	75,0	

* Vacuum gauge

Flange fixing holes Ø: 3,6 mm

MXBS

Glycerine pressure gauge with bracket, case stainless steel AISI 304, EN 837-1, BSPP thread



CODE	CONNECTION THREAD	Ø CASE	SCALE	IF WHEELBASES	L	ACCURACY
* MXBS63G0220	G 1/4"	63	-1-0	82,0	94,0	CLASS 1,6
MXBS63G0232	G 1/4"	63	0-1,0	82,0	94,0	
MXBS63G0233	G 1/4"	63	0-1,6	82,0	94,0	
MXBS63G0234	G 1/4"	63	0-2,5	82,0	94,0	
MXBS63G0235	G 1/4"	63	0-4	82,0	94,0	
MXBS63G0236	G 1/4"	63	0-6	82,0	94,0	
MXBS63G0237	G 1/4"	63	0-10	82,0	94,0	
MXBS63G0239	G 1/4"	63	0-16	82,0	94,0	
MXBS63G0240	G 1/4"	63	0-25	82,0	94,0	
MXBS63G0241	G 1/4"	63	0-40	82,0	94,0	
MXBS63G0242	G 1/4"	63	0-60	82,0	94,0	
MXBS63G0243	G 1/4"	63	0-100	82,0	94,0	
MXBS63G0244	G 1/4"	63	0-160	82,0	94,0	
MXBS63G0245	G 1/4"	63	0-250	82,0	94,0	
MXBS63G0246	G 1/4"	63	0-315	82,0	94,0	
MXBS63G0247	G 1/4"	63	0-400	82,0	94,0	
MXBS63G0248	G 1/4"	63	0-600	82,0	94,0	
MXBS63G0250	G 1/4"	63	0-1000	82,0	94,0	

* Vacuum gauge

Flange fixing holes Ø: 3,6 mm



**Environment temperature:**

Max 150°C

Working temperature:

-20°C ÷ 60°C

**Working pressure:**

Max 3/4 of full scale value for static pressures.

Max. 2/3 of full scale value for water hammer pressures (when using a glycerine bath pressure gauge).

100% of full scale value for short time.



Air, gases and fluids suitable with construction materials



Parallel gas BSPP ISO 228

G1/8" and R1/4"

DEGREE PROTECTION*

IP 65 (EN 60 529)

IP 54 (25 Bar) plug allows air release from the case

*To be requested when you order

Connection: Stainless steel AISI 316L**Measuring elements:** Stainless steel AISI 316L**Movement:** Stainless steel**Dial:** Plastic with white background**Pointer:** Black aluminium**Case:** Stainless steel AISI 304**Ring Ø63:** Stainless steel AISI 304**Ring Ø100:** Bayonet in

stainless steel AISI 304

Window: Double-layer safety glass**APPLICATIONS**

- For gases and liquids which are not highly viscous, do not crystallize and are not aggressive to copper alloys.
- For measuring points subject to vibration and high pressures.
- To measure gases or vapor, these instruments must be used in compliance with the standards EN 837-2.

AVAILABILITY

Available on request with glycerine bath



Products in compliance with EC Regulation 1907/2006



Products in compliance with the directive EU 2015/863



MXXR

All stainless steel dry pressure gauge, EN 837-1, radial connection, BSPP thread



CODE	CONNECTION THREAD	Ø CASE	SCALE	ACCURACY
* MXXR63G0220	G 1/4"	63	-1-0	CLASS 1,6
MXXR63G0232	G 1/4"	63	0-1,0	
MXXR63G0233	G 1/4"	63	0-1,6	
MXXR63G0234	G 1/4"	63	0-2,5	
MXXR63G0235	G 1/4"	63	0-4	
MXXR63G0236	G 1/4"	63	0-6	
MXXR63G0237	G 1/4"	63	0-10	
MXXR63G0239	G 1/4"	63	0-16	
MXXR63G0240	G 1/4"	63	0-25	
MXXR63G0241	G 1/4"	63	0-40	
MXXR63G0242	G 1/4"	63	0-60	
MXXR63G0243	G 1/4"	63	0-100	
MXXR63G0244	G 1/4"	63	0-160	
MXXR63G0245	G 1/4"	63	0-250	
MXXR100G0220	G 1/2"	100	-1-0	CLASS 1,0
MXXR100G0432	G 1/2"	100	0-1,0	
MXXR100G0433	G 1/2"	100	0-1,6	
MXXR100G0434	G 1/2"	100	0-2,5	
MXXR100G0435	G 1/2"	100	0-4	
MXXR100G0436	G 1/2"	100	0-6	
MXXR100G0437	G 1/2"	100	0-10	
MXXR100G0439	G 1/2"	100	0-16	
MXXR100G0440	G 1/2"	100	0-25	
MXXR100G0441	G 1/2"	100	0-40	
MXXR100G0442	G 1/2"	100	0-60	
MXXR100G0443	G 1/2"	100	0-100	

* Vacuum gauge

MXXP

All stainless steel dry pressure gauge, EN 837-1, back connection, BSPP thread



CODE	CONNECTION THREAD	Ø CASE	SCALE	ACCURACY
* MXXP63G0220	G 1/4"	63	-1-0	CLASS 1,6
MXXP63G0232	G 1/4"	63	0-1,0	
MXXP63G0233	G 1/4"	63	0-1,6	
MXXP63G0234	G 1/4"	63	0-2,5	
MXXP63G0235	G 1/4"	63	0-4	
MXXP63G0236	G 1/4"	63	0-6	
MXXP63G0237	G 1/4"	63	0-10	
MXXP63G0239	G 1/4"	63	0-16	
MXXP63G0240	G 1/4"	63	0-25	
MXXP63G0241	G 1/4"	63	0-40	
MXXP63G0242	G 1/4"	63	0-60	
MXXP63G0243	G 1/4"	63	0-100	
MXXP63G0244	G 1/4"	63	0-160	
MXXP63G0245	G 1/4"	63	0-250	

* Vacuum gauge

