

## Pressure Gauges



### Pressure Gauges

plastic frame, with snap in window made of macrolon, steel casing enamelled black with 2 readings bar / psi, bottom connection

Type 50.11

Type 63.11

Type 80.18

Type 100.18



### Pressure Gauges

with chrome plated ring, steel casing enamelled black with 2 readings bar / psi, bottom connection

Type 63.14

Type 80.11

Type 100.11

Type 160.11



Nominal size Ø mm connection	50 1/4 NPT	63 1/4 NPT	80 1/2 NPT	100 1/2 NPT
pressure range Bar / PSI	No. 50.11-...	No. 63.11-...	No. 80.18-...	No. 100.18-...
0-1 0-15	1B	1B	1B	1B
0-1.6 0-25	1.6B	1.6B	1.6B	1.6B
0-2.5 0-30	2.5B	2.5B	2.5B	2.5B
0-4 0-60	4B	4B	4B	4B
0-6.8 0-100	6.8B	6.8B	6.8B	6.8B
0-10.5 0-150	10.5B	10.5B	10.5B	10.5B
0-13.5 0-200	13.5B	13.5B	13.5B	13.5B
0-17 0-250	17B	17B	17B	17B
0-21 0-300	21B	21B	21B	21B
0-24 0-350	24B	24B	24B	24B
0-27.5 0-400	27.5B	27.5B	27.5B	27.5B
0-41 0-600	41B	41B	41B	41B
0-54 0-800	54B	54B	54B	54B
0-68 0-1000	68B	68B	68B	68B
0-100 0-1500	100B	100B	100B	100B
0-140 0-2000	140B	140B	140B	140B
0-170 0-2500	170B	170B	170B	170B
0-200 0-3000	200B	200B	200B	200B
0-250 0-3500	250B	250B	250B	250B
0-315 0-4000	315B	315B	315B	315B
0-400 0-6000	400B	400B	400B	400B

Nominal size Ø mm connection	63 1/4 NPT	80 1/2 NPT	100 1/2 NPT	160 1/2 NPT
pressure range Bar / PSI	No. 63.14-...	No. 80.11-...	No. 100.11-...	No. 160.11-...
0-1 0-15	1B	1B	1B	1B
0-1.6 0-25	1.6B	1.6B	1.6B	1.6B
0-2.5 0-30	2.5B	2.5B	2.5B	2.5B
0-4 0-60	4B	4B	4B	4B
0-6.8 0-100	6.8B	6.8B	6.8B	6.8B
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0-68 0-1000	68B	68B	68B	68B
0-100 0-1500	100B	100B	100B	100B
0-140 0-2000	140B	140B	140B	140B
0-170 0-2500	170B	170B	170B	170B
0-200 0-3000	200B	200B	200B	200B
0-250 0-3500	250B	250B	250B	250B
0-315 0-4000	315B	315B	315B	315B
0-400 0-6000	400B	400B	400B	400B

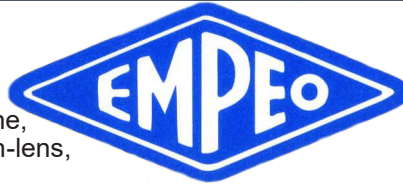


# Pressure Gauges & Testing Pumps



## Pressure Gauges

stainless steel casing, filled with glyzerine,  
stainless steel rim-sealed ring, macralon-lens,  
with 2 readings bar / psi



Type GL 63.13

Type GL 100.13



Nominal size Ø mm connection		63 1/4 NPT	100 1/2 NPT
pressure range Bar / PSI		No. GL63.13-...	No. GL100.13-...
0-1	0-15	1B	1B
0-1.6	0-25	1.6B	1.6B
0-2.5	0-30	2.5B	2.5B
0-4	0-60	4B	4B
0-6.8	0-100	6.8B	6.8B
0-10.5	0-150	10.5B	10.5B
0-13.5	0-200	13.5B	13.5B
0-17	0-250	17B	17B
0-21	0-300	21B	21B
0-24	0-350	24B	24B
0-27.5	0-400	27.5B	27.5B
0-41	0-600	41B	41B
0-54	0-800	54B	54B
0-68	0-1000	68B	68B
0-100	0-1500	100B	100B
0-140	0-2000	140B	140B
0-170	0-2500	170B	170B
0-200	0-3000	200B	200B
0-250	0-3500	250B	250B
0-315	0-4000	315B	315B
0-400	0-6000	400B	400B

## Hand-Operated Test Pumps with pressure gauge connection 1/2"



Art. No.	HP 220	HP 300	HP 500F
specifications	Single-stage design	Single-stage design	Double-stage test pump (two plungers) for a higher volume
plunger Ø	22 mm	30 mm	50/16 mm
capacity/volume	13 cm <sup>3</sup>	24 cm <sup>3</sup>	75 cm <sup>3</sup>
test pressure	100 bar	60 bar	200 bar
stationary type	HP 220	HP 300	HP 500
mobile type			HP 500M

## Testing Pumps

### High Pressure Hand-Operated Test Pumps

with pressure gauge connection 1/2" and safety valve

Art. No.	HP 8	HP 12
Plunger Ø	32/8 mm	32/12 mm
Capacity/Volume	28 cm <sup>3</sup>	28 cm <sup>3</sup>
Test pressure	1000 bar	630 bar
Stationary type	HP/8	HP/12
Mobile type	HP/8M	HP/12M



### Hand-Operated Testing Pumps with twin-valve technology

#### RP50

precision testing pump in monoblock design 0 - 60 bar

testing and pressure range:

0 - 60 bar, with 1 bar steps

0 - 860 psi, with 20 psi steps

0 - 6 MPa, with 0,1 MPa steps

hub suction capacity: approx. 45 ml / stroke

tank capacity: 12 l

connection: R 1/2"

Art. No. **6.0200**

#### TP25

small testing pump

for compression testing 0 - 25 bar

testing and pressure range: 0 - 25 bar

hub suction capacity: approx. 16 ml / stroke

tank capacity: 7 l

connection: R 1/2"

Art. No. **6.0250**



### KISTENMACHER Testing Pump TP5

testing pump in monoblock design 0 - 60 bar,  
tank: painted in epoxy powder red colour semi-texturized  
working lever: zinc plated

manometers: 0-60 bar - 0-860 psi

pressure gauge connection: 1/4" bsp

outgoing pipe connection: 1/2" bsp

hose with two connections of 1/2" bsp

capacity: 10 l

Art. No. **TP-5**

