

Flow Regulators & Gauges

Flow regulators

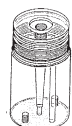
- Meiflow • The flow regulator produce fixed flow even if the pressure changes

Gauges

- We offer small plastic and metal gauges up to process gauges in stainless steel and for high pressure



Size	Part.No.		
Flow regulator Meiflow			
Water 400	0.04 - 0.4 lit/min	stainless PN 40	71-011
Water 1	0.1 - 1.0 lit/min	stainless PN 40	71-012
Air 5	1.0 - 5.0 lit/min	stainless PN 40	71-014
Water 400	0.04 - 0.4 lit/min	delrin	71-051
Water 1	0.1 - 1.0 lit/min	delrin	71-052
Indicator complete			
W 200	Part 7-8,10-15		71-055
W 400	Part 7-8,10-15		71-056
W1	Part 7-8,10-15		71-057
A5	Part 7-8,10-15		71-058
Indicator			
W 400	Part 12		71-063
W 1	Part 12		71-064
Membrane			
W200, W400, W1, A5	Part 6		71-070
Measuring plug			
W200, W400, A5	Part 7		71-071
W1	Part 7		71-072
Float			
W200, W400, W1,	Part 8		71-075
O-ring			
Part 10			71-080
Part 11			71-081
Flow disc			
W1,	Part 5		71-069
Gauge with connection down			
0- 6 bar 40 mm 1/8"	plastic		22-102
0-12 bar 40 mm 1/8"	plastic		22-104
Gauge with connection back			
0- 4 bar 40 mm 1/8"	plastic		22-105
0- 6 bar 40 mm 1/8"	plastic		22-106
0-10 bar 40 mm 1/8"	plastic		22-107
0-12 bar 40 mm 1/8"	plastic		22-108
Gauge with connection back			
0-4 bar 40 mm 1/8"	metal		22-005
0-4 bar 63 mm 1/8"	metal		22-006
0-16 bar 40 mm 1/8"	metal		22-003



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Gauges

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Size	Part.No.
Gauge max 400 bar Stainless body	
Ø 63 mm, 1/4" Connection brass, bottom entry, *	22-410
Ø 63 mm, 1/4" Connection brass, back entry, *	22-415
Gauge max 400 bar Stainless body	
Ø 63 mm, 1/4" Connection stainless, bottom entry, *	22-420
Ø 63 mm, 1/4" Connection stainless, back entry, *	22-425
Gauge max 1000 bar Stainless body	
Ø 63 mm, 1/4" Connection stainless, bottom entry, *	22-430
Ø 63 mm, 1/4" Connection stainless, back entry, *	22-435
Gauge max 400 bar Stainless body	
Ø 100 mm, 1/2" Connection stainless, bottom entry, *	22-440
Ø 100 mm, 1/2" Connection stainless, back entry, *	22-445
Gauge max 1000 bar Stainless body	
Ø 100 mm, 1/2" Connection stainless, bottom entry, *	22-450
Ø 100 mm, 1/2" Connection stainless, back entry, *	22-455
* Please advice pressure rate at order	
Digital display	
For Pressuretransmitter 4-20mA	22-471
Digital Gauge	
LEO-2 1/4" 0-300bar	62-200



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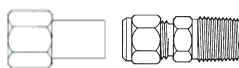
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Gauge accessories

- Below you will find some recommendations to connect gauges to tubes, valves, etc.



Size

Part.No.

Female Stud Standpipe Adaptor + Male Connector BSPP

1/4" female x Tube 6 OD	42-462
6 mm x 1/4" male	42-301
1/2" female x Tube 12 OD	42-479
12 mm x 1/2" male	42-312

Other dimensions - see Tube fittings



Female Connector

BSPP

6 mm x 1/4" female	42-317
12 mm x 3/8" female	42-324
12 mm x 1/2" female	42-325

Other dimensions - see Tube fittings



Gauge adaptor swivel, 2-pieces

1/2" female BSPP x 1/2" male NPT	61-198
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Gauge adaptor swivel, 3-pieces

1/2" female BSPP x 1/2" male NPT	61-6492
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Gauge nipple

1/2" female BSPP x 3/8" male BSPP	61-183
1/2" male BSPP x 1/2" female NPT	61-195
1/2" male BSPP x 1/2" male NPT	61-192



Gauge Nut

3/8" female BSPP right/left threaded	61-188
1/2" female BSPP right/left threaded	61-189



Gauge needle valve PN 400

NPT

1/2" female x male	61-648
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Packing for Gauge

1/4" copper	87-110
1/2" copper	87-112
1/4" SS 316	87-010
1/2" SS 316	87-012

Other dimensions - see Packings and Seals



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