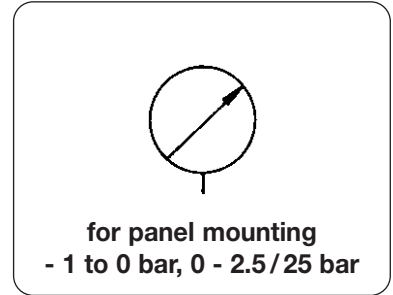


Pressure Gauge for Panel Mounting

ME / MF

Description	Industrial-type pressure gauge with Bourdon tube for non-corrosive compressed air and liquids.		
Application	FRLs, pumps, compressors, industrial machinery, hydraulic and pneumatic systems, instruments and pressurised vessels.		
Accuracy	2.5% FS on gauge Ø 40 and Ø 50 mm,	1.6% FS on gauge Ø 63 mm	
Scale	Gauge is scaled in bar and psi, with polycarbonate lens cover		
Connection	1/8" or 1/4" male connection on centre back, brass finish		
Dial size	Ø 40 mm / 1.5"	Ø 50 mm / 2"	Ø 63 mm / 2.5"
Temperature range	-30 °C to 80 °C / -22 °F to 180 °F		
Materials	Case: ABS, chrome-plated Lens: plexi-glass	Connection: brass Screw for MF: ABS	



Dimensions	Accuracy	Dia-	Display	Order	Order
Ø A	class	meter	range	number	number
mm	% FS	mm		G ¹ / ₈	G ¹ / ₄

Gauge with mounting flange chrome-plated					ME	ME
61	51	2.5	Ø 40	0... 2.5 bar 0... 4 bar 0... 6 bar 0...10 bar	ME4001 - 02 ME4001 - 04 ME4001 - 06 ME4001 - 10	
71	60	2.5	Ø 50	0... 6 bar 0...10 bar 0...16 bar		ME5002 - 06 ME5002 - 10 ME5002 - 16
85	75	1.6	Ø 63	-1... 0 bar Vac. 0... 4 bar 0... 6 bar 0...10 bar 0...16 bar 0...25 bar		ME6302 - 00 ME6302 - 04 ME6302 - 06 ME6302 - 10 ME6302 - 16 ME6302 - 25

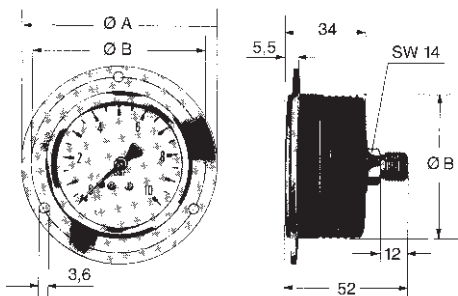


ME5002-10

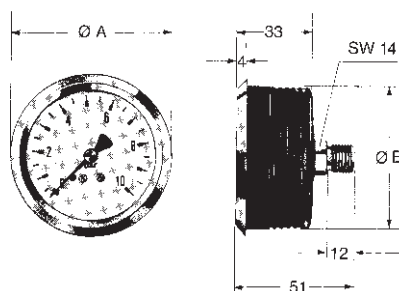
Gauge with triangular bezel chrome-plated, with mounting screw					MF	MF
43	40	2.5	Ø 40	0... 2,5 bar 0... 4 bar 0... 6 bar 0...10 bar	MF4001 - 02 MF4001 - 04 MF4001 - 06 MF4001 - 10	
55	50	2.5	Ø 50	-1... 0 bar Vac. 0... 6 bar 0...10 bar 0...16 bar		MF5002 - 00 MF5002 - 06 MF5002 - 10 MF5002 - 16
68	63	1.6	Ø 63	-1... 0 bar Vac. 0... 4 bar 0... 6 bar 0...10 bar 0...16 bar 0...25 bar		MF6302 - 00 MF6302 - 04 MF6302 - 06 MF6302 - 10 MF6302 - 16 MF6302 - 25



MF5002-10



Gauge with mounting flange ME



Gauge with triangular bezel MF

For your information:	1 bar: 14.5 psi	1 l/min: 0.035 scfm	1 mm: 0.039 inch	1 mbar: 0.4 inch H ₂ O	1 mbar: 0.01 m H ₂ O
	1 psi: 0.069 bar	1 scfm: 28.3 l/min	1 inch: 25.4 mm	1 inch H ₂ O: 2.5 mbar	1 m H ₂ O: 98 mbar



Order example:
ME6302-10