



- capsule gauge
- case Stainless Steel nominal size 100 mm
- lower mount
- process connection copper alloy
- pressure element copper alloy
- movement copper alloy
- accuracy class 1,6 %
- dial aluminium white with pointer stop pin
- index aluminium
- window polycarbonate
- design EN 837-3
- temperature ambient -20 ... +60 °C fluid ≤100 °C

Model MCIR100

process connection

Range	Unit	1/2" cilindrical gas	1/2" npt	1/2" conical gas
0 ...60	mbar	MCIR100G1/2-0/60-MBAR	MCIR100N1/2-0/60-MBAR	MCIR100R1/2-0/60-MBAR
0 ...100	mbar	MCIR100G1/2-0/100-MBAR	MCIR100N1/2-0/100-MBAR	MCIR100R1/2-0/100-MBAR
0 ...120	mbar	MCIR100G1/2-0/120-MBAR	MCIR100N1/2-0/120-MBAR	MCIR100R1/2-0/120-MBAR
0 ...150	mbar	MCIR100G1/2-0/150-MBAR	MCIR100N1/2-0/150-MBAR	MCIR100R1/2-0/150-MBAR
0 ...160	mbar	MCIR100G1/2-0/160-MBAR	MCIR100N1/2-0/160-MBAR	MCIR100R1/2-0/160-MBAR
0 ...200	mbar	MCIR100G1/2-0/200-MBAR	MCIR100N1/2-0/200-MBAR	MCIR100R1/2-0/200-MBAR
0 ...250	mbar	MCIR100G1/2-0/250-MBAR	MCIR100N1/2-0/250-MBAR	MCIR100R1/2-0/250-MBAR
0 ...300	mbar	MCIR100G1/2-0/300-MBAR	MCIR100N1/2-0/300-MBAR	MCIR100R1/2-0/300-MBAR
0 ...350	mbar	MCIR100G1/2-0/350-MBAR	MCIR100N1/2-0/350-MBAR	MCIR100R1/2-0/350-MBAR
0 ...400	mbar	MCIR100G1/2-0/400-MBAR	MCIR100N1/2-0/400-MBAR	MCIR100R1/2-0/400-MBAR
0 ...500	mbar	MCIR100G1/2-0/500-MBAR	MCIR100N1/2-0/500-MBAR	MCIR100R1/2-0/500-MBAR
0 ...600	mbar	MCIR100G1/2-0/600-MBAR	MCIR100N1/2-0/600-MBAR	MCIR100R1/2-0/600-MBAR