



- capsule gauge
- case Stainless Steel nominal size 100 mm
- lower mount
- process connection Stainless Steel
- pressure element Stainless Steel
- movement Stainless Steel
- 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 MCTIR100

process connection

Range	Unit	1/2" cylindrical gas	1/2" npt	1/2" conical gas
0 ...60	mbar	MCTIR100G1/2-0/60-MBAR	MCTIR100N1/2-0/60-MBAR	MCTIR100R1/2-0/60-MBAR
0 ...100	mbar	MCTIR100G1/2-0/100-MBAR	MCTIR100N1/2-0/100-MBAR	MCTIR100R1/2-0/100-MBAR
0 ...120	mbar	MCTIR100G1/2-0/120-MBAR	MCTIR100N1/2-0/120-MBAR	MCTIR100R1/2-0/120-MBAR
0 ...150	mbar	MCTIR100G1/2-0/150-MBAR	MCTIR100N1/2-0/150-MBAR	MCTIR100R1/2-0/150-MBAR
0 ...160	mbar	MCTIR100G1/2-0/160-MBAR	MCTIR100N1/2-0/160-MBAR	MCTIR100R1/2-0/160-MBAR
0 ...200	mbar	MCTIR100G1/2-0/200-MBAR	MCTIR100N1/2-0/200-MBAR	MCTIR100R1/2-0/200-MBAR
0 ...250	mbar	MCTIR100G1/2-0/250-MBAR	MCTIR100N1/2-0/250-MBAR	MCTIR100R1/2-0/250-MBAR
0 ...300	mbar	MCTIR100G1/2-0/300-MBAR	MCTIR100N1/2-0/300-MBAR	MCTIR100R1/2-0/300-MBAR
0 ...350	mbar	MCTIR100G1/2-0/350-MBAR	MCTIR100N1/2-0/350-MBAR	MCTIR100R1/2-0/350-MBAR
0 ...400	mbar	MCTIR100G1/2-0/400-MBAR	MCTIR100N1/2-0/400-MBAR	MCTIR100R1/2-0/400-MBAR
0 ...500	mbar	MCTIR100G1/2-0/500-MBAR	MCTIR100N1/2-0/500-MBAR	MCTIR100R1/2-0/500-MBAR
0 ...600	mbar	MCTIR100G1/2-0/600-MBAR	MCTIR100N1/2-0/600-MBAR	MCTIR100R1/2-0/600-MBAR