

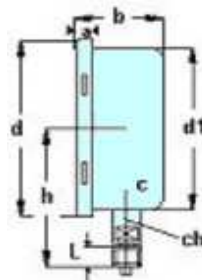
MI-CE - STAINLESS STEEL GAUGES LIMIT SWITCHS

MI/CEmanometers designed for the petrochemical industry, food, pharmaceutical, textile, etc. with electrical contacts which opens or closes circuits in function of the position of the indicator hand.

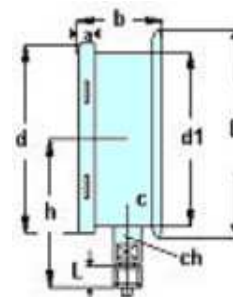


TECHNICAL SPECIFICATIONS

Fitting and spring:	S.S. 316
Bourdon:	stainless steel
Housing, ring:	S.S. 304
Indicator hand:	steel balanced with zeroing
Dial:	whit Aluminum with black gradation and numbering
Seals, vent cap:	polychloroprene rubber
Transparent:	Glass, thickness 4 mm (DN 100/150)
Protection:	IP55
Ambient Temperature:	-30...+60°C
Max Fluid Temperature:	+ 300°C w/out glycerin + 65°C with glycerin
Accuracy:	class 1 DN100 / 150
Overpressure:	25% v.f.s. up to 100 bar 15% f.s.v over 100 bar
Welding:	316 Argonarc
Cable:	length 0,5 m
Opening contact:	270 °; adjustment between 180...270° with knob on the glass
Electric contact:	w/out magnetic block max 380V 10W 18V 0.5A with magnetic block max 380V 30W 50V 0.7A



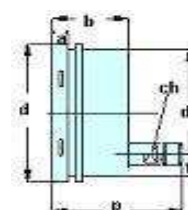
TYPE A = Local mount
directly onto the pipe with
lower connection



TYPE C = Wall mounting
with back flange and lower
connection

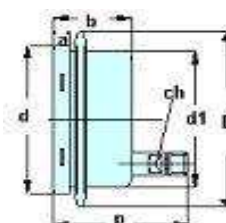
A B C D E Dimensions with 2 contact			
DN	100	150	(approx) mm
a	14	19	
b	81	83	
b1	86	88	
d	113	165	
d1	99	149	
h	82	110	
D	133	188	

TYPE D = Local mount
directly onto the pipe; back
connection, eccentric

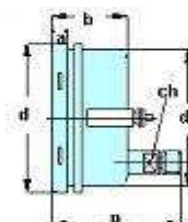


Standard range bar			
Gauges		Vacuum Gauges	Compound gauges
0...1	0...40	-1...0	-1...0,6
0...1,6	0...60		-1...1,5
0...2,5	0...100		-1...3
0...4	0...160		-1...5
0...6	0...250		-1...9
0...10	0...400		-1...15
0...16	0...600		-1...25
0...25	0...1000		

TYPE E = Panel mounting;
with front flange back
connection



TYPE B = For flush
mounting; bracket with
back connection



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