

## Pressure gauge dry plastic case

### APPLICATIONS

For general industry, gases and liquids not viscous, not aggressive and not crystallising.



Series: **M C**



Series: **M R**

### TECHNICAL FEATURES

Case	Black plastic
Window	Clear plastic
Dial	White plastic
Pointer	Black plastic
Working pressure	Steady: 75 % of full scale value
	Fluctuating: 60 % of full scale value
	Short time: full scale value
Temperature limits	Ambient: -40 ... +60 °C
	Medium: +60 °C maximum
	Storage: -40 ... +60 °C
Accuracy class	CI 1.6
Degree of protection	IP 31 per EN 60 529 / IEC 529
Connection type	back
	bottom

Code	CONN type	Pressure range	CONN size	Code	CONN type	Pressure range	CONN size
<b>Connection D: 50 cm</b>				<b>Connection D: 100 cm</b>			
M C 50 06 E	back	0 / 6 bar	1/4"	M R100 06	bottom	0 / 6 bar	1/2"
M C 50 10 E	back	0 / 10 bar	1/4"	M R100 10	bottom	0 / 10 bar	1/2"
M C 50 12 E	back	0 / 12 bar	1/4"	M R100 12	bottom	0 / 12 bar	1/2"
M C 50 16 E	back	0 / 16 bar	1/4"	M R100 16	bottom	0 / 16 bar	1/2"
M C 50 25 E	back	0 / 25 bar	1/4"	M R100 25	bottom	0 / 25 bar	1/2"
M P R 50 025 OPTIMA	bottom	0 / 2,5 bar	1/4"				
M R 50 06 E	bottom	0 / 6 bar	1/4"				
M R 50 10 E	bottom	0 / 10 bar	1/4"				
M R 50 12 E	bottom	0 / 12 bar	1/4"				
M R 50 16 E	bottom	0 / 16 bar	1/4"				
M R 50 20 E	bottom	0 / 20 bar	1/4"				
<b>Connection D: 63 cm</b>							
M C 63 06 E	back	0 / 6 bar	1/4"				
M C 63 10 E	back	0 / 10 bar	1/4"				
M C 63 12	back	0 / 12 bar	1/4"				
M R 63 06 E	bottom	0 / 6 bar	1/4"				
M R 63 10 E	bottom	0 / 10 bar	1/4"				
M R 63 12 E	bottom	0 / 12 bar	1/4"				
M R 63 16 E	bottom	0 / 16 bar	1/4"				
M R 63 20 E	bottom	0 / 20 bar	1/4"				



Code: **M P R 50 025 OPTIMA**  
ideal for swimming pools