



M SERIES

Visual clogging indicators



OPERATING
PRESSURE:

For return line application:

MPB
MPC
MPD 0 ÷ 10 bar
MRB
MRC
MRD

For suction or return line application:

MPA -1 ÷ 5 bar

For suction line application:

MPS 0 ÷ -1 bar

For low pressure line application:

MP0 0 ÷ 16 bar

CONNECTION:

R1/8" - tapered connection

MATERIALS:

Nozzle: Brass
Cover: ABS

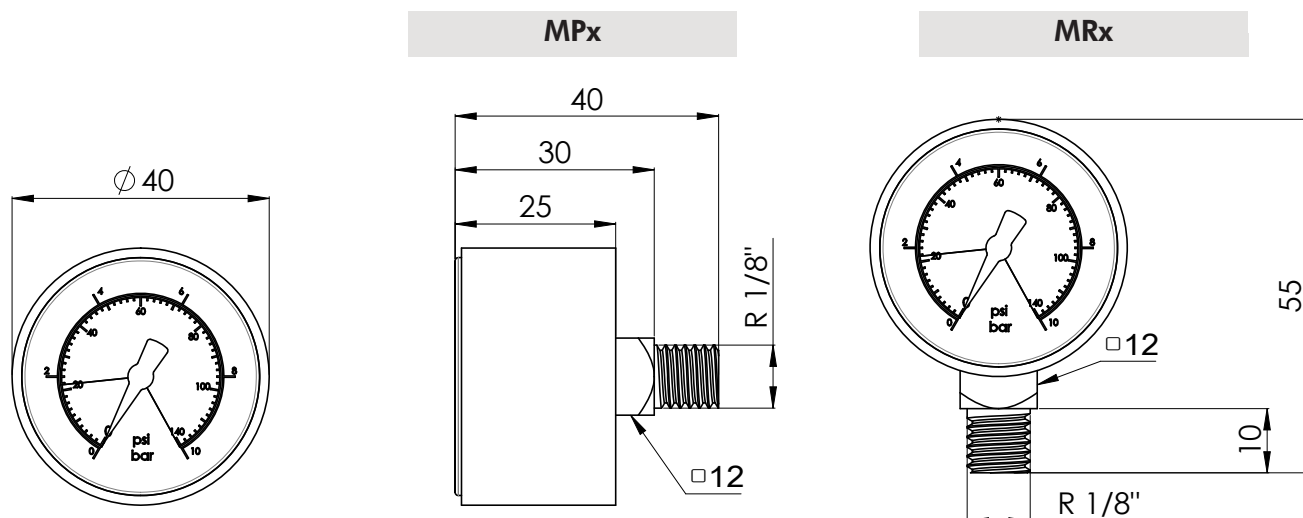
OPERATING
TEMPERATURE:

-30°C - +80°C

FLUID
COMPATIBILITY:

Full with HH-HL-HM-HV-HETG-HEES-HFA
HFB-HFC
(acc. to ISO 6743/4).
For use with other fluid please contact Filtrec
Customer Service (info@filtrec.it).

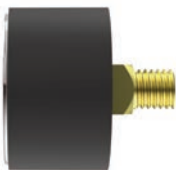
OVERALL DIMENSIONS



Weight: ~ 45g

ORDERING INFORMATION / DETAILS

INDICATOR FOR APPLICATION ON RETURN LINE

ORDER CODE	MODEL	VIEW	SETTING
04.006.00151	MPB	 	● 0 ÷ 1,7 bar ● 1,7 ÷ 10 bar
04.006.00153	MPC		● 0 ÷ 3 bar ● 3 ÷ 10 bar
04.006.00632	MPD		● 0 ÷ 2,5 bar ● 2,5 ÷ 10 bar
04.006.00152	MRB		● 0 ÷ 1,7 bar ● 1,7 ÷ 10 bar
04.006.00154	MRC		● 0 ÷ 3 bar ● 3 ÷ 10 bar
04.006.00633	MRD		● 0 ÷ 2,5 bar ● 2,5 ÷ 10 bar



10 Nm - See hydraulic filter catalogues

INDICATOR MULTIPURPOSE FOR APPLICATION ON SUCTION or RETUR LINE

ORDER CODE	MODEL	VIEW	SETTING
04.006.00058	MPA		-1 ÷ -0,3 bar -0,3 ÷ 1,4 bar 1,4 ÷ 5 bar
 10 Nm - See hydraulic filter catalogues			

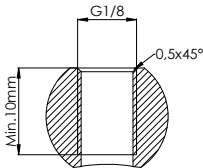
INDICATOR FOR APPLICATION ON SUCTION LINE

ORDER CODE	MODEL	VIEW	SETTING
04.006.00015	MPS		0 ÷ -0,15 bar -0,15 ÷ -0,25 bar -0,25 ÷ -1 bar
 10 Nm - See hydraulic filter catalogues			

INDICATOR FOR APPLICATION ON LOW PRESSURE LINE

ORDER CODE	MODEL	VIEW	SETTING
04.006.00101	MPO (ex R12)		0 ÷ 16 bar
 10 Nm - See hydraulic filter catalogues			

INDICATOR FOR APPLICATION ON RETURN LINE

M...			
			
Dimensions and tolerances available on request			

USER INFORMATION

WARNING: in **cold start** conditions a false alarm can be caused by higher oil viscosity due to low temperature; the indicator alarm must be considered at normal working temperature only.

APPLICATION

The following table shows the type of indicator available according to the filter used.

APPLICATION	FILTER CODE	INDICATOR MODEL				
		MPB/MPC/MPB	MRB/MRC/MRD	MPA	MPS	MPO
RETURN	FR6	X	X	X		
	FRM	X	X	X		
	FRP	X	X	X		
	FRT	X	X	X		
	FA1	X	X	X		
	FA2	X	X	X		
	FCR7F1X	X	X	X		
	FCR7F2X	X	X	X		
	FCR7F3X	X	X	X		
SUCTION / RETURN	FHT	X	X		X	
SUCTION	FS1			X	X	
	FS7			X	X	
	FS5			X	X	
	FA1			X	X	
IN LINE	FAH	X	X	X		X
	FA5	X	X	X		X
	FAPA5	X	X	X		X

