



Measurament Systems

PRESSURE-FLOW

PRESSURE GAUGE WITH MEMBRANE SEPARATOR

ANALOG PRESSURE GAUGE

ADVANTAGES

- Cheap
- Easy to install
- Acid and alkaline proof separator

FEATURES

- PP or PVDF
- Range: 0-1 bar or 0-6 bar
- PTFE membrane
- bar/psi

APPLICATIONS

- Reporting pressure of the filter pump
- Anti-clogging control system
- Reporting pressure of the pipes



DIGITAL PRESSURE GAUGE

ADVANTAGES

- Accurate (accuracy ±1%)
- Acid and alkaline proof
- Big and intuitive display
- Easy programmation
- Easy to install

FEATURES

- Single piece
- Absence of liquid
- PP or PVDF
- Display with green and red lights for an easy comprehension of the data
- Visual alarms
- 4-20 mA + 2 Relay Output
- psi-bar-MPa-kg/cm^2

APPLICATIONS

- Installable on all our filter pumps
- Constant control of the filters
- Protection system against dry running of the pump



IDENTIFICATION					
Series	Version	Material	Range (bar)	O-ring	
MAN	A=Analog	P=PP	010		
			016	E=EPDM	
			025		
	D=Digital	F=PVDF	040		
			060	V=Viton	
			100		
MAN	А	Р	025	V	



DIGITAL FLOW METER

ADVANTAGES

- No pipes modifications
- Easy integrable
- Easy to install
- Resistant to extreme environments
- Compact design
- Real time monitoring

FEATURES.

- Detects water, oil and chemicals
- No pressure losses
- Detects trough copper and resin pipes
- Dimension from 1/4" to 2"
- Intuitive display
- Programmed modes
- Blinking visual alarms
- Flow range from 50 l/min to 500 l/min

APPLICATIONS

- Installable on all our filtration systems
- Anti clogging and anti losses control system
- Prevents from errors of valve positioning



IDENTIFICATION					
Model	Diameter	Code			
	18-23-28	FDQAPP025000000			
FD	28-37-44	FDQAPP040000000			
	44-50-64	FDQAPP050000000			

INSERTION PADDLEWHEEL **FLOW METER**

ADVANTAGES

- Easy to install and use
- Adaptable on the pipes
- Chemical proof
- Big display

FEATURES

- Self powered
- PP,PVC o PVDF
- Operating temperature: -18°C-100°C (depends on the material)
- Pressure range: 0 bar-14 bar (depends on the material)
- Speed range: 0,1-6 m/s
- Big display for an easy comprehension of the data

APPLICATIONS

- Installable on all our filtration systems
- Anti clogging and anti losses control system
- Prevents from errors of valve positioning



Product Range: PUMP: Magnetic Drive, Horizontal, Mechanical Seal, Vertical, Diaphragm, Drum, - FILTERING SYSTEMS – PRECIOUS METAL RECOVERY SYSTEMS - DEPURATION - FILTERS: String Wound Cartridges, Melt Blown, Filtering Disks, Bag Filters, Plated Filter Cartridges, Absolute – ACCESSORIES: Gratings, Venturi Eductor – CUSTOMIZED COMPONENTS.

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