

P type STAINLESS STEEL FLOW METER

GENERAL CHARACTERISTICS

The P type float flow meters are dedicated to the flow measurement of water, air and all compatible fluids.

The target markets are the chemical industry, water treatment and industrial fluid networks. It has a stainless steel 316 L construction, a stainless steel 316 float and a glass tube. BSP threaded connections, vertical mounting, bottom-up flow.

AVAILABLE ITEMS

DN	Water measuring range (l/min)
3/8"	0.1 – 1
1/2"	1 – 10
3/4"	2 – 20
1"	5 – 50
1"1/4	10 – 100
1"1/2	20 – 200
2"	40 – 400

LIMITS OF USE

Max. allowable pressure (PS)	6 bar
Max. allowable temperature (TS)	100 °C
Viscosity	< 100 cp

CONSTRUCTION

Item	Material
Body	Stainless steel 316 L
Gaskets	FKM
Floater	Stainless steel 316
Tube	Glass

DIMENSIONS (mm)

DN	L	H
3/8"	200	165
1/2"	240	200
3/4"	280	240
1"	280	240
1"1/4	280	240
1"1/2	305	240
2"	315	240

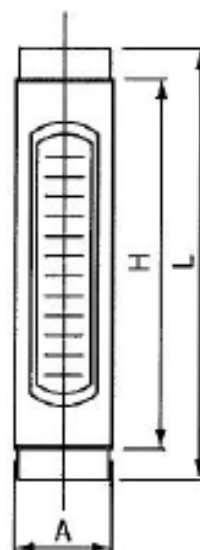


OPTIONS

Alarm connectors
PP, PVDF and PTFE bodies
PP, PVDF and PTFE floats

MOUNTING

Vertical mounting, bottom-up flow.



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