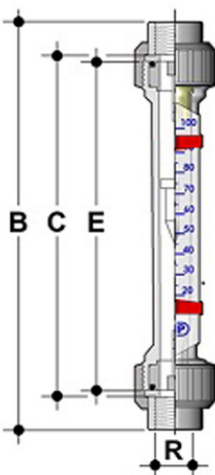


FCFV-Polysulfone+magnet

Float: PP (Polypropylene) red + Magnet



Κωδικός Προϊόντος	tooltiimage	R	Flow rate range for H[5:2]O [l/h]	B	E	C
FCFV012P1M0025M	-	1/2"	2 - 25	212	176	170
FCFV012P1M0050M	-	1/2"	5 - 50	212	176	170
FCFV012P1M0100M	-	1/2"	10 - 100	212	176	170
FCFV012P1M0150M	-	1/2"	15 - 150	212	176	170
FCFV012P1M0200M	-	1/2"	20 - 200	212	176	170
FCFV012P1M0320M	-	1/2"	30 - 320	212	176	170
FCFV034P1M0080M	-	3/4"	8 - 80	232	191	185
FCFV034P1M0150M	-	3/4"	15 - 150	232	191	185
FCFV034P1M0200M	-	3/4"	20 - 200	232	191	185
FCFV034P1M0350M	-	3/4"	30 - 350	232	191	185
FCFV034P1M0650M	-	3/4"	50 - 650	232	191	185
FCFV038P1M0015M	-	3/8"	1,5 - 15	198	171	165
FCFV038P1M0020M	-	3/8"	2 - 20	198	171	165
FCFV038P1M0050M	-	3/8"	5 - 50	198	171	165
FCFV038P1M0100M	-	3/8"	10 - 100	198	171	165
FCFV038P1M0150M	-	3/8"	15 - 150	198	171	165
FCFV100P1M0200M	-	1"	20 - 200	251	206	200
FCFV100P1M0300M	-	1"	30 - 300	251	206	200
FCFV100P1M0600M	-	1"	60 - 600	251	206	200
FCFV100P1M1000M	-	1"	100 - 1000	251	206	200

FCFV-Polysulfone+magnet

- Metering tubes are available in Trogamid (PA) suitable for most inert media, PVC-U suitable for slight corrosive media and Polysulfone (PSU) suitable for corrosive media on an extended operating temperature range. End connectors available in PVC-U, PVC-C, PP, SS, Malleable Cast Iron. Male threads moulded onto the end of the metering tube are used for easy mounting of unions. Standard unions are in PVC-U but others are available according to the different working conditions; Metal unions widen the range of operating conditions such as pressure and temperature. The floats are available in Stainless Steel AISI 316 and in PP to match the proper chemical compatibility with the flow medium and to offer different measuring ranges. Magnetic Float option is available to be combined with micro switches for MIN and MAX alarm, clamped on the guide of the flowmeter. The micro switches, housing a bistable reed contact are activated by the passage of the magnet incorporated into the float. Flowmeters body are equipped with a double guide allowing the installation of two alarm in a very close position. Double scale option available for specific application requirements to customize measuring units for an easy conversion or comprehension of the flow rate values.
- β' Wide choice of measuring scales: water scale from 1,5 to 50.000 l/h, HCl scale from 1,4 to 23.000 l/h, NaOH 30% scale from 0,25 to 43.000 l/h, NaOH 50% scale from 0,025 to 40.000 l/h, Air scale from 0,025 to 500 Nm³/h β' Wide choice of end connections available in PVC-U, PVC-C, PP-H, AISI 316 SS, Carbon Steel β' Eight different diameters β' Three different plastic tube materials: PA, PVC and PSU β' Float materials available in SS and PP, with or without magnet β' High level of accuracy: FS accuracy class 2,5; FC accuracy class 4 β' Simple operation and very limited maintenance. β' Other engineering units like LPM, m³/h or % together with double scales and special scales are available on request.