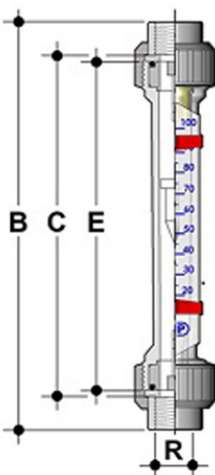


FCFV-Trogamid+magnet

Float: PP (Polypropylene) red + Magnet



Objednací číslo	Material	Kategorie	Série	product.detail.attribute.R	product.detail.attribute.Flow rate range for H[5:2]O [l/h]	B	E	C
FCFV012D1M0025M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1/2"	2 - 25	212	176	170
FCFV012D1M0050M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1/2"	5 - 50	212	176	170
FCFV012D1M0100M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1/2"	10 - 100	212	176	170
FCFV012D1M0150M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1/2"	15 - 150	212	176	170
FCFV012D1M0200M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1/2"	20 - 200	212	176	170
FCFV012D1M0320M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1/2"	30 - 320	212	176	170
FCFV034D1M0080M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/4"	8 - 80	232	191	185
FCFV034D1M0150M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/4"	15 - 150	232	191	185
FCFV034D1M0200M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/4"	20 - 200	232	191	185

FCFV-Trogamid+magnet

Objednač číslo	Materiál	Kategorie	Série	product.detail.attribute.R	product.detail.attribute.Flow rate range for H[5:2]O [l/h]	B	E	C
FCFV034D1M0350M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/4"	30 - 350	232	191	185
FCFV034D1M0650M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/4"	50 - 650	232	191	185
FCFV038D1M0015M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/8"	1,5 - 15	198	171	165
FCFV038D1M0020M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/8"	2 - 20	198	171	165
FCFV038D1M0050M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/8"	5 - 50	198	171	165
FCFV038D1M0100M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/8"	10 - 100	198	171	165
FCFV038D1M0150M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	3/8"	15 - 150	198	171	165
FCFV100D1M0200M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1"	20 - 200	251	206	200
FCFV100D1M0300M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1"	30 - 300	251	206	200
FCFV100D1M0600M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1"	60 - 600	251	206	200
FCFV100D1M1000M	Flowmeters	Compact flowmeters	H2O Scale - PP Float	1"	100 - 1000	251	206	200

FCFV-Trogamid+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.
- 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 • Wide choice of end connections available in PVC-U, PVC-C, PP-H, AISI 316 SS, Carbon Steel • Eight different diameters • Three different plastic tube materials: PA, PVC and PSU • Float materials available in SS and PP, with or without magnet • High level of accuracy: FS accuracy class 2,5; FC accuracy class 4 • Simple operation and very limited maintenance. • Other engineering units like LPM, m³/h or % together with double scales and special scales are available on request.