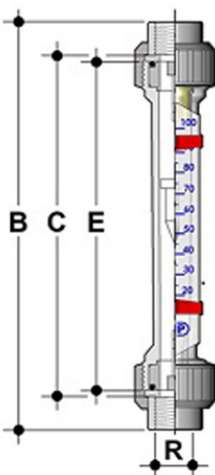


FCFV-PVC-T

Float: AISI 316 Stainless Steel



Objednací číslo	Materiál	Kategorie	Série	product.detail.attribute.R	product.detail.attribute.Flow rate range for NaOH 30% [l/h]	B	E	C
FCFV012T3X0075	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1/2"	4 - 75	212	176	170
FCFV012T3X0140	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1/2"	5 - 140	212	176	170
FCFV012T3X0220	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1/2"	9 - 220	212	176	170
FCFV012T3X0360	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1/2"	24 - 360	212	176	170
FCFV012T3X0375	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1/2"	2,5 - 37,5	212	176	170
FCFV034T3X0135	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/4"	6 - 135	232	191	185
FCFV034T3X0230	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/4"	13 - 230	232	191	185
FCFV034T3X0350	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/4"	20 - 350	232	191	185
FCFV034T3X0600	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/4"	25 - 600	232	191	185

FCFV-PVC-T

Objednačí číslo	Materiál	Kategorie	Série	product.detail.attribute.R	product.detail.attribute.Flow rate range for NaOH 30% [l/h]	B	E	C
FCFV038T3X0040	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/8"	2,5 - 40	198	171	165
FCFV038T3X0085	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/8"	0,5 - 8,5	198	171	165
FCFV038T3X0120	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/8"	10 - 120	198	171	165
FCFV038T3X0180	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	3/8"	15 - 180	198	171	165
FCFV100T3X0220	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1"	10 - 220	251	206	200
FCFV100T3X0350	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1"	20 - 350	251	206	200
FCFV100T3X0650	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1"	25 - 650	251	206	200
FCFV100T3X1000	Flowmeters	Compact flowmeters	NaOH 30% SCALE - SS FLOAT	1"	50 - 1000	251	206	200

FCFV-PVC-T

- 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.