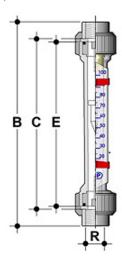


## FSFV-PVC-T

Float: PP (Polypropylene) red



Κωδικός προϊόντος	tooltiplmage	R	Flow rate range for \$ HCl 30 - 33% [I/h]	В	Е	С
FSFV034T2M0140	-	3/4"	14 - 140	397	350	356
FSFV034T2M0230	-	3/4"	23 - 230	397	350	356
FSFV034T2M0420	-	3/4"	42 - 420	397	350	356
FSFV034T2M0650	-	3/4"	65 - 650	397	350	356
FSFV100T2M0230	-	1"	23 - 230	401	350	356
FSFV100T2M0370	-	1"	37 - 370	401	350	356
FSFV100T2M0600	-	1"	60 - 600	401	350	356
FSFV100T2M0900	-	1"	90 - 900	401	350	356
FSFV112T2M1500	-	1"1/2	140 - 1500	413	350	356
FSFV112T2M2000	-	1"1/2	190 - 2000	413	350	356
FSFV112T2M2300	-	1"1/2	230 - 2300	413	350	356
FSFV114T2M0900	-	1"1/4	80 - 900	406	350	356
FSFV114T2M1500	-	1"1/4	150 - 1500	406	350	356
FSFV114T2M2300	-	1"1/4	200 - 2300	406	350	356
FSFV200T2M2300	-	2"	230 - 2300	421	350	356
FSFV200T2M3200	-	2"	330 - 3200	421	350	356
FSFV200T2M4600	-	2"	470 - 4600	421	350	356
FSFV212T2M0023	-	2"1/2	4700 - 23000	444	350	356
FSFV212T2M7500	-	2"1/2	950 - 7500	444	350	356
FSFV212T2M9300	-	2"1/2	930 - 9300	444	350	356



## **FSFV-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 is 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.

