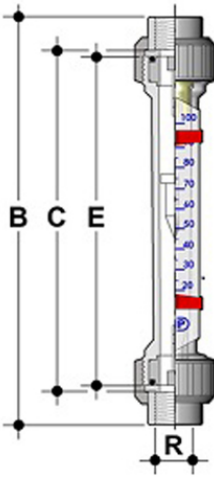


FSFV-Trogamid

Float: AISI 316 Stainless Steel



Κωδικός Προϊόντος	tooltiplmage	R	Flow rate range for H[5:2]O [l/h]	B	E	C
FSFV034D1X0250	-	3/4"	25-250	397	350	356
FSFV034D1X0400	-	3/4"	40-400	397	350	356
FSFV034D1X0640	-	3/4"	60-640	397	350	356
FSFV034D1X1000	-	3/4"	100-1000	397	350	356
FSFV100D1X0400	-	1"	40-400	401	350	356
FSFV100D1X0640	-	1"	60-640	401	350	356
FSFV100D1X1000	-	1"	100-1000	401	350	356
FSFV100D1X1600	-	1"	150-1600	401	350	356
FSFV112D1X2500	-	1 1/2"	200-2500	413	350	356
FSFV112D1X4000	-	1 1/2"	400-4000	413	350	356
FSFV112D1X5000	-	1 1/2"	500-5000	413	350	356
FSFV114D1X1600	-	1 1/4"	150-1600	406	350	356
FSFV114D1X2500	-	1 1/4"	200-2500	406	350	356
FSFV114D1X4000	-	1 1/4"	400-4000	406	350	356
FSFV200D1X0010	-	2"	1000-10000	421	350	356
FSFV200D1X4000	-	2"	400-4000	421	350	356
FSFV200D1X6000	-	2"	600-6000	421	350	356
FSFV212D1X0015	-	2 1/2"	1500-15000	444	350	356
FSFV212D1X0020	-	2 1/2"	2000-20000	444	350	356
FSFV212D1X0050	-	2 1/2"	10000-50000	444	350	356

FSFV-Trogamid

- 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.