

FSFV-Trogamid

Float: PP (Polypropylene) red



Objednací číslo	Materiál	Kategorie	Série	product.detail.attribute.R	product.detail.attribute.Flow rate range for H[5:2]O [l/h]	B	C	E
FSFV034D1M0150	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	3/4"	15 - 150	397	356	350
FSFV034D1M0250	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	3/4"	25 - 250	397	356	350
FSFV034D1M0450	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	3/4"	45 - 450	397	356	350
FSFV034D1M0700	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	3/4"	70 - 700	397	356	350
FSFV100D1M0250	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"	25 - 250	401	356	350
FSFV100D1M0400	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"	40 - 400	401	356	350
FSFV100D1M0650	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"	65 - 650	401	356	350
FSFV100D1M1000	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"	100 - 1000	401	356	350
FSFV112D1M1600	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1 1/2"	150 - 1600	413	356	350

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Objednačí číslo	Materiál	Kategorie	Série	product.detail.attribute.R	product.detail.attribute.Flow rate range for H ₂ O [l/h]	B	C	E
FSFV112D1M2200	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"1/2	200 - 2200	413	356	350
FSFV112D1M2500	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"1/2	250 - 2500	413	356	350
FSFV114D1M1000	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"1/4	100 - 1000	406	356	350
FSFV114D1M1600	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"1/4	160 - 1600	406	356	350
FSFV114D1M2500	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	1"1/4	200 - 2500	406	356	350
FSFV200D1M2500	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	2"	250 - 2500	421	356	350
FSFV200D1M3500	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	2"	350 - 3500	421	356	350
FSFV200D1M5000	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	2"	500 - 5000	421	356	350
FSFV212D1M0010	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	2"1/2	1000 - 10000	444	356	350
FSFV212D1M0025	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	2"1/2	5000 - 25000	444	356	350
FSFV212D1M8000	Flowmeters	Standardní průtokoměry	H2O Scale - PP Float	2"1/2	1000 - 8000	444	356	350

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- 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.