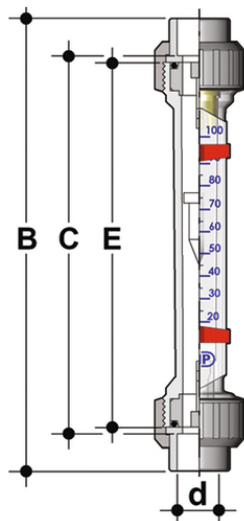


FCIV-PVC-T

Float: AISI 316 Stainless Steel



Objednací číslo	Material	Kategorie	Série	d	product.detail.attribute.Flow rate range for NaOH 50% [l/h]	B	E	C
FCIV016T5X0008	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	16	0.5-8	199	165	171
FCIV016T5X0014	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	16	0.05-1.4	199	165	171
FCIV016T5X0040	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	16	2.5-40	199	165	171
FCIV016T5X0055	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	16	4-55	199	165	171
FCIV020T5X0015	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	20	1-15	208	170	176
FCIV020T5X0036	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	20	2-36	208	170	176
FCIV020T5X0065	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	20	0.25-6.5	208	170	176
FCIV020T5X0075	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	20	4-75	208	170	176
FCIV020T5X0140	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	20	6-140	208	170	176
FCIV025T5X0030	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	25	2.5-30	229	185	191
FCIV025T5X0065	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	25	3-65	229	185	191
FCIV025T5X0135	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	25	3.5-135	229	185	191
FCIV025T5X0320	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	25	20-320	229	185	191

FCIV-PVC-T

Objednačí číslo	Materiál	Kategorie	Série	d	product.detail.attribute.Flow rate range for NaOH 50% [l/h]	B	E	C
FCIV032T5X0055	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	32	2.5-55	250	200	206
FCIV032T5X0125	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	32	5-125	250	200	206
FCIV032T5X0300	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	32	20-300	250	200	206
FCIV032T5X0600	Flowmeters	Compact flowmeters	NaOH 50% SCALE - SS float	32	25-600	250	200	206

FCIV-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.