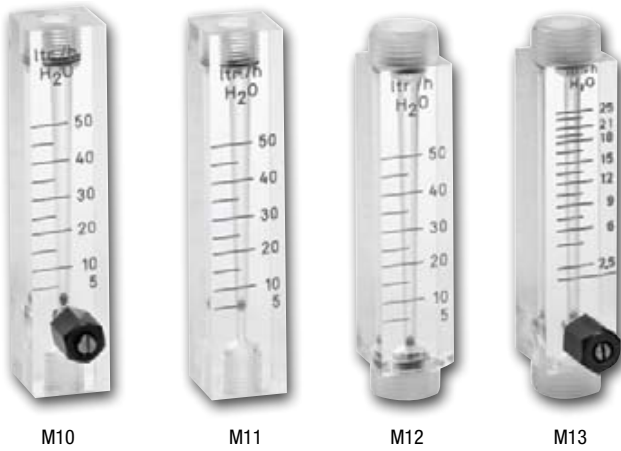


M10, M11, M12 & M13 series float style variable area flowmeters



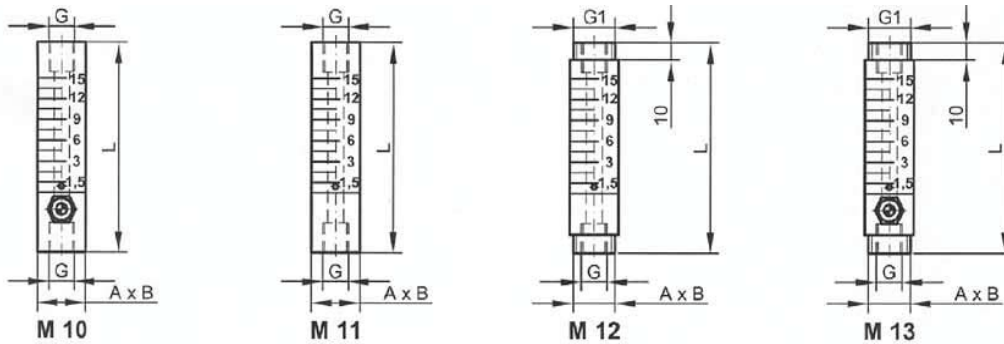
M10 to M13 flow meters work on the float principle and are used to measure the flow rate in closed pipelines. The medium flows through the vertically installed flow meter from bottom to top. This raises the float and shows the current flow rate on the scale on the measuring device. The read-off edge corresponds to the largest diameter of the float (ball).

- OEM Low cost design
- Clear indication of flow rate
- Optional needle valve
- Water and air scales

Material Data

Designation	Material
Housing	PMMA (Plexiglas)
Float	Ball Stst 1.4571
Flow control	PVC Stst 1.4571
O-ring (control)	EPDM or FPM

Dimensional Information



Options & Ordering Information

Measuring range H2O l/h	Measuring range air l/h, 0 bar	A x B	L	G	G1	M 10 with control	M11	M12	M 13 with control
1.5 – 15	100 – 700	25 x 25	105	R 1/4"	R 5/8"	17.001.584	17.001.588	17.001.596	17.001.620
2.5 – 25		25 x 25	120	R 1/4"	R 5/8"	17.001.565	17.001.589	17.001.597	17.001.621
5 – 50	100 – 2,000	25 x 25	120	R 1/4"	R 5/8"	17.001.590	17.001.590	17.001.598	17.001.622
10 – 100		25 x 25	120	R 1/4"	R 5/8"	17.001.591	17.001.591	17.001.599	17.001.623