

**FVA Troglux Variable area meter
Plastic flow tube short version**

7ME5892 -  price

Gasket material

Buna N	1	-	€
Viton	4	9	€
EPDM	8	12	€

Measuring cone/float material/measuring range

for liquids

size C 40, mat.No. 1.4571, 4-40 l/h	A	C	2	0	80	€
size C 40, mat.No. 1.4571, with magnet, 4-40 l/h	A	C	2	1	100	€
size C 40, PVC, weighted, 2-20 l/h	A	C	3	0	80	€
size C 40, PVC, weighted, with magnet, 2-20 l/h	A	C	3	1	100	€
size C 65, mat.No. 1.4571, 6-65 l/h	B	C	2	0	80	€
size C 65, mat.No. 1.4571, with magnet, 6-60 l/h	B	C	2	1	100	€
size C 65, PVC, weighted, 3,5-35 l/h	B	C	3	0	80	€
size C 65, PVC, weighted, with magnet, 2-20 l/h	B	C	3	1	100	€
size C 100, mat.No. 1.4571, 10-400 l/h	C	C	2	0	80	€
size C 100, mat.No. 1.4571, with magnet, 9,5-90 l/h	C	C	2	1	100	€
size C 100, PVC, weighted, 5,5-55 l/h	C	C	3	0	80	€
size C 100, PVC, weighted, with magnet, 9-90 l/h	C	C	3	1	100	€
size C 160, mat.No. 1.4571, 16-160 l/h	D	C	2	0	80	€
size C 160, mat.No. 1.4571, with magnet, 16-160 l/h	D	C	2	1	100	€
size C 160, PVC, weighted, 10-100 l/h	D	C	3	0	80	€
size C 160 / PVC, weighted, with magnet, 9-90 l/h	D	C	3	1	100	€
size C 160, mat.No. 1.4571, 16-160 l/h	E	C	2	0	80	€
size C 160 / mat.No. 1.4571, with magnet, 16-160 l/h	E	C	2	1	100	€
size C 160 / PVC, weighted, 10-100 l/h	E	C	3	0	80	€
size C 160 / PVC, weighted, with magnet, 9-90 l/h	E	C	3	1	100	€
size C 250, mat.No. 1.4571, 25-250 l/h	E	C	2	0	80	€
size C 250, mat.No. 1.4571, with magnet, 24-240 l/h	E	C	2	1	100	€
size C 250, PVC, weighted, 14-140 l/h	E	C	3	0	80	€
size C 250, PVC, weighted, with magnet, 14-140 l/h	E	C	3	1	100	€

for air (pabs=1,013 bar, T=20°C, r=1,293 kg/m³, v=0,0181 mPa.s)

size C 40, aluminium, 70-700 l/h	A	C	5	0	100	€
size C 40, PVC, not weighted, 45-450 l/h	A	C	6	0	100	€
size C 40, PVC, not weighted, with magnet, 80-800 l/h	A	C	6	1	100	€
size C 65, aluminium, 120-1200 l/h	B	C	5	0	100	€
size C 65, PVC, not weighted, 70-700 l/h	B	C	6	0	100	€
size C 65, PVC, not weighted, with magnet, 130-1300 l/h	B	C	6	1	100	€
size C 100, aluminium, 180-1800 l/h	C	C	5	0	100	€
size C 100, PVC, not weighted, 100-1000 l/h	C	C	6	0	100	€
size C 100, PVC, not weighted, with magnet, 200-2000 l/h	C	C	6	1	100	€
size C 160, aluminium, 280-2800 l/h	D	C	5	0	100	€
size C 160, PVC, not weighted, 180-1800 l/h	D	C	6	0	100	€
size C 160, PVC, not weighted, with magnet, 320-3200 l/h	D	C	6	1	100	€
size C 250, aluminium, 400-4000 l/h	E	C	5	0	100	€
size C 250, PVC, not weighted, 300-3000 l/h	E	C	6	0	100	€
size C 250, PVC, not weighted, with magnet, 500-5000 l/h	E	C	6	1	100	€

**FVA Trogflux Variable area meter
Plastic flow tube short version**

7ME5892 -  price

Measuring cone / float material / process connection

PVC adhesive bushing	1	1	A	- €
PVC female thread G 1/4 DIN ISO 228	1	2	B	29 €
PVC female thread G 3/8 DIN ISO 228	1	2	C	29 €
PVC female thread G 1/2 DIN ISO 228	1	2	D	- €
PVC female thread 1/4" NPT	1	3	B	29 €
PVC female thread 3/8" NPT	1	3	C	29 €
PVC female thread 1/2" NPT	1	3	D	29 €
cast iron female thread G 1/2 DIN ISO 228	2	2	D	- €
steel mat.No. 1.0254 female thread G 1/4 DIN ISO 228	3	2	B	40 €
steel mat.No. 1.0254 female thrad G 3/8 DIN ISO 228	3	2	C	40 €
steel mat.No. 1.0254 female thread 1/4" NPT	3	3	B	40 €
steel mat.No. 1.0254 female thread 3/8" NPT	3	3	C	40 €
steel mat.No. 1.0254 female thread 1/2" NPT	3	3	D	40 €
stainless steel mat.No. 1.4571 female thread G 1/4 DIN ISO 228	4	2	B	94 €
stainless steel mat.No. 1.4571 I female thread G 3/8 DIN ISO 228	4	2	C	94 €
stainless steel mat.No. 1.4571 female thread G 1/2 DIN ISO 228	4	2	D	65 €
stainless steel mat.No. 1.4571 female thread 1/4" NPT	4	3	B	94 €
stainless steel mat.No. 1.4571 female thread 3/8" NPT	4	3	C	94 €
stainless steel mat.No. 1.4571 female thread 1/2" NPT	4	3	D	94 €

Contacts

without contact		A	- €
contact K18/A (closes when limit is fallen below)		C	63 €
contact K18/B (closes when limit is exceeded)		D	63 €

Further designs

with calibration certificate	B06	54 €
measured medium	Y01	43 €
silicone-free material	Y04	32 €
measured medium water	Y05	- €

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	7	M	E	5	8	9	2	-		-			price
Gasket material													
Buna N							1						- €
Viton							4						9 €
EPDM							8						12 €
Measuring cone/float material/measuring range for liquids													
size D 400, mat.No. 1.4571, 40-400 l/h							F	D	2			0	85 €
size D 400, mat.No. 1.4571, with magnet, 40-400 l/h							F	D	2			1	105 €
size D 400, PVC, weighted, 30-300 l/h							F	D	3			0	85 €
size D 400, PVC, weighted, with magnet, 25-250 l/h							F	D	3			1	105 €
size D 650, mat.No. 1.4571, 65-650 l/h							G	D	2			0	85 €
size D 650, mat.No. 1.4571, with magnet, 65-650 l/h							G	D	2			1	105 €
size D 650, PVC, weighted, 50-500 l/h							G	D	3			0	85 €
size D 650, PVC, weighted, with magnet, 45-450 l/h							G	D	3			1	105 €
size D 1000, mat.No. 1.4571, 100-1000 l/h							H	D	2			0	85 €
size D 1000, mat.No. 1.4571, with magnet, 100-1000 l/h							H	D	2			1	105 €
size D 1000, PVC, weighted, 75-750 l/h							H	D	3			0	85 €
size D 1000, PVC, weighted, with magnet, 65-650 l/h							H	D	3			1	105 €
size D 1600, W.No. 1.4571, 160-1600 l/h							J	D	2			0	85 €
size D 1600, W.Nr. 1.4571, with magnet, 160-1600 l/h							J	D	2			1	105 €
size D 1600, PVC, weighted, 120-1200 l/h							J	D	3			0	85 €
size D 1600, PVC, weighted, with magnet, 100-1000 l/h							J	D	3			1	105 €
for air (pabs=1,013 bar, T=20°C, r=1,293 kg/m³, v=0,0181 mPa.s)													
size D 400, aluminium, 700-7000 l/h							F	D	5			0	105 €
size D 400, PVC, not weighted, 500-5000 l/h							F	D	6			0	105 €
size D 400, PVC, not weighted, with magnet, 630-6300 l/h							F	D	6			1	105 €
size D 650, aluminium, 1200-12000 l/h							G	D	5			0	105 €
size D 650, PVC, not weighted, 800-8000 l/h							G	D	6			0	105 €
size D 650, PVC, not weighted, with magnet, 1000-10000 l/h							G	D	6			1	105 €
size D 1000, aluminium, 1700-17000 l/h							H	D	5			0	105 €
size D 1000, PVC, not weighted, 1200-12000 l/h							H	D	6			0	105 €
size D 1000, PVC, not weighted, with magnet, 1600-16000 l/h							H	D	6			1	105 €
size D 1600, aluminium, 2500-25000 l/h							J	D	5			0	105 €
size D 1600, PVC, not weighted, 2000-20000 l/h							J	D	6			0	105 €
size D 1600, PVC, not weighted, with magnet, 2500-25000 l/h							J	D	6			1	105 €

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	1	2	3	price
PVC adhesive bushing	1	1	A	- €
PVC female thread G 1/2 DIN ISO 228	1	2	D	- €
PVC female thread G 3/4 DIN ISO 228	1	2	E	29 €
PVC female thread G 1 DIN ISO 228	1	2	F	- €
PVC female thread 1/2" NPT	1	3	D	29 €
PVC female thread 3/4" NPT	1	3	E	29 €
PVC female thread 1" NPT	1	3	F	29 €
cast iron G 1 DIN ISO 228	2	2	F	- €
steel mat.No. 1.0254 female thread G 1/2 DIN ISO 228	3	2	D	40 €
steel mat.No. 1.0254 female thread G 3/4 DIN ISO 228	3	2	E	40 €
steel mat.No. 1.0254 female thread 1/2" NPT	3	3	D	40 €
steel mat.No. 1.0254 female thread 3/4" NPT	3	3	E	40 €
steel mat.No. 1.0254 female thread 1" NPT	3	3	F	40 €
stainless steel mat.No. 1.4571 female thread G 1/2 DIN ISO 228	4	2	D	65 €
stainless steel mat.No. 1.4571 female thread G 3/4 DIN ISO 228	4	2	E	94 €
stainless steel mat.No. 1.4571 female thread G 1 DIN ISO 228	4	2	F	65 €
stainless steel mat.No. 1.4571 female thread 1/2" NPT	4	3	D	65 €
stainless steel W.Nr. 1.4571 female thread 3/4" NPT	4	3	E	65 €
stainless steel mat.No. 1.4571 female thread 1" NPT	4	3	F	65 €

Contacts

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without contact	A	- €
contact K18/A (closes when limit is fallen below)	C	63 €
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Further designs

		price
with calibration certificate	B06	54 €
measured medium	Y01	43 €
silicone-free material	Y04	32 €
measured medium water	Y05	- €