

**FO Orifice flowmeter
Type N4**

 7ME5832 - 0 - price
Flow tube

Trogamid	0	-	€
Polysulfone (only with spec. measuring range)	1	11	€

Nom.diam. and Measuring range**Connection DN 25 (1")**

Measuring range 0,6 - 3 m ³ /h (2,64 - 13,2 Usgpm)	P A	348	€
Measuring range 0,9 - 4,5 m ³ /h (8,36 - 19,8 Usgpm)	P B	348	€
Measuring range 1,2 bis 6 m ³ /h (5,28 - 26,4 Usgpm)	P C	348	€

Connection DN 32 (1 1/4")

Measuring range 0,8 - 4 m ³ /h (3,52 - 17,6 Usgpm)	Q A	348	€
Measuring range 1,5 - 7,5 m ³ /h (6,6 - 33,0 Usgpm)	Q B	348	€
Measuring range 2,0 bis 10,0 m ³ /h (8,8 - 44,0 Usgpm)	Q C	348	€

Connection DN40 (1 1/2")

Meas. Range 1,2-6 m ³ /h (5,3 - 26,4 Usgpm)	A A	331	€
Meas. Range 2-10 m ³ /h (8,8 - 44 Usgpm)	A B	331	€
Meas. Range 3,2-16 m ³ /h (15 - 70 Usgpm)	A C	331	€
Special meas. Range (spec. in plain text)	A Z	373	€

Connection DN50 (2")

Meas. Range 2-10 m ³ /h (8,8 - 44 Usgpm)	B A	333	€
Meas. Range 3-15 m ³ /h (13,2 - 66 Usgpm)	B B	333	€
Meas. Range 5-25 m ³ /h (22 - 110 Usgpm)	B C	333	€
Special meas. Range (spec. in plain text)	B Z	381	€

Connection DN65 (2 1/2")

Meas. Range 3,2-16 m ³ /h (14 - 70 Usgpm)	C A	334	€
Meas. Range 6-30 m ³ /h (26,4-132 Usgpm)	C B	334	€
Meas. Range 8-40 m ³ /h (35 - 176 Usgpm)	C C	334	€
Meas. range 9-45 m ³ /h (40 - 198 Usgpm)	C D	334	€
Special meas. Range (spec. in plain text)	C Z	376	€

Connection DN80 (3")

Meas. Range 5-25 m ³ /h (22 - 110 Usgpm)	D A	341	€
Meas. Range 10-50 m ³ /h (44-220 Usgpm)	D B	341	€
Meas. Range 13-65 m ³ /h (57-286 Usgpm)	D C	341	€
Meas. range 15-75 m ³ /h (66 - 330 Usgpm)	D D	341	€
Special meas. Range (spec. in plain text)	D Z	389	€

Connection DN100 (4")

Meas. Range 10-50 m ³ /h (44-220 Usgpm)	E A	355	€
Meas. Range 16-80 m ³ /h (70- 352 Usgpm)	E B	355	€
Meas. Range 20-100 m ³ /h (88-440 Usgpm)	E C	355	€
Meas. range 24 to 120 m ³ /h (106-528 Usgpm)	E D	355	€
Special meas. Range (spec. in plain text)	E Z	402	€

Connection DN125 (5")

Meas. Range 13-65 m ³ /h (57-286 Usgpm)	F A	383	€
Meas. Range 24-120 m ³ /h (106-528 Usgpm)	F B	383	€
Meas. Range 32-160 m ³ /h (141-704 Usgpm)	F C	383	€
Meas. range 39-195 m ³ /h (172-858 Usgpm)	F D	383	€
Special meas. Range (spec. in plain text)	F Z	438	€

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Connection DN 150 (6")

Meas. Range 20-100 m ³ /h (88-440 Usgpm)	G A	418 €
Meas. Range 32-160 m ³ /h (141-704 Usgpm)	G B	418 €
Meas. Range 50-250 m ³ /h (220-1101 Usgpm)	G C	418 €
Meas. range 54-270 m ³ /h (238-1189 Usgpm)	G D	418 €
Special meas. Range (spec. in plain text)	G Z	473 €

Connection DN200 (8")

Meas. Range 34-170 m ³ /h (150-748 Usgpm)	H A	493 €
Meas. Range 60-300 m ³ /h (264-1321 Usgpm)	H B	493 €
Meas. Range 80-400 m ³ /h (352-1761 Usgpm)	H C	493 €
Meas. range 99-495 m ³ /h (436-2179 Usgpm)	H D	493 €
Special meas. Range (spec. in plain text)	H Z	535 €

Connection DN250 (10")

Meas. Range 50-250 m ³ /h (220-1101 Usgpm)	J A	515 €
Meas. Range 80-400 m ³ /h (352-1760 Usgpm)	J B	515 €
Meas. Range 130-650 m ³ /h (572-2862 Usgpm)	J C	515 €
Meas. range 150-750 m ³ /h (660-3302 Usgpm)	J D	515 €
Special meas. Range (spec. in plain text)	J Z	562 €

Nom.diam. and Measuring range

Connection DN300 (12")

Meas. Range 80-400 m ³ /h (352-1761 Usgpm)	K A	687 €
Meas. Range 120-600 m ³ /h (528-2641 Usgpm)	K B	687 €
Meas. Range 200-1000 m ³ /h (881-4402 Usgpm)	K C	687 €
Special meas. Range (spec. in plain text)	K Z	748 €

Connection DN350 (14")

Meas. Range 100-500 m ³ /h (440-2201 Usgpm)	L A	769 €
Meas. Range 200-1000 m ³ /h (880-4402 Usgpm)	L B	769 €
Meas. Range 270-1300 m ³ /h (1189-5723Usgpm)	L C	769 €
Special meas. Range (spec. in plain text)	L Z	769 €

Connection DN400 (16")

Meas. Range 140-700 m ³ /h (616-3081 Usgpm)	M A	787 €
Meas. Range 240-1200 m ³ /h (1057-5284 Usgpm)	M B	787 €
Meas. Range 320-1600 m ³ /h (1409-7043 Usgpm)	M C	787 €
Special meas. Range (spec. in plain text)	M Z	787 €

Float material

Mat.No. 1.4305	0	- €
Mat.No. 1.4571	1	45 €
Mat.No. 1.4571 with Magnet	2	45 €
PVC weighted, for special meas. range	3	45 €
PVC weighted with magnet	4	45 €

Contacts (only with magnetic float)

without contact	0	- €
Contact K 18/A (closes when limit is fallen below)	1	85 €
Contact K 18/B (closes when limit is exceeded)	2	85 €
2 contact K 18/A	3	170 €
2 contact K 18/B	4	170 €
each 1 contact K 18/A and K 18/B	5	170 €

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Orifice

PVC	A W	- €
PP / PP	P W	498 €
Mat.No. 1.4571 Nominal diameter DN 25 (1")	B P	147 €
Mat.No. 1.4571 Nominal diameter DN 32 (1 1/4")	B Q	147 €
Mat.No. 1.4571 Nominal diameter DN 40 (1 1/2")	B A	147 €
Mat.No. 1.4571 Nominal diameter DN 50 (2")	B B	163 €
Mat.No. 1.4571 Nominal diameter DN 65 (2 1/2")	B C	173 €
Mat.No. 1.4571 Nominal diameter DN 80 (3")	B D	187 €
Mat.No. 1.4571 Nominal diameter DN 100 (4")	B E	189 €
Mat.No. 1.4571 Nominal diameter DN 125 (5")	B F	218 €
Mat.No. 1.4571 Nominal diameter DN 150 (6")	B G	244 €
Mat.No. 1.4571 Nominal diameter DN 200 (8")	B H	257 €
Mat.No. 1.4571 Nominal diameter DN 250 (10")	B J	328 €
Mat.No. 1.4571 Nominal diameter DN 300 (12")	B K	405 €
Mat.No. 1.4571 Nominal diameter DN 350 (14")	B L	557 €
Mat.No. 1.4571 Nominal diameter DN 400 (16")	B M	607 €

Calibration certificate

Without	0	- €
With calibration certificate	1	53 €

Further designs

Measured medium	Y01	- €
Silicone-free version	Y04	67 €