

FO Orifice flowmeter Type N4

7ME5832 - - price

Flow tube

Trogamid	0	-	€
Polysulfone (only with spec. measuring range)	1	11,00	€

Nom.diam. and Measuring range

Connection DN 25 (1")

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

Connection DN 32 (1 1/4")

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

Connection DN40 (1 1/2")

Meas. Range 1,2-6 m ³ /h (5,28 - 26,4 Usgpm)	A A	331,00 €
Meas. Range 2-10 m ³ /h (8,8 - 44 Usgpm)	A B	331,00 €
Meas. Range 3,2-16 m ³ /h (15 - 70 Usgpm)	A C	331,00 €
Special meas. Range (spec. in plain text)	A Z	373,00 €

Connection DN50 (2")

Meas. Range 2-10 m ³ /h (8,8 - 44 Usgpm)	B A	333,00 €
Meas. Range 3-15 m ³ /h (13,2 - 66 Usgpm)	B B	333,00 €
Meas. Range 5-25 m ³ /h (22 - 110 Usgpm)	B C	333,00 €
Special meas. Range (spec. in plain text)	B Z	381,00 €

Connection DN65 (2 1/2")

Meas. Range 3,2-16 m ³ /h (15 - 70 Usgpm)	C A	334,00 €
Meas. Range 6-30 m ³ /h (26,4 - 132 Usgpm)	C B	334,00 €
Meas. Range 8-40 m ³ /h (35 - 176 Usgpm)	C C	334,00 €
Meas. range 9-45 m ³ /h (39,62 - 198,1 Usgpm)	C D	334,00 €
Special meas. Range (spec. in plain text)	C Z	376,00 €

Connection DN80 (3")

Meas. Range 5-25 m ³ /h (22 - 110 Usgpm)	D A	341,00 €
Meas. Range 10-50 m ³ /h (44 - 220 Usgpm)	D B	341,00 €
Meas. Range 13-65 m ³ /h (57 - 586 Usgpm)	D C	341,00 €
Meas. range 15-75 m ³ /h (66,03 - 330,2 Usgpm)	D D	341,00 €
Special meas. Range (spec. in plain text)	D Z	389,00 €

Connection DN100 (4")

Meas. Range 10-50 m ³ /h (44 - 220 Usgpm)	E A	355,00 €
Meas. Range 16-80 m ³ /h (70 - 352 Usgpm)	E B	355,00 €
Meas. Range 20-100 m ³ /h (88 - 440 Usgpm)	E C	355,00 €
Meas. range 24 to 120 m ³ /h (105,65-528,3 Usgpm)	E D	355,00 €
Special meas. Range (spec. in plain text)	E Z	402,00 €

Connection DN125 (5")

Meas. Range 13-65 m ³ /h (57 - 586 Usgpm)	F A	383,00 €
Meas. Range 24-120 m ³ /h (106-528 Usgpm)	F B	383,00 €
Meas. Range 32-160 m ³ /h (141-704 Usgpm)	F C	383,00 €
Meas. range 39-195 m ³ /h (171,68-858,4 Usgpm)	F D	383,00 €
Special meas. Range (spec. in plain text)	F Z	438,00 €

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Connection DN 150 (6")

Meas. Range 20-100 m ³ /h (88 - 440 Usgpm)	G A	418,00 €
Meas. Range 32-160 m ³ /h (141-704 Usgpm)	G B	418,00 €
Meas. Range 50-250 m ³ /h (220-1100 Usgpm)	G C	418,00 €
Meas. range 54-270 m ³ /h (237,71-1188,6 Usgpm)	G D	418,00 €
Special meas. Range (spec. in plain text)	G Z	473,00 €

Connection DN200 (8")

Meas. Range 34-170 m ³ /h (150-749 Usgpm)	H A	493,00 €
Meas. Range 60-300 m ³ /h (264-1321 Usgpm)	H B	493,00 €
Meas. Range 80-400 m ³ /h (352-1761 Usgpm)	H C	493,00 €
Meas. range 99-495 m ³ /h (435,8-2179 Usgpm)	H D	493,00 €
Special meas. Range (spec. in plain text)	H Z	535,00 €

Connection DN250 (10")

Meas. Range 50-250 m ³ /h (220-1100 Usgpm)	J A	515,00 €
Meas. Range 80-400 m ³ /h (352-1761 Usgpm)	J B	515,00 €
Meas. Range 130-650 m ³ /h (572-2862 Usgpm)	J C	515,00 €
Meas. range 150-750 m ³ /h (660-3302 Usgpm)	J D	515,00 €
Special meas. Range (spec. in plain text)	J Z	562,00 €

Nom.diam. and Measuring range

Connection DN300 (12")

Meas. Range 80-400 m ³ /h (352-1761 Usgpm)	K A	687,00 €
Meas. Range 120-600 m ³ /h (528-2642 Usgpm)	K B	687,00 €
Meas. Range 200-1000 m ³ /h (881-4403 Usgpm)	K C	687,00 €
Special meas. Range (spec. in plain text)	K Z	748,00 €

Connection DN350 (14")

Meas. Range 100-500 m ³ /h (440-2202 Usgpm)	L A	769,00 €
Meas. Range 200-1000 m ³ /h (881-4403 Usgpm)	L B	769,00 €
Meas. Range 270-1300 m ³ /h (1189-5724 Usgpm)	L C	769,00 €
Special meas. Range (spec. in plain text)	L Z	769,00 €

Connection DN400 (16")

Meas. Range 140-700 m ³ /h (616-3082 Usgpm)	M A	787,00 €
Meas. Range 240-1200 m ³ /h (1057-5284 Usgpm)	M B	787,00 €
Meas. Range 320-1600 m ³ /h (1409-7045 Usgpm)	M C	787,00 €
Special meas. Range (spec. in plain text)	M Z	787,00 €

Float material

Mat.No. 1.4305	0	- €
Mat.No. 1.4571	1	45,00 €
Mat.No. 1.4571 with Magnet	2	45,00 €
PVC weighted, for special meas. range	3	45,00 €
PVC weighted with magnet	4	45,00 €

Contacts (only with magnetic float)

without contact	0	- €
Contact K 18/A (closes when limit is fallen below)	1	85,00 €
Contact K 18/B (closes when limit is exceeded)	2	85,00 €
2 contact K 18/A	3	171,00 €
2 contact K 18/B	4	171,00 €
each 1 contact K 18/A and K 18/B	5	171,00 €

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Orifice

PVC	A W	- €
PP / PP	P W	498,00 €
Mat.No. 1.4571 Nominal diameter DN 25 (1")	B P	- €
Mat.No. 1.4571 Nominal diameter DN 32 (1 1/4")	B Q	- €
Mat.No. 1.4571 Nominal diameter DN 40 (1 1/2")	B A	147,00 €
Mat.No. 1.4571 Nominal diameter DN 50 (2")	B B	163,00 €
Mat.No. 1.4571 Nominal diameter DN 65 (2 1/2")	B C	173,00 €
Mat.No. 1.4571 Nominal diameter DN 80 (3")	B D	187,00 €
Mat.No. 1.4571 Nominal diameter DN 100 (4")	B E	189,00 €
Mat.No. 1.4571 Nominal diameter DN 125 (5")	B F	218,00 €
Mat.No. 1.4571 Nominal diameter DN 150 (6")	B G	244,00 €
Mat.No. 1.4571 Nominal diameter DN 200 (8")	B H	257,00 €
Mat.No. 1.4571 Nominal diameter DN 250 (10")	B J	328,00 €
Mat.No. 1.4571 Nominal diameter DN 300 (12")	B K	405,00 €
Mat.No. 1.4571 Nominal diameter DN 350 (14")	B L	557,00 €
Mat.No. 1.4571 Nominal diameter DN 400 (16")	B M	607,00 €

Calibration certificate

Without	0	- €
With calibration certificate	1	53,00 €

Further designs

Measured medium	Y01	- €
Silicone-free version	Y04	67,00 €