

FI flap flowmeter, for clear, transparent liquids
Type Intra

7ME5840 - - price

Type A:

Fittings and pressure rings: cast iron (GG25)
Rear dummy flange: cast iron (GG25)
Nominal diameter

DN 25	0 A	591 €
DN 40	0 B	640 €
DN 50	0 C	670 €
DN 65	0 D	810 €
DN 80	0 E	853 €
DN 100	0 F	1.051 €
DN 125	0 G	1.401 €
DN 150	0 H	1.566 €

Type AA:

Fittings and pressure rings: cast iron (GG25)
Rear pressure plate: hard glass
Nominal diameter

DN 25	1 A	602 €
DN 40	1 B	656 €
DN 50	1 C	694 €
DN 65	1 D	821 €
DN 80	1 E	876 €
DN 100	1 F	1.092 €
DN 125	1 G	1.401 €
DN 150	1 H	1.556 €

Type C:

Fittings (rubber coated) and pressure rings: cast iron (GG25)
Rear pressure plate: hard glass
Nominal diameter

DN 40	4 B	1.124 €
DN 50	4 C	1.239 €
DN 65	4 D	1.365 €
DN 80	4 E	1.575 €
DN 100	4 F	1.842 €
DN 125	4 G	2.084 €
DN 150	4 H	2.084 €

Type D:

Fittings Stainless steel(1.4581) and press. Rings: cast iron(GG25)
Rear pressure plate: hard glass
Nominal diameter

DN 25	6 A	1.360 €
DN 40	6 B	1.491 €
DN 50	6 C	1.585 €
DN 65	6 D	2.185 €
DN 80	6 E	2.492 €
DN 100	6 F	3.169 €
DN 125	6 G	3.815 €
DN 150	6 H	4.158 €

Glass panes

(scale pane and pressure plate)
Hard glass

DN 25	A 0	- €
DN 40	B 0	- €
DN 50	C 0	- €
DN 65	D 0	- €
DN 80	E 0	- €
DN 100	F 0	- €
DN 125	G 0	- €
DN 150	H 0	- €

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Borosilicate glass (temp. of medium >90°C (194°F))

DN 25	A 1	66 €
DN 40	B 1	105 €
DN 50	C 1	143 €
DN 65	D 1	272 €
DN 80	E 1	403 €
DN 100	F 1	414 €
DN 125	G 1	448 €
DN 150	H 1	448 €

Borosilicate glass scale pane (only version type A) (only for version A)

DN 25	A 2	33 €
DN 40	B 2	53 €
DN 50	C 2	72 €
DN 65	D 2	136 €
DN 80	E 2	202 €
DN 100	F 2	207 €
DN 125	G 2	224 €
DN 150	H 2	224 €

Connection standard

DIN 2501 (BS 4504)	1	- €
ANSI B 16.5 RF	2	185 €

Material Measuring flap/flap axis

Stainless steel mat.No. 1.4571	1	- €
Hastelloy	2	618 €
Titan	3	on request

Gasket material

Buna N	A	- €
Viton	B	66 €

Flow direction

Small measuring range

Upwards (vertical pipeline)	A	- €
From left to right (horizontal pipeline)	B	- €
From right to left (horizontal pipeline)	C	- €

Large measuring range

Upwards (vertical pipeline)	D	- €
From left to right (horizontal pipeline)	E	- €
From right to left (horizontal pipeline)	F	- €

Rear scale (only with glass pressure plate)

Without scale	0	- €
With scale on the glass plane	1	139 €

Further designs

Measured medium	Y01	- €
Silicone-free version	Y04	101 €