

**FI flap flowmeter, for opaque liquids**  
**Type Prima**

 7ME5841 -      -    price

**Type A (standard measuring range)**

Fittings and pressure rings: cast iron (GG25)

Rear dummy flange: cast iron (GG25)

Nominal diameter:

DN 25	0 A	555,00 €
DN 40	0 B	601,00 €
DN 50	0 C	634,00 €
DN 65	0 D	943,00 €
DN 80	0 E	963,00 €
DN 100	0 F	1.154,00 €
DN 125	0 G	1.380,00 €
DN 150	0 H	1.711,00 €

**Type A (special measuring range)**

Fittings and pressure rings: cast iron (GG25)

Rear dummy flange: cast iron (GG25)

Nominal diameter:

DN 25	1 A	599,00 €
DN 40	1 B	705,00 €
DN 50	1 C	711,00 €
DN 65	1 D	1.017,00 €
DN 80	1 E	1.041,00 €
DN 100	1 F	1.247,00 €
DN 125	1 G	1.494,00 €
DN 150	1 H	1.838,00 €

**Type C**

Fittings (rubber coated) and pressure rings: cast iron (GG25)

Rear pressure plate: GG, rubber coated

Nominal diameter:

DN 40	4 B	1.208,00 €
DN 50	4 C	1.323,00 €
DN 65	4 D	1.696,00 €
DN 80	4 E	1.890,00 €
DN 100	4 F	2.165,00 €
DN 125	4 G	2.617,00 €
DN 150	4 H	2.633,00 €

**Type D**

Fittings Stainless steel (1.4581) and press. Rings: cast iron (GG25)

Rear pressure plate: stainless steel 1.4571

Nominal diameter:

DN 25	6 A	1.440,00 €
DN 40	6 B	1.600,00 €
DN 50	6 C	1.738,00 €
DN 65	6 D	2.508,00 €
DN 80	6 E	2.908,00 €
DN 100	6 F	3.615,00 €
DN 125	6 G	4.246,00 €
DN 150	6 H	4.585,00 €

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### Scale cover

#### Acrylic glass (standard)

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	- €

#### Hard glass

DN 25	A 1	9,00 €
DN 40	B 1	13,00 €
DN 50	C 1	21,00 €
DN 65	D 1	16,00 €
DN 80	E 1	35,00 €
DN 100	F 1	61,00 €
DN 125	G 1	122,00 €
DN 150	H 1	122,00 €

### Connection standard

DIN 2501 (BS 4504)	1	- €
ANSI B 16.5 RF	2	185,00 €

### Material measuring flap/flap axis

Stainless steel, mat. No. 1.4571	1	- €
Hastelloy	2	618,00 €

### Gasket material

Klinger-Sil-C 8200	A	- €
Klinger-Sil-C 4500	B	34,00 €

### 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	- €

### Contacts

Without	0	- €
Inductive contact type SJ 3.5-N (max.temp.of medium 90°C (194°F))	1	302,00 €
Inductive contact type SJ 3.5-SN (max.temp.of medium 120°C (248°F))	2	354,00 €

### Further designs

Measured medium temperature > 90°C (194°F)	A01	on request
Pressure plate hard glass	A02	on request
Pressure plate Borosilicate glass	A03	on request
Measured medium	Y01	50,00 €
Silicone-free version	Y04	101,00 €