

## FI flowmeter Type Gardex

7ME5842 -      -     price

### Version

#### Type 1

Ring: steel

Baffle plate: stainless steel 1.4571

DN 25 , ANSI 1"	<b>0 A</b>	960,00 €
DN 40, ANSI 1 1/2"	<b>0 B</b>	960,00 €
DN 50, ANSI 2"	<b>0 C</b>	960,00 €
DN 65, ANSI 2 1/2 "	<b>0 D</b>	1.115,00 €
DN 80, ANSI 3"	<b>0 E</b>	1.015,00 €
DN 100, ANSI 4"	<b>0 F</b>	1.140,00 €
DN 125, ANSI 5"	<b>0 G</b>	1.210,00 €
DN 150, ANSI 6"	<b>0 H</b>	1.261,00 €
DN 200, ANSI 8"	<b>0 J</b>	1.323,00 €
DN 250, ANSI 10"	<b>0 K</b>	1.523,00 €
DN 300, ANSI 12"	<b>0 L</b>	1.646,00 €
DN 350, ANSI 14"	<b>0 M</b>	2.475,00 €
DN 400, ANSI 16"	<b>0 N</b>	2.925,00 €

#### Type 2

Ring: stainless steel 1.4571

Baffle plate:stainless steel 1.4571

DN 25 , ANSI 1"	<b>1 A</b>	1.150,00 €
DN 40, ANSI 1 1/2"	<b>1 B</b>	1.150,00 €
DN 50, ANSI 2"	<b>1 C</b>	1.150,00 €
DN 65, ANSI 2 1/2 "	<b>1 D</b>	1.181,00 €
DN 80, ANSI 3"	<b>1 E</b>	1.467,00 €
DN 100, ANSI 4"	<b>1 F</b>	1.613,00 €
DN 125, ANSI 5"	<b>1 G</b>	1.726,00 €
DN 150, ANSI 6"	<b>1 H</b>	1.803,00 €
DN 200, ANSI 8"	<b>1 J</b>	2.024,00 €
DN 250, ANSI 10"	<b>1 K</b>	2.314,00 €
DN 300, ANSI 12"	<b>1 L</b>	2.557,00 €
DN 350, ANSI 14"	<b>1 M</b>	3.845,00 €
DN 400, ANSI 16"	<b>1 N</b>	4.544,00 €

#### Type 3

Ring: steel with rubber liner

Baffle plate: stainless steel 1.4571

DN 25 , ANSI 1"	<b>2 A</b>	1.320,00 €
DN 40, ANSI 1 1/2"	<b>2 B</b>	1.311,00 €
DN 50, ANSI 2"	<b>2 C</b>	1.391,00 €
DN 65, ANSI 2 1/2 "	<b>2 D</b>	1.360,00 €
DN 80, ANSI 3"	<b>2 E</b>	1.451,00 €
DN 100, ANSI 4"	<b>2 F</b>	1.431,00 €
DN 125, ANSI 5"	<b>2 G</b>	1.451,00 €
DN 150, ANSI 6"	<b>2 H</b>	1.460,00 €
DN 200, ANSI 8"	<b>2 J</b>	1.538,00 €
DN 250, ANSI 10"	<b>2 K</b>	1.631,00 €
DN 300, ANSI 12"	<b>2 L</b>	1.723,00 €

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### Type 4

Ring: steel with rubber liner  
Baffle plate: Hastelloy

DN 25 , ANSI 1"	3 A	2.446,00 €
DN 40, ANSI 1 1/2"	3 B	2.446,00 €
DN 50, ANSI 2"	3 C	2.646,00 €
DN 65, ANSI 2 1/2 "	3 D	2.615,00 €
DN 80, ANSI 3"	3 E	2.708,00 €
DN 100, ANSI 4"	3 F	2.738,00 €
DN 125, ANSI 5"	3 G	2.769,00 €
DN 150, ANSI 6"	3 H	2.846,00 €
DN 200, ANSI 8"	3 J	2.785,00 €
DN 250, ANSI 10"	3 K	2.862,00 €
DN 300, ANSI 12"	3 L	2.962,00 €

### Type 5

Ring: steel with Hastelloy liner  
Baffle plate: Hastelloy

DN 25 , ANSI 1"	4 A	3.862,00 €
DN 40, ANSI 1 1/2"	4 B	4.031,00 €
DN 50, ANSI 2"	4 C	4.400,00 €
DN 65, ANSI 2 1/2 "	4 D	4.677,00 €
DN 80, ANSI 3"	4 E	4.985,00 €
DN 100, ANSI 4"	4 F	5.134,00 €
DN 125, ANSI 5"	4 G	5.340,00 €
DN 150, ANSI 6"	4 H	5.540,00 €
DN 200, ANSI 8"	4 J	5.700,00 €
DN 250, ANSI 10"	4 K	6.020,00 €
DN 300, ANSI 12"	4 L	6.300,00 €

### Measuring range

#### Liquid measurement

Small	A	- €
Medium	B	- €
Large	C	- €

#### Gas measurement

Small	D	- €
Medium	E	- €
Large	F	- €
Special measuring range (specify in plain text)	Z	on request

### Connection standard

DIN 2501 (BS 4504) PN 10/16 to DN 250	1	- €
ANSI B 16.5	2	229,00 €
Other flanges	9	on request

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### Temperature shield

Without	0	- €
With stainl.steel temp.shield (130 to 250°C (266 to 482°F))	2	178,00 €

### Gasket material

Buna N	1	- €
Viton	4	14,00 €
Klinger SIL C 4500	5	6,00 €

### Display

With local display	A	- €
With magnet spring contact	B	49,00 €
With inductive contact	C	49,00 €
With electr. Remote transmitter (0 to 20 mA)	D	675,00 €
With electr. Remote transmitter (4 to 20 mA)	E	675,00 €

### Contact function

Without	A	- €
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### For magnet spring contacts:

Closes on upward or downward violation of limit.	D	133,00 €
Opens on upward or downward violation of limit	E	133,00 €
Closes on downward violation, opens on upward violation of limit	G	133,00 €
Opens on downward violation, closes on upward violation of limit	H	133,00 €

### for inductive contacts:

Opens on downward violation of limit	J	212,00 €
Closes on downward violation of limit	K	212,00 €
Closes on upward or downward violation of limit	L	448,00 €
Opens on upward or downward violation of limit	M	448,00 €
Closes on downward violation, opens on upward violation of limit	N	448,00 €
Opens on downward violation, closes on upward violation of limit	P	448,00 €

### Flow direction

Downwards (vertical pipeline)	1	- €
Upwards (vertical pipeline)	2	- €
From left to right (horizontal pipeline)	3	- €
From right to left (horizontal pipeline)	4	- €

### Further designs

Calibration certificate (not for the electr. Remote transmitter)	B06	- €
Measured medium	Y01	- €
Silicone-free version	Y04	- €