

G* SSY, G* ALY

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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CIRCULAR/SPUR GEAR FLOW M



Integrated display gear flow meter

The integrated display can have various outputs: such as 4-20mA analog output; modbus RTU 485 communication output; cumulative alarm output; and instantaneous alarm output.





HIGH PRECISION



STABLE



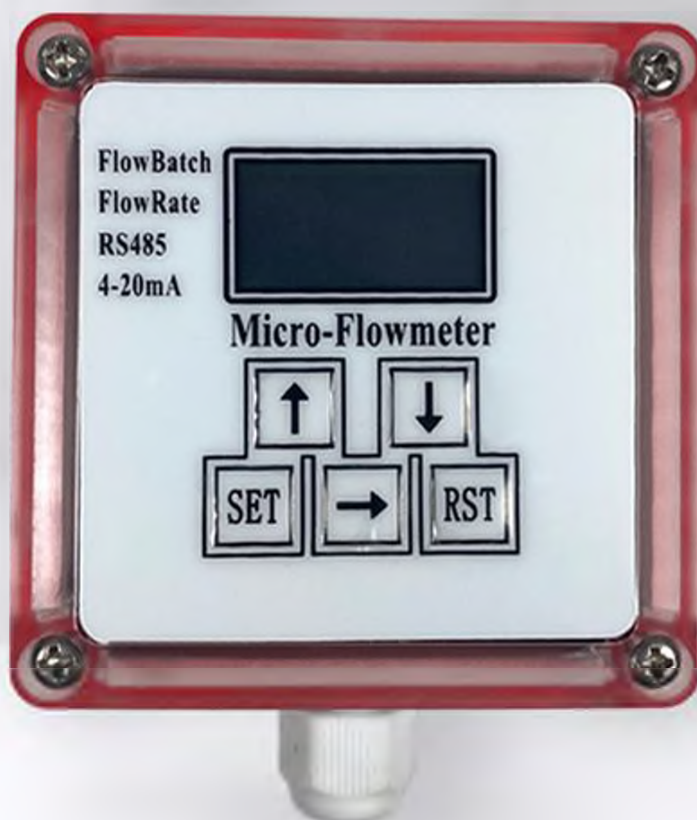
WIDE RANGE



EASY TO INSTALL

INTEGRATED DISPLAY

Integrated display makes it easy to check the flow on the site.



```
00059.9 cc/m M
00060.0 cc/m S
L-A: 00000.0
H-A: 00160.0
```

The integrated display can have various outputs: such as 4 -20ma analog output; modbus RTU 485 communication output; cumulative alarm output; and instantaneous alarm output.

COPPER CONTACT

The internal conductive structure is high quality copper. Stable performance, oxidation resistance, excellent conductivity. Less transmission loss, less resistance, less heating and safer conduction



ALLOY MATERIAL

1. Stainless steel series

Except for the Hersman connector, the housing material is stainless steel, gears SS316, the bearing (stainless steel, ceramic);

2. Aluminum series

Except for the Hersman connector, the housing material is aluminum, gears SS316, the bearing is stainless steel;



DETAILED PARAMETERS

<FEATURES>

The flowmeter cavity has a pair of intermeshing gears as the rotor, and the two gears and the cavity respectively form a fixed volume, which is called a standard volume. Gear flow is measured by counting the number of standard volumes that flow through a given period of time.

<PARAMETER>

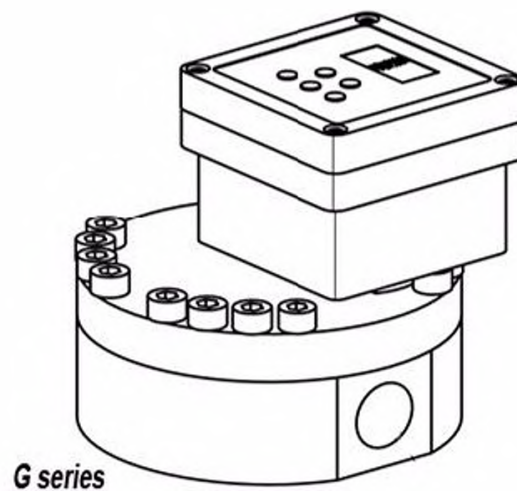
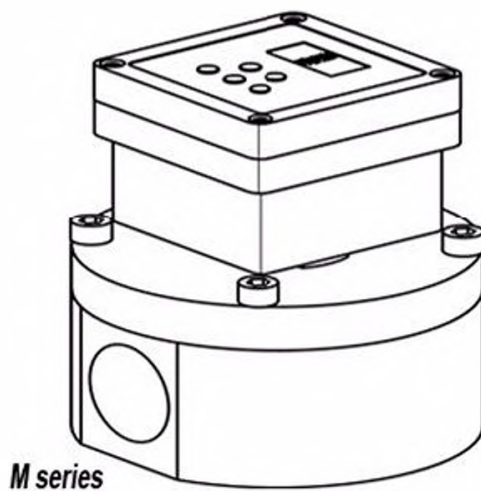
G-series

Item ^①	K coefficient	flow range	Connection size ^②	Shell material ^③	Gear material (optional) ^④
CX-G0.015 ^⑤	0.015ml/P ^⑥	G1/8 ^⑦	0.004~0.5L/min ^⑧	SS316L ^⑨	SS/AL ^⑩
CX-G0.025 ^⑤	0.025ml/P ^⑥	G1/8 ^⑦	0.004~2L/min ^⑧	SS316L ^⑨	SS/AL ^⑩
CX-G0.04 ^⑤	0.04ml/P ^⑥	G1/4 ^⑦	0.01~4L/min ^⑧	SS316L ^⑨	SS/AL ^⑩
CX-G0.1 ^⑤	0.1ml/P ^⑥	G1/4 ^⑦	0.02~8L/min ^⑧	SS316L ^⑨	SS/AL ^⑩
CX-G0.2 ^⑤	0.245ml/P ^⑥	G3/8 ^⑦ G1/2 ^⑦	0.08~16L/min ^⑧	SS316L ^⑨	SS/AL ^⑩
CX-G0.4 ^⑤	0.4ml/P ^⑥	G1/2 ^⑦ G3/4 ^⑦	0.1~40L/min ^⑧	SS316L ^⑨	SS/AL ^⑩
CX-G1.0 ^⑤	1ml/P ^⑥	G1/2 ^⑦ G3/4 ^⑦	0.2~80L/min ^⑧	SS316L ^⑨	SS/AL ^⑩
CX-G2.0 ^⑤	2ml/P ^⑥	G1 ^⑦ G3/4 ^⑦	0.5~120L/min ^⑧	SS316L ^⑨	SS/AL ^⑩

M-series

Item ^①	K coefficient ^②	flow range ^③	Connection size ^④	Shell material ^⑤	Gear material (optional) ^⑥
CX-M2 ^⑦	0.055mL/p ^⑧	1-200 ml/min ^⑨	G1/8 ^⑩	SS/AL ^⑪	PPS ^⑫
CX-M3 ^⑦	0.065mL/p ^⑧	3~300 ml/min ^⑨	G1/8 ^⑩	SS/AL ^⑪	316L ^⑫
CX-M5.2 ^⑦	0.11mL/p ^⑧	3~300 ml/min ^⑨ 1~400 ml/min ^⑨	G1/8 ^⑩	SS/AL ^⑪	PPS/316L ^⑫
CX-M5.1 ^⑦	0.25mL/p ^⑧	2~800 ml/min ^⑨ 5~800 ml/min ^⑨	G1/8 ^⑩	AL ^⑪	PPS/316L ^⑫
CX-M6-AL ^⑦	0.5mL/p ^⑧	0.5~100 L/H ^⑨	G1/4 or G1/8 ^⑩	AL ^⑪	PPS ^⑫
CX-M6-SS ^⑦	0.5mL/p ^⑧	0.5~100 L/H ^⑨	G1/4 or G1/8 ^⑩	SS ^⑪	PPS/316L ^⑫
CX-M9-AL ^⑦	2.5mL/p ^⑧	6~600 L/H ^⑨	G1/4 ^⑩	AL ^⑪	AL/PPS/316L ^⑫
CX-M9-SS ^⑦	2.5mL/p ^⑧	6~600 L/H ^⑨	G1/4 ^⑩	SS ^⑪	PPS/316L ^⑫
CX-M12-AL ^⑦	8.5mL/p ^⑧	0.3~30 L/min ^⑨	G1/2 ^⑩	AL ^⑪	AL/PPS ^⑫
CX-M12-SS ^⑦	13.5mL/p ^⑧	0.3~30 L/min ^⑨	G1/2 ^⑩	SS ^⑪	PPS/316L ^⑫
CX-M25-AL ^⑦	21.5mL/p ^⑧	0.5~100L/min ^⑨	G1 ^⑩	AL ^⑪	AL/PPS ^⑫
CX-M25-SS ^⑦	33.5mL/p ^⑧	0.5~100L/min ^⑨	G1 ^⑩	SS ^⑪	PPS/316L ^⑫

<PRODUCT SIZE>



Integrated display	M2.1 M5.2	M5.1	M6	M9	M12	M25	G0.015 G0.025	G0.04	G0.1	G0.2	G0.4	G1.0	G2.0
Specification	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Body thickness	30	30	30	40	44	58	34	44	34	46	54	44	54
Out shape overall height	87	87	87	97	101	115	91	101	91	103	111	101	111
Connection thread	G1/8	G1/8	G1/4	G1/4	G1/2	G1	G1/8	G1/4	G1/4	G3/8	G1/2	G1/2	G3/4
Bottom installation	2-φ5	2-φ5	2-φ5	2-φ5	2-φ5	2-φ6	2-φ5	2-φ5	8-φ6	2-φ6	2-φ6	2-φ6	2-φ6
Installation hole distance	31	42	42	54	72	92	49	49	69	69	69	90	90
Outside width	34	45	45	61	84	99	64	64	79	79	79	94	94
With filter	102	114	114	129	/	/	129	129	/	/	/	/	/





G0.04 SSY 0.01~4L/min



G0.04 ALY 0.01~4L/min



G0.2 SSY 0.08~16L/min



G0.2 ALY 0.08~16L/min



G2.0 SSY 0.5~120L/min



G1.0 SSY 0.2~80L/min



G1.0 ALY 0.2~80L/min



G0.025 SSY 0.008~1L/min



G0.025 ALY 0.008~1L/min



G0.015 SSY 0.004~500L/min



G0.015 ALY 0.004~500L/min



G0.4 SSY 0.1~40L/min



G0.1 SSY 0.02~8L/min



G0.1 ALY 0.02~8L/min

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