

Tripple Option Trading 211 cc

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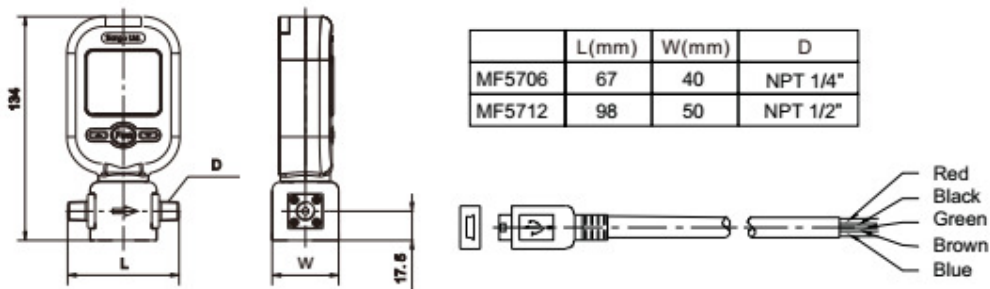


Our experienced consultants will assist you in choosing the proper flow meter for your application. And they will be pleased to offer installation guidance to assure that the flowmeter selected will perform as accurately as possible. Additionally, they will stand ready to support you with any after-sale assistance that you may require.

MF57series Gas Mass Flowmeter



Dimensions



Note:

- 1) Please note the flow direction should be the same as that indicated by the arrow on the meter body, otherwise the reading will be null.
- 2) The optional miniUSB cable will provide connections to external power supply as well as the RS485 communication. For connection definitions, see 8.1.

Typical flow range:

Model	DN	Connection	Flow Range		
			SLPM	SCFM	NCMH
MF5706	6mm	1/4"	10	0.35	0.6
			25 (20)	0.88 (0.7)	1.5 (1.2)
MF5712	12mm	1/2"	200 (150)	7 (5)	12 (9)

	MF5706	MF5712	
Flow range	0~10, 25	0~200	SLPM
Turn-down ratio	30:1		%
Accuracy	±(2.0+0.5FS)		%
Repeatability	0.5		%
Response time	≤ 2		sec
Power supply	4 AA batteries (LR6) / 6 ~ 15 Vdc (with 220 Vac adaptor)		
Output	RS485 Modbus (Optional)		
Display	LCD		
Display information	Instant flow: SLPM; Accumulated flow: NCM; Battery status		
Diaplay resolution	Instant flow rate 0.01	0.1	SLPM
Flow accumulation	0.001		NCM
Continuous working time	> 60 days (with batteries)		
Max. pressure	≤0.8		MPa
Pressure loss	≤600	≤2000	Pa
Working temperature	-10 ~ 55		°C
Storage temperature	-20 ~ 65		°C
Humidity	< 95%RH (No icing or condensation)		
Keyboard	3 keys		
User function	Password; alarm limit; accumulated flow; zero reset		
Calibration gas	N ₂ @ 20 °C, 101.325 kPa		
User interface	miniUSB		
DN	6.0	12.0	mm
Mechanical connection	NPT 1/4"	NPT 1/2"	

To ensure precise accurate measurement, please provide us with as much information as possible about your application.

It will help to provide the medium to be measured, the pipe diameter or schedule, the pressure, and the maximum flow rate.

Please contact us with all your application requirements

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