



RCM Industries
110 Mason Circle, Suite D, Concord, CA 94520

For Sales Contact:

Yates & Co., Inc.

1 Hollywood Ave - Unit 22
HoHoKus, NJ 07423
201-345-3101 - info@yatesco.net

Gas Flowmeters



The 7000 series gas flow meter is a threaded FNPT connection standard. and FBSP parallel threads available on request. Solder connections are also available in 1", 1 1/2" and 2" Bronze bodies. The flow meters can be ordered in Bronze, SST and Monel in pipe sizes ranging from 1/4" to 3"

The 8000 series gas flow meter is a wafer style connection can be mounted between ANSI standard 150# or 300# class flanges (or international equivalent) JIS, DIN, and AS. The gas flow meters can be ordered in Bronze, SST and Monel in pipe sizes ranging from 1/2" to 8" and flow rates from 10 to 20000 SCFM.

[How To Order](#)

Standard Specifications:

Accuracy: $\pm 3\%$ F.S.
Repeatability: $\pm 1\%$ F.S.
Pressure Max.: 180 psig (12.6 kg/cm²)
Pressure Min.: 10 psig (0.67 kg/cm²)
Temp. Max.: 212 °F (100°C)
Temp. Min.: -30 °F (-34°C)

Optional Specifications:

Pressure Max.: 400 psig (28.1 kg/cm²)
Pressure Min.: 10 psig (0.67 kg/cm²)
Temp. Max.: 350 °F (177°C)
Temp. Min.: -80 °C (-62°C)

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Item #	Size	Connection Type	Series	Process Connection	Material
1/4-71	1/4 in	Threaded	7000	NPT	Bronze
1/4-72	1/4 in	Threaded	7000	NPT	Monel
1/4-73	1/4 in	Threaded	7000	NPT	SST
1/2-71	1/2 in	Threaded	7000	NPT	Bronze
1/2-72	1/2 in	Threaded	7000	NPT	Monel
1/2-73	1/2 in	Threaded	7000	NPT	SST
3/4-71	3/4 in	Threaded	7000	NPT	Bronze
3/4-72	3/4 in	Threaded	7000	NPT	Monel
3/4-73	3/4 in	Threaded	7000	NPT	SST
1-71	1 in	Threaded	7000	NPT	Bronze
1-72	1 in	Threaded	7000	NPT	Monel
1-73	1 in	Threaded	7000	NPT	SST
1 1/2-71	1 1/2 in	Threaded	7000	NPT	Bronze
1 1/2-72	1 1/2 in	Threaded	7000	NPT	Monel
1 1/2-73	1 1/2 in	Threaded	7000	NPT	SST

2-71	2 in	Threaded	7000	NPT	Bronze
2-72	2 in	Threaded	7000	NPT	Monel
2-73	2 in	Threaded	7000	NPT	SST
3-71	3 in	Threaded	7000	NPT	Bronze
3-72	3 in	Threaded	7000	NPT	Monel
3-73	3 in	Threaded	7000	NPT	SST
08-71	08 mm	Threaded	7000	BSP	Bronze
08-72	08 mm	Threaded	7000	BSP	Monel
08-73	08 mm	Threaded	7000	BSP	SST
15-71	15 mm	Threaded	7000	BSP	Bronze

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