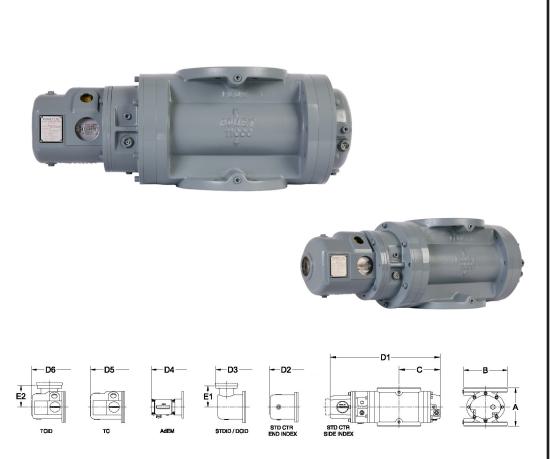


ROMET

Rotary Gas Meters



Note: AMI/AMR adaptors available upon request.

METER SIZE	ANSI 125 FF FLANGE	А	В	С	D1	D2	D3	D4	D5	D6	E1	E2	WEIGHT (lbs)
RM11000	4"	9.50"	Ø 9.0"	9.28"	22.39"	23.81"	24.66"	25.59"	25.13"	25.19"	4.00"	4.00"	56-66

RM11000 - IMPERIAL

IMPERIAL RM11000 4" FLANGE CONNECTION

TECHNICAL SPECIFICATION

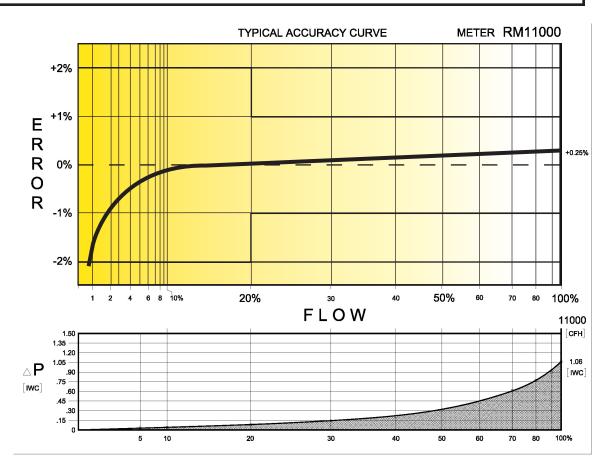
Connection (Flanged)	ANSI 125 FF	4"
MAOP	(psig)	175
Flow Capacity	(cfh)	11000
Rangeability* (up to 1:160 @ atmospheric condition)		1:160
Start Rate	(cfh)	6.5
Stop Rate	(cfh)	4.2
Differential @ 100% Flow	(I.W.C.)	1.06
Instrument Drive Rate	(cf/rev)	10/100
LF Pulser (Optional)	(cf/pulse)	10/100

^{*}Note: It should be noted, that moving parts in the meters with greater rangeability ratio are made to high class accuracy and tight tolerances.

Improper installation, stresses on piping system due to temperature changes, settling and gas conditions can create a risk of meter rejection.

CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM11000 METER (SCFH)				
Gauge Pressure P.S.I.G. 0.25	RM11000 Qmax = 11000ft ³ /hr			
2	11500			
5	14487			
10	18221			
15	21955			
20	25689			
25	29423			
50	48092			
75	66762			
100	85431			
125	104100			
150	122770			
175	141439			





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GAS METERS AND ELECTRONIC INSTRUMENTS

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