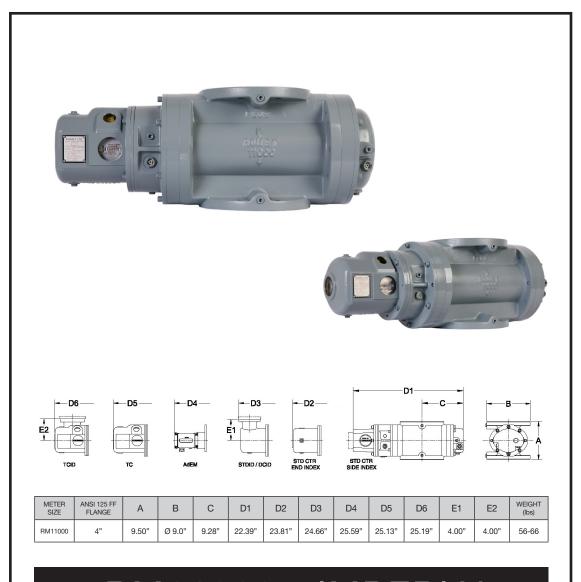


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Rotary Gas Meters



RM11000 - IMPERIAL

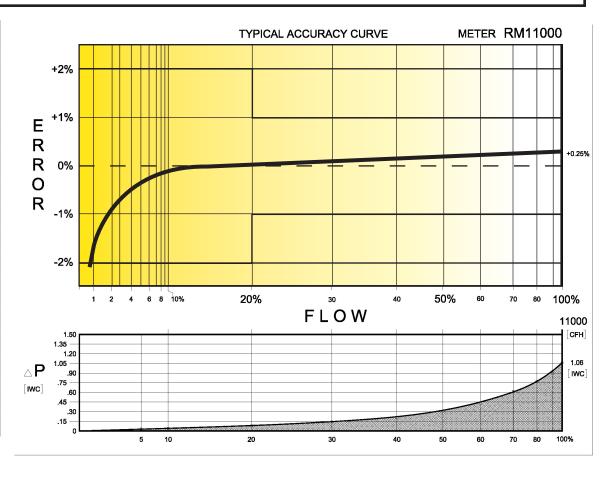
IMPERIAL RM11000 4" FLANGE CONNECTION

TECHNICAL SPECIFICATION

Connection (Flanged)	ANSI 125 FF	4"
MAOP	(psig)	175
Flow Capacity	(cfh)	11000
Rangeability @ ± 1% Error		60:1
Rangeability @ ± 2% Error		100:1
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 on Std Ctr)	(cf/pulse)	10/100

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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