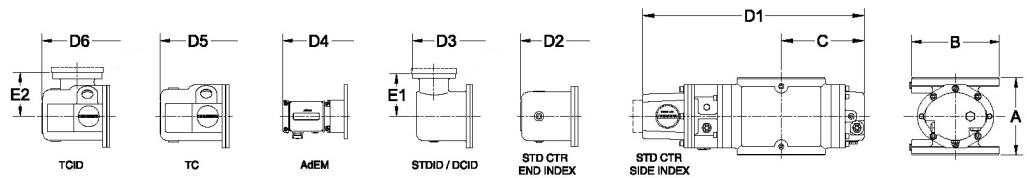




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Rotary Gas Meters



METER SIZE	ANSI 125 FF FLANGE	A	B	C	D1	D2	D3	D4	D5	D6	E1	E2	WEIGHT (lbs)
RM3000	2"	6.75"	Ø 6.0"	5.58"	14.93"	16.36"	17.19"	18.13"	17.48"	17.53"	4.00"	4.00"	27-36

RM3000 - IMPERIAL

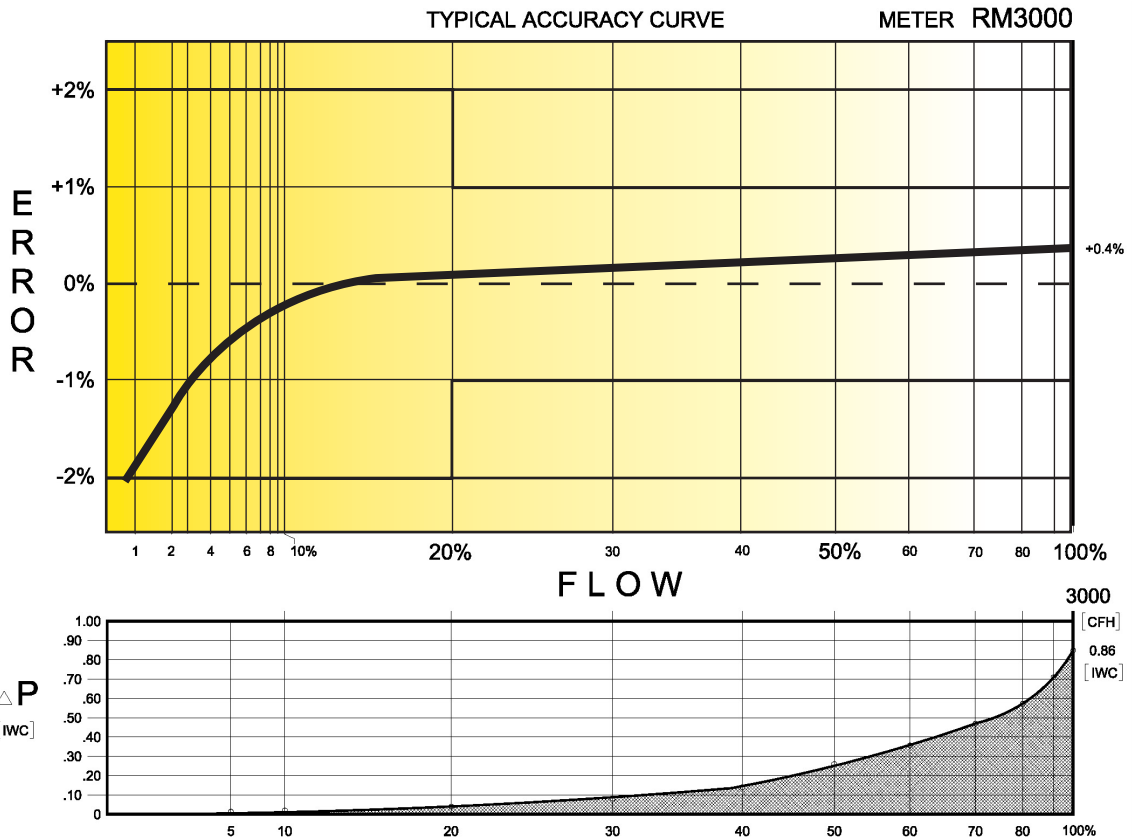
IMPERIAL RM3000 2" FLANGE CONNECTION

TECHNICAL SPECIFICATION

Connection (Flanged)	ANSI 125 FF	2"
MAOP	(psig)	175
Flow Capacity	(cfh)	3000
Rangeability @ ± 1% Error		60:1
Rangeability @ ± 2% Error		100:1
Start Rate	(cfh)	4.0
Stop Rate	(cfh)	3.3
Differential @ 100% Flow	(I.W.C.)	0.86
Instrument Drive Rate	(cf/rev)	10/100
LF Pulser (Optional on Std Ctr)	(cf/pulse)	10/100

CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM3000 METER (SCFH)	
Gauge Pressure P.S.I.G. 0.25	RM3000 Qmax = 3000ft ³ /hr
2	3136
5	3951
10	4969
15	5988
20	7006
25	8024
50	13116
75	18208
100	23299
125	28391
150	33483
175	38574



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