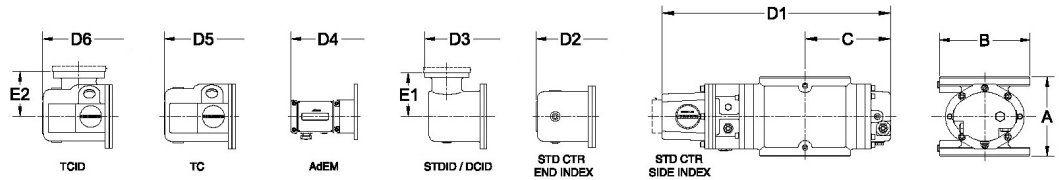




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Rotary Gas Meters



METER SIZE	ANSI 125 FF FLANGE	A	B	C	D1	D2	D3	D4	D5	D6	E1	E2	WEIGHT (lbs)
RM16000	4"	9.50"	Ø 9.0"	9.84"	23.52"	24.94"	25.78"	26.72"	26.25"	26.31"	4.00"	4.00"	62-70

RM16000 - IMPERIAL

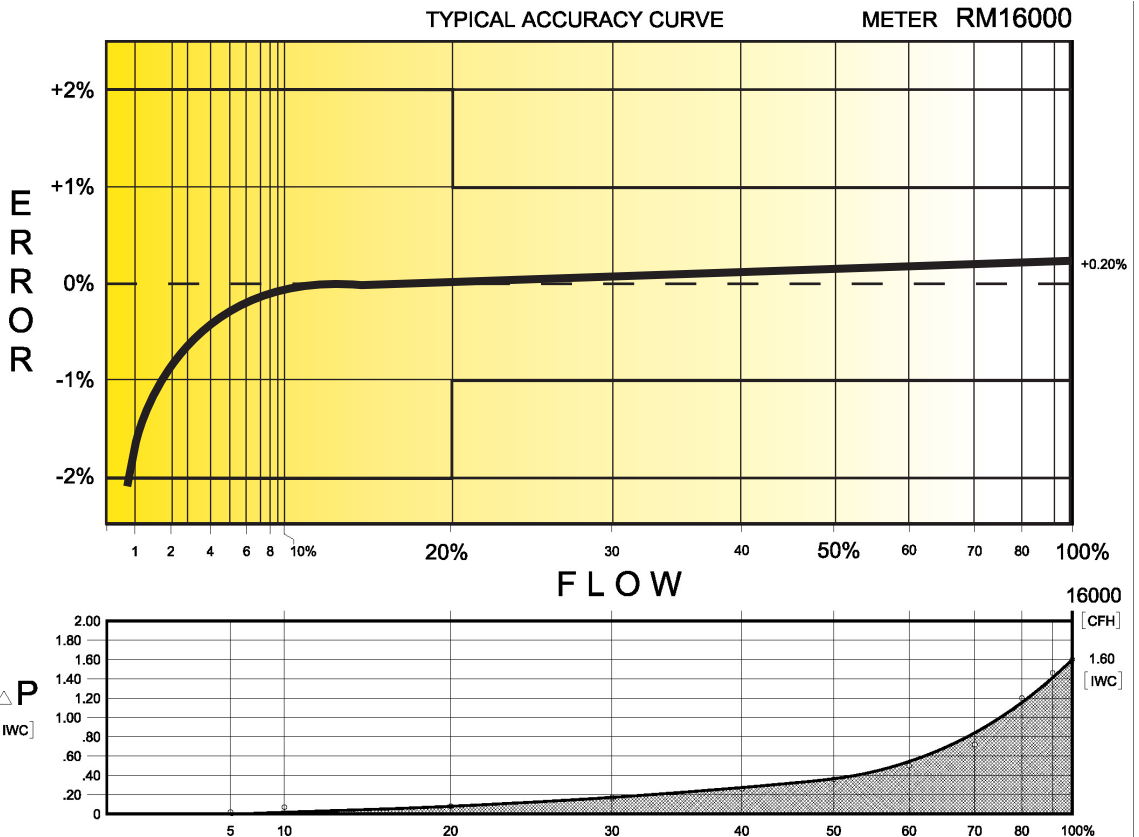
IMPERIAL RM16000 4" FLANGE CONNECTION

TECHNICAL SPECIFICATION

Connection (Flanged)	ANSI 125 FF	4"
MAOP	(psig)	175
Flow Capacity	(cfh)	16000
Rangeability @ ± 1% Error		80:1
Rangeability @ ± 2% Error		128:1
Start Rate	(cfh)	7.0
Stop Rate	(cfh)	4.8
Differential @ 100% Flow	(I.W.C.)	1.60
Instrument Drive Rate	(cf/rev)	100
LF Pulser (Optional on Std Ctr)	(cf/pulse)	100

CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM7000 METER (SCFH)	
Gauge Pressure P.S.I.G. 0.25	RM16000 Qmax = 16000ft ³ /hr
2	16728
5	21073
10	26504
15	31935
20	37366
25	42797
50	69952
75	97108
100	124263
125	151419
150	178574
175	205730



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The values quoted are typical of normal production. They do not constitute a specification. Romet Limited reserves the right to change any information in this literature without notice. All of the information and data in this literature has been carefully compiled and thoroughly checked.