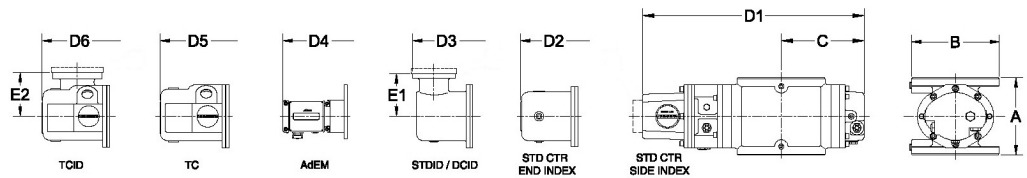




**ROMET**

# Rotary Gas Meters



METER SIZE	ANSI 125 FF FLANGE	A	B	C	D1	D2	D3	D4	D5	D6	E1	E2	WEIGHT (lbs)
RM2000	2"	6.75"	Ø 6.0"	4.75"	13.28"	14.70"	15.54"	16.48"	15.82"	15.88"	4.00"	4.00"	26-33

**RM2000 - IMPERIAL**

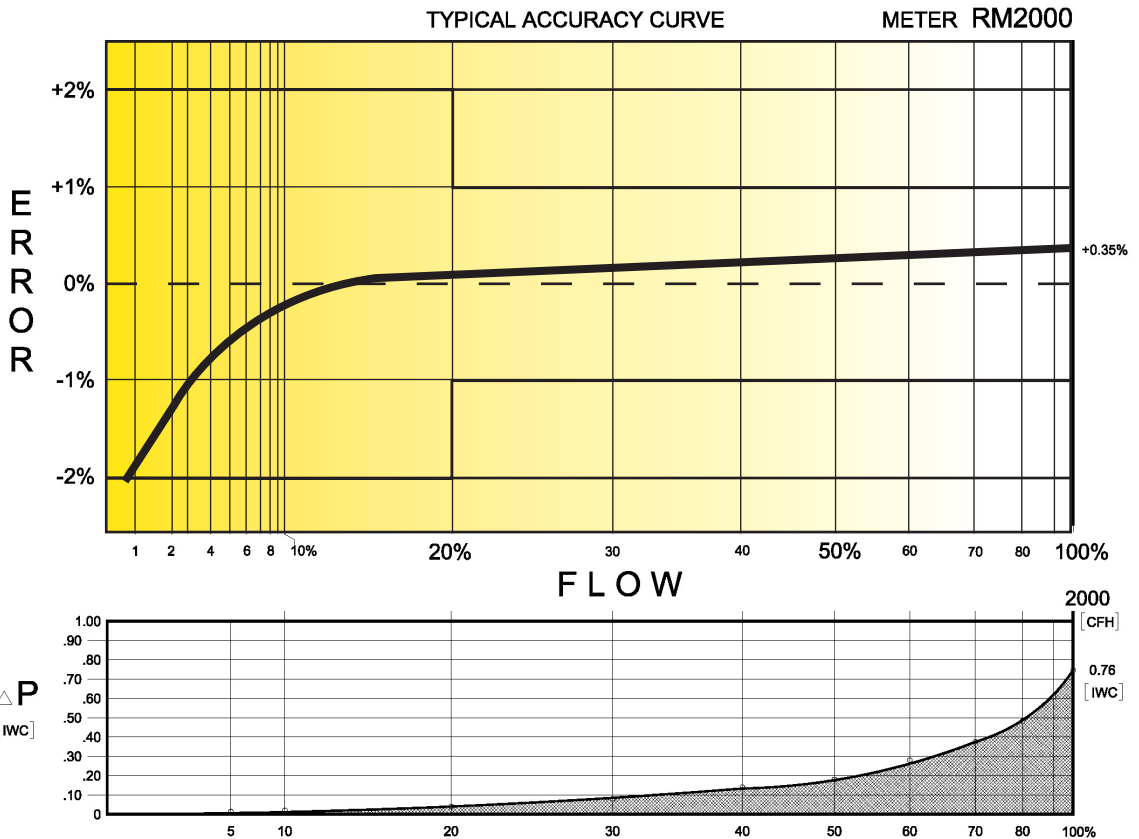
# IMPERIAL RM2000 2" FLANGE CONNECTION

## TECHNICAL SPECIFICATION

Connection (Flanged)	ANSI 125 FF	2"
MAOP	(psig)	175
Flow Capacity	(cfh)	2000
Rangeability @ $\pm 1\%$ Error		40:1
Rangeability @ $\pm 2\%$ Error		70:1
Start Rate	(cfh)	2.5
Stop Rate	(cfh)	2.0
Differential @ 100% Flow	(I.W.C.)	0.76
Instrument Drive Rate	(cf/rev)	10/100
LF Pulser (Optional on Std Ctr)	(cf/pulse)	10/100

### CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM2000 METER (SCFH)	
Gauge Pressure P.S.I.G. 0.25	RM2000 Qmax = 2000ft <sup>3</sup> /hr
2	2091
5	2634
10	3313
15	3992
20	4671
25	5350
50	8744
75	12138
100	15533
125	18927
150	22322
175	25716



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