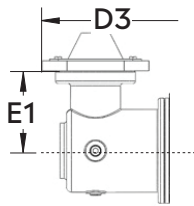
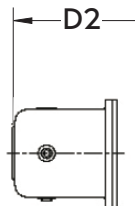


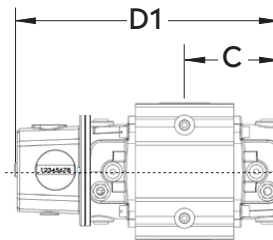
AdEM



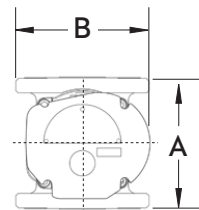
STDID / DCID



STD CTR
END INDEX



STD CTR
SIDE INDEX



Note: AMI/AMR adaptors available upon request.

METER SIZE	ANSI 125 FF FLANGE	A	B	C	D1	D2	D3	D4	E1	WEIGHT (lbs)
RMT2000	2"	6.75"	6.88"	5.33"	14.12"	15.60"	17.06"	17.26"	4.00"	20-30

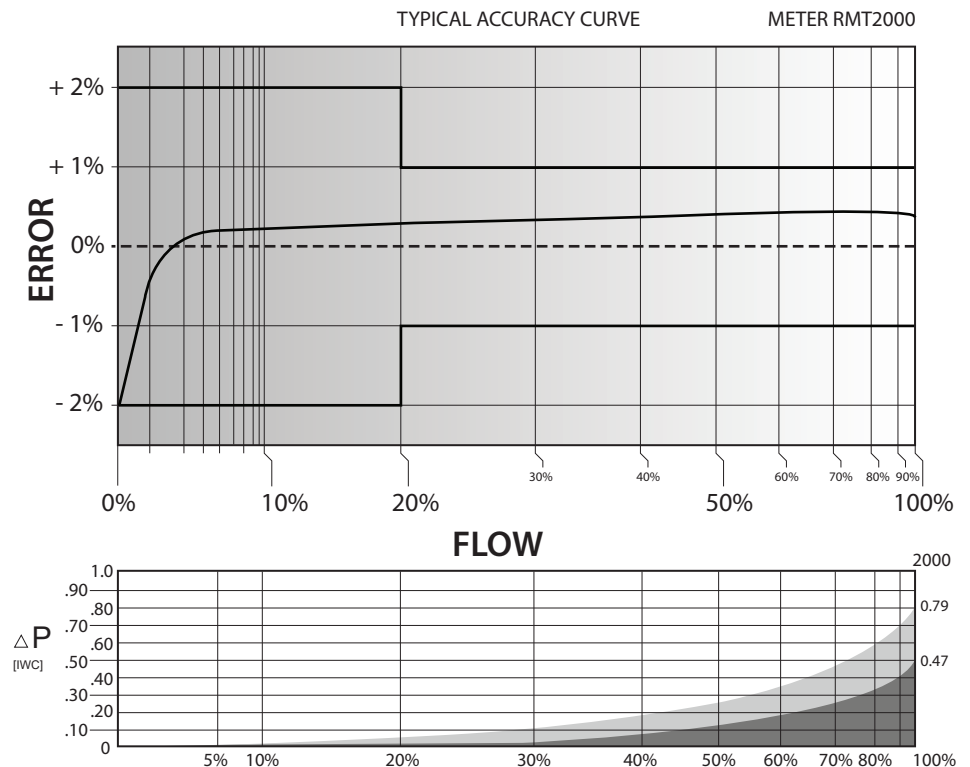
IMPERIAL RMT2000 2" FLANGE CONNECTION TECHNICAL SPECIFICATION

Connection (Flange)	ANSI 125 FF	2"
MAOP	(psig)	175
Flow Capacity	(cfh)	2000
Rangeability * @ ±2% / ±1% Error		1:145/1:100
Start Rate	(cfh)	0.42
Stop Rate	(cfh)	0.34
Differential @ 100 % Flow [AIR/N.G.]	(I.W.C.)	0.79/0.47
Instrument Drive Rate	(cf/rev)	10 or 100
LF Pulser (Optional)	(cf/rev)	10 or 100

*Note: It should be noted, that moving parts in the meters with a 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

RMT2000 METER (SCFH)	
Gauge Pressure P.S.I.G	RMT2000 Q _{max} = 2000ft ³ /hr
0.25	
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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