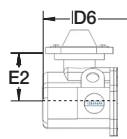
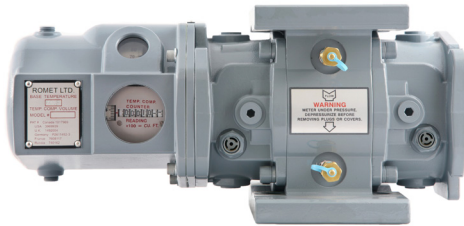
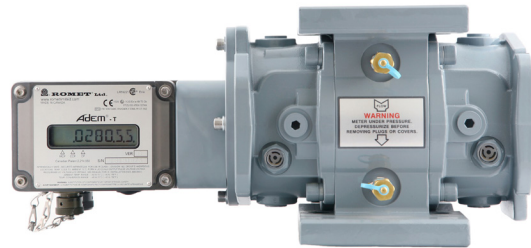




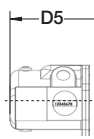
# ROMET

## Rotary Gas Meters

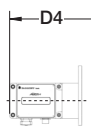
### RMT600 - IMPERIAL



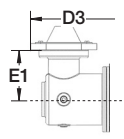
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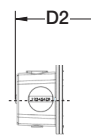
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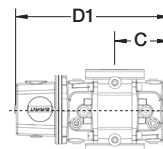
AdEM



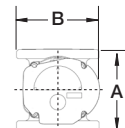
STDID / DCID



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	D5	D6	E1	E2	WEIGHT (lbs)
RMT600	2"	6.75"	6.88"	4.27"	12.01"	13.49"	14.95"	15.15"	14.55"	14.55"	4.00"	4.00"	17-27

# IMPERIAL RMT600 2" FLANGE CONNECTION

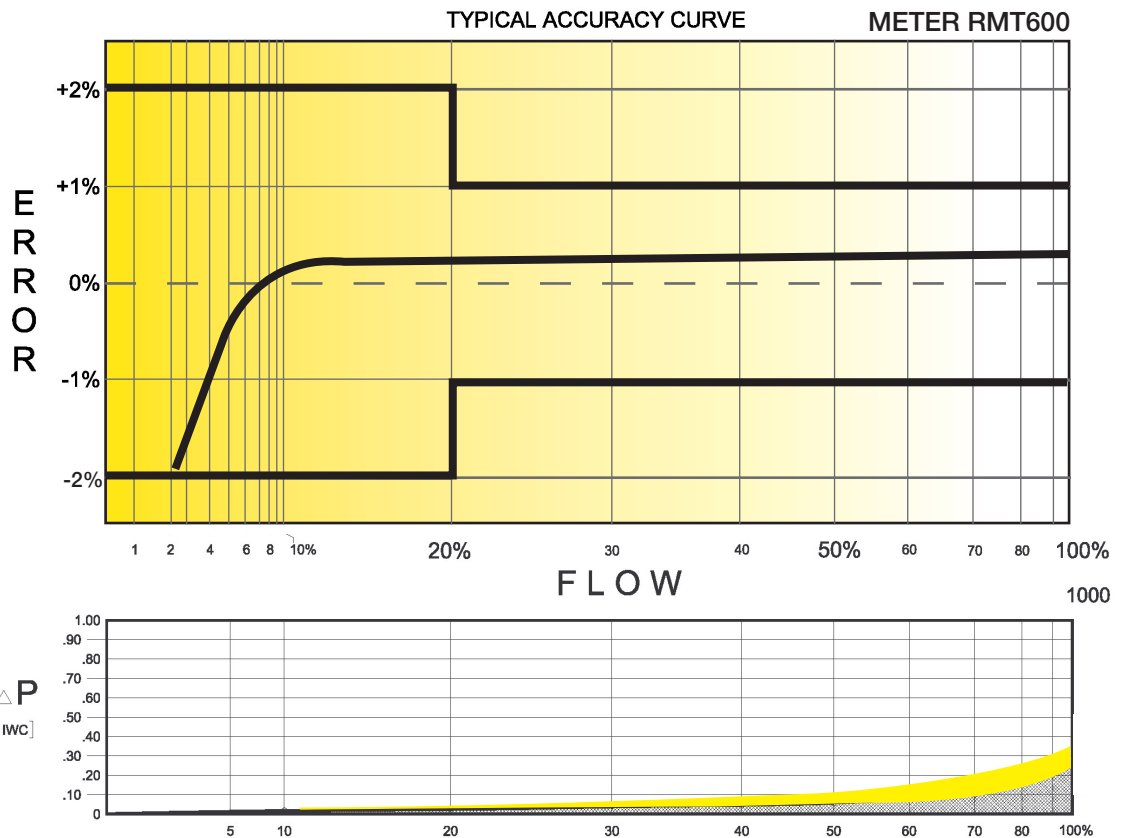
## TECHNICAL SPECIFICATION

Connection (Flanged)	ANSI 125 FF	2"
MAOP	(psig)	175
Flow Capacity	(cfh)	600
Rangeability* @ $\pm 2\%$ / $\pm 1\%$ Error		1:45 / 1:25
Average Start Rate	(cfh)	0.48
Average Stop Rate	(cfh)	0.38
Differential @ 100 % Flow [AIR/N.G.]	(I.W.C.)	0.36 / 0.22
Instrument Drive Rate	(cf/rev)	10
LF Pulser (Optional)	(cf/rev)	10

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

RMT600 METER (SCFH)	
Gauge Pressure P.S.I.G. 0.25	RMT600 Qmax = 600ft <sup>3</sup> /hr
2	627
5	790
10	994
15	1197
20	1401
25	1605
50	2623
75	3641
100	4660
125	5678
150	6697
175	7715



# ROMET

Measuring energy globally

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