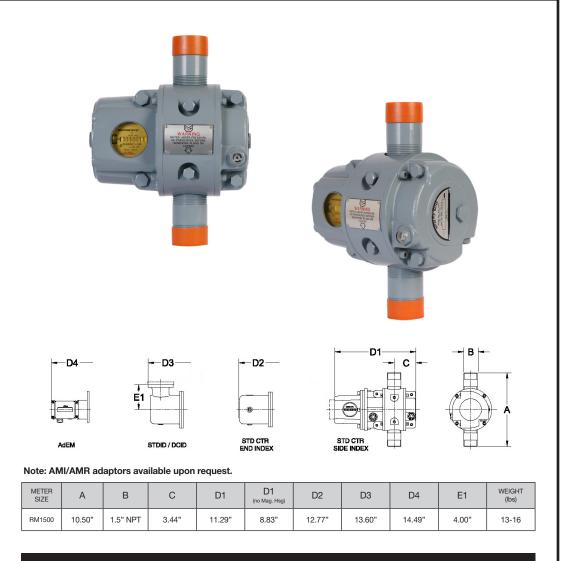


ROMET

Rotary Gas Meters



RM1500 - IMPERIAL

IMPERIAL RM1500 1.5" NPT CONNECTION

TECHNICAL SPECIFICATION

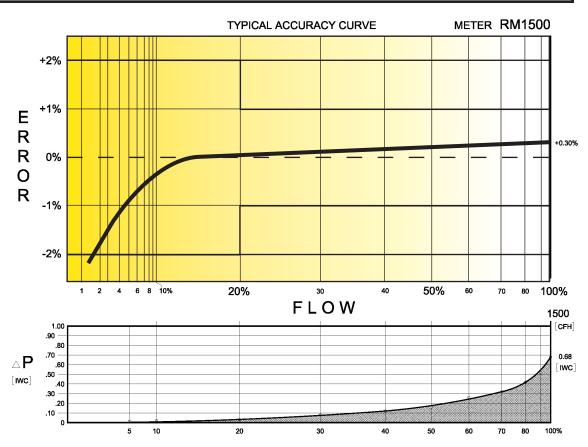
Connection (Threaded)	NPT	1.5"
MAOP	(psig)	175/200
Flow Capacity	(cfh)	1500
Rangeability* (up to 1:160 @ atmospheric condition)		1:160
Start Rate	(cfh)	2.0
Stop Rate	(cfh)	1.5
Differential @ 100% Flow	(I.W.C.)	0.60
Instrument Drive Rate	(cf/rev)	10
LF Pulser (Optional)	(cf/pulse)	10

*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

RM1500 METER (SCFH)	
Gauge Pressure P.S.I.G. 0.25	RM1500 Qmax = 1500ft ³ /hr
2	1568
5	1976
10	2485
15	2994
20	3503
25	4012
50	6558
75	9104
100	11650
125	14196
150	16741
175	19287





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GAS METERS AND ELECTRONIC INSTRUMENTS

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