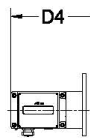


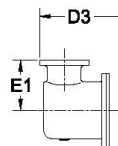


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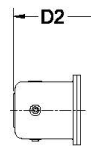
Rotary Gas Meters



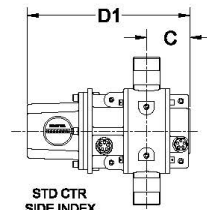
AdEM



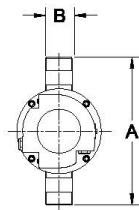
STDID / DCID



STD CTR
END INDEX



STD CTR
SIDE INDEX



METER SIZE	A	B	C	D1	D1 (no Mag. Hsg.)	D2	D3	D4	E1	WEIGHT (lbs)
RM30	10.50"	1.5" NPT	3.08"	10.55"	8.09"	12.03"	12.86"	13.75"	4.00"	12-15

RM30 - SOFT METRIC

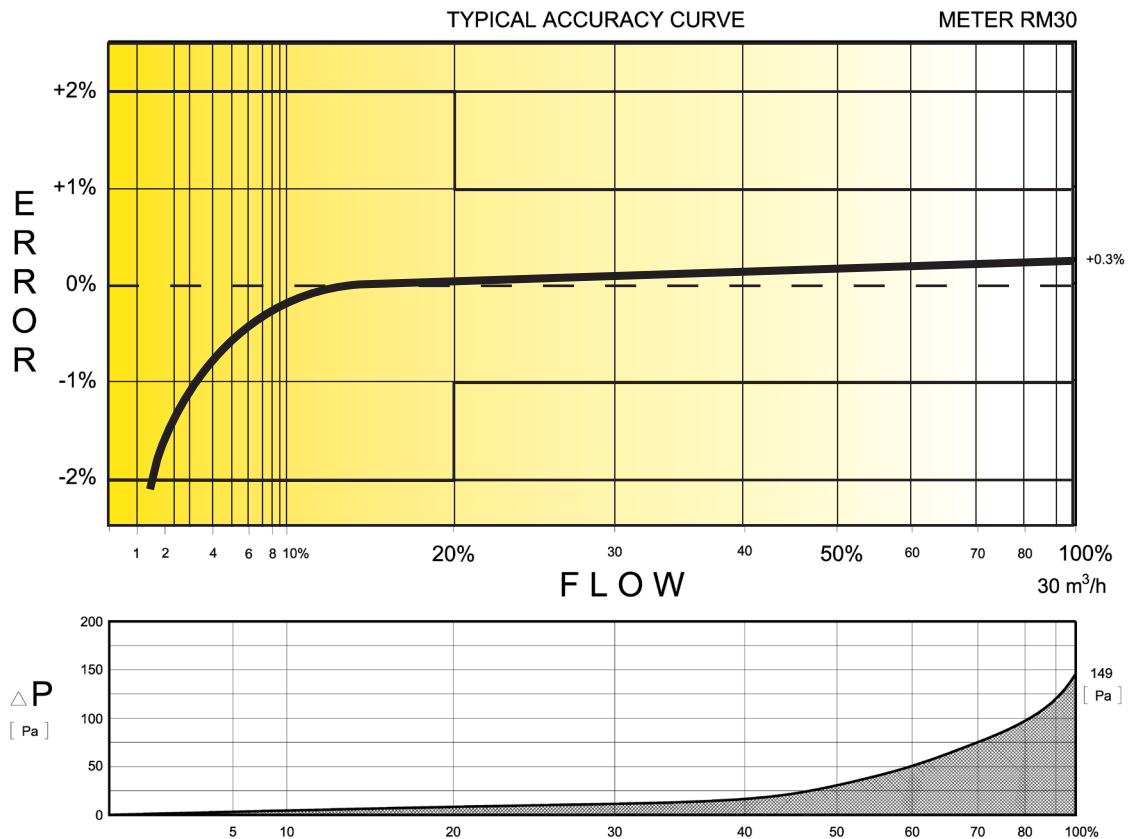
SOFT METRIC RM30 1.5" NPT CONNECTION

TECHNICAL SPECIFICATION

Connection (Threaded)	NPT	1.5"
MAOP	(kPa)	1206/1400
Flow Capacity	(m ³ /h)	30
Rangeability @ ± 1% Error		25:1
Rangeability @ ± 2% Error		50:1
Start Rate	(m ³ /h)	.050
Stop Rate	(m ³ /h)	.040
Differential @ 100% Flow	(Pa)	149
Instrument Drive Rate	(m ³ /rev)	.1
LF Pulser (Optional on Std Ctr)	(m ³ /pulse)	.1

CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM30 METER (SM ³ /H)	
Gauge Pressure kPa 1.72	RM30 Qmax = 30 m ³ /hr
5	31.4
10	32.9
50	44.7
100	59.5
150	74.3
200	89.1
250	103.9
300	118.7
500	177.9
750	252.0
1000	326.0
1100	355.6
1200	385.2



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GAS METERS AND ELECTRONIC INSTRUMENTS
 Phone 905-624-1591 USA 1-800-387-3201
 www.rometlimited.com • email: romet@rometlimited.com

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