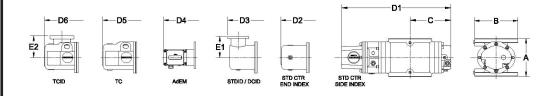


ROMET

Rotary Gas Meters







METER SIZE	ANSI 125 FF FLANGE	А	В	С	D1	D2	D3	D4	D5	D6	E1	E2	WEIGHT (lbs)
RM650	4"	9.50"	Ø 9.0"	11.84"	27.52"	28.94"	29.78"	30.72"	30.25"	30.31"	4.00"	4.00"	74-84

RM650 - SOFT METRIC

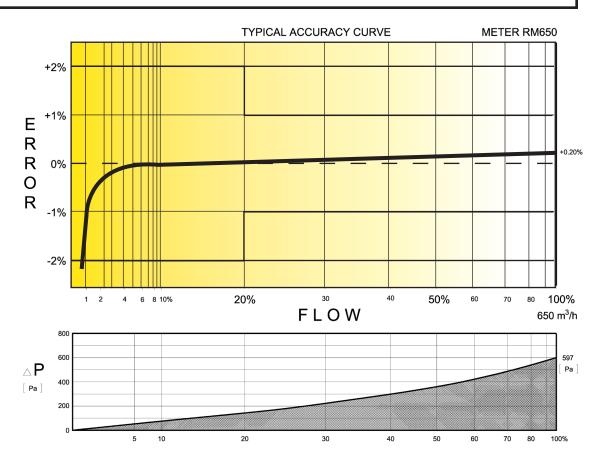
SOFT METRIC RM650 4" FLANGE CONNECTION

TECHNICAL SPECIFICATION

Connection (Flange)	ANSI 125FF	4"
MAOP	(kPa)	1206
Flow Capacity	(m³/h)	650
Rangeability @ ± 1% Error		75:1
Rangeability @ ± 2% Error		160:1
Start Rate	(m³/h)	.495
Stop Rate	(m³/h)	.340
Differential @ 100% Flow	(Pa)	597
Instrument Drive Rate	(m³/rev)	1.0
LF Pulser (Optional on Std Ctr)	(m³/pulse)	1.0

CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM650 METER (SM³/H)				
Gauge Pressure kPa 1.72	RM650 Qmax = 650 m ³ /hr			
5	680.0			
10	712.1			
50	968.6			
100	1289.4			
150	1610.0			
200	1930.9			
250	2251.6			
300	2572.4			
500	3855.4			
750	5459.2			
1000	7062.9			
1100	7704.4			
1200	8345.9			





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GAS METERS AND ELECTRONIC INSTRUMENTS

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