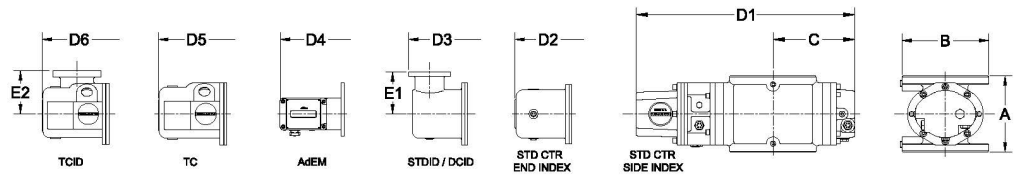




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Rotary Gas Meters



METER SIZE	ANSI 125 FF FLANGE	A	B	C	D1	D2	D3	D4	D5	D6	E1	E2	WEIGHT (lbs)
RM200	3"	9.50"	Ø 7.5"	6.91"	17.66"	19.08"	19.92"	21.58"	20.86"	20.45"	4.00"	4.00"	48-55

RM200 - SOFT METRIC

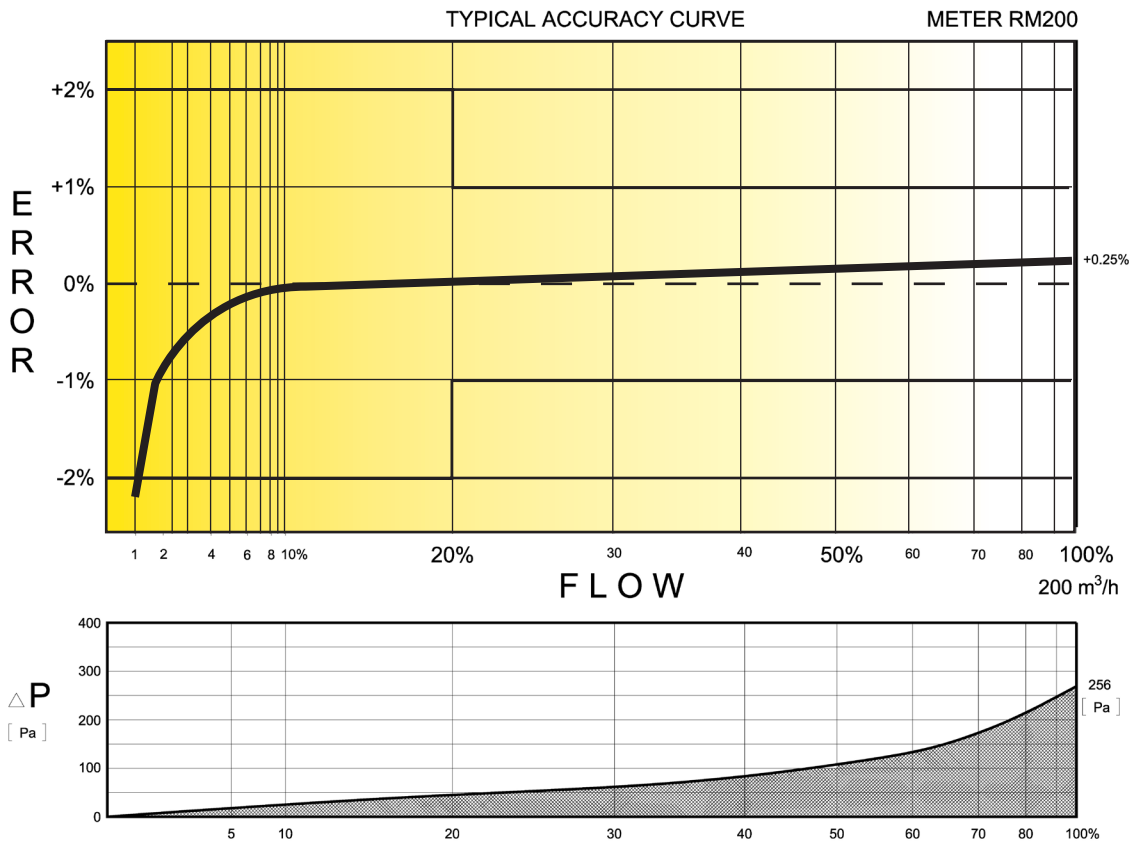
SOFT METRIC RM200 3" FLANGE CONNECTION

TECHNICAL SPECIFICATION

Connection (Flange)	ANSI 125FF	3"
MAOP	(kPa)	1206
Flow Capacity	(m ³ /h)	200
Rangeability @ ± 1% Error		50:1
Rangeability @ ± 2% Error		100:1
Start Rate	(m ³ /h)	.156
Stop Rate	(m ³ /h)	.113
Differential @ 100% Flow	(Pa)	256
Instrument Drive Rate	(m ³ /rev)	1.0
LF Pulsar (Optional on Std Ctr)	(m ³ /pulse)	1.0

CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM200 METER (SM ³ /H)	
Gauge Pressure kPa 1.72	RM200 Qmax = 200 m ³ /hr
5	209.2
10	219.1
50	298.0
100	396.7
150	495.4
200	594.1
250	692.8
300	791.5
500	1186.3
750	1679.7
1000	2173.2
1100	2370.6
1200	2568.0



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