



新政

MODEL RTM.RTR.RTG Flow Meter

HSIN JENG

MODEL RTM. RTR. RTG



Display:

8digits LCD display, including lithium battery with lifespan of 2~3 years

Function:

RTM TYPE: Totalizer 8 digits and Reset 5 digits
RTR TYPE: Totalizer 8 digits and Flow rate 5 digits
RTG TYPE: Totalizer 8 digits and Flow rate 6 digits

Display Unit: Liter, M3, Gal, Ft3
Pulse output Unit: Liter, M3, Gal, Ft3

Material:

Body: Cast Iron or Stainless Steel
Vane Wheel: P.P. Resin

DIMENSIONS RTM.RTR.RTG m/m

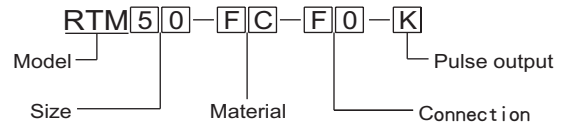
Model	Code	Description
RTM		Totalizer 8 digits and Reset 5 digits
RTR		Totalizer 8 digits and Flow rate 5 digits
RTG		Totalizer 8 digits and Flow rate 6 digits
Size (mm)	50	50mm(2 ")
	65	65mm(2½ ")
	75	75mm(3 ")
	100	100mm(4 ")
	125	125mm(5 ")
	150	150mm(6 ")
	200	200mm(8 ")
	250	250mm(10 ")
	300	300mm(12 ")
	350	350mm(14 ")
	400	400mm(16 ")
	450	450mm(18 ")
	500	500mm(20 ")
600	600mm(24 ")	
Material	-FC	Body : cast iron with stainless steel lining Wetted Parts : copperalloy & stainless steel Propeller : P.P. Resin
	-S1	Body : SS304 Wetted Parts : SS304 Propeller : P.P. Resin
	-S2	Body : SS316 Wetted Parts : SS316 Propeller : P.P. Resin
Connection	-F0	JIS 10K FLANGE
	-F1	ANSI 150LB FLANGE
	-F2	JIS 7.5K FLANGE
Output Unit	-0	Without output
	-K	Pulse output
	-A	4~20mA (suitable for model RTR only)
Temperature	None	Max. 50°C
	-H	Max. 100°C

RTM.RTR SPECIFICATION

Size of Meter (m/m)	Flow Range		Length (mm)
	M³/Hr	L/MIN	
50mm(2 ")	6-16	100-266	207/335
65mm(2½ ")	7-30	116-500	207/335
75mm(3 ")	8-40	133-666	207/335
100mm(4 ")	11-80	183-1333	335
125mm(5 ")	17-150	283-2500	335
150mm(6 ")	20-188	333-3133	300/560
200mm(8 ")	23-240	383-4000	350/560
250mm(10 ")	28-320	466-5333	450/560
300mm(12 ")	35-450	583-7500	500/660
350mm(14 ")	58-667	966-1116	500
400mm(16 ")	81-878	1350-14633	600
450mm(18 ")	104-1040	1733-17333	600
500mm(20 ")	125-1267	2083-21116	800
600mm(24 ")	185-1832	3083-30533	1000

Remarks:

1. Suitable Liquid: Pure water, Water (needs to install strainer).
2. Accuracy: 2% of reading value.
3. Temperature: 50 °C or 100 °C (max.)
4. Enclosure: IP67.



※ The above specifications will be revised any time without prior notification.

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