

Liquid Sealed Water Meter

MODEL : SY



ACCESSORY :

COUPLINGS



LIQUID SEALED WATER METER 密封型直讀式水錶**Model:SY 型式：SY**

- Liquid sealed digital meter 密封型直讀式水錶
- Multi-jet vane wheel 多軸噴射式葉輪型

- Jeweled Movements 裝有寶石軸承
- Wet dial type 濕式錶面型

CAPACITIES AND PERFORMANCES

Nominal size 口徑	mm (in)	15mm (13mm) (1/2")	20mm (3/4")	25mm (1")	40mm (1 1/2")	50mm (2")
Capacity with 10m (33") loss of pressure 10M 落差時之最大容量	m³/h	3	5	7	15	25
Intermediate 間歇最大使用量 maximum load ℓ/sec 公升 / 秒		0.8	1.4	1.9	4	6.8
Admissible 連續使用量 load m³/hour 立方米 / 小時		2	3.5	4.5	10	17
Lower limit of 器差在±2%時之最小流量 measuring range within ± 2% Accuracy m³/h		0.14	0.15	0.25	0.50	1
Smallest quantity 最小刻度 indicated ℓ (公升)		0.1	0.1	0.1	1	1
Maximum 最大指示量 indicated m³ (立方米)		10,000	10,000	10,000	10,000	100,000

DIMENSIONS AND WEIGHTS

Nominal size 口徑	mm (in)	15mm (13mm) (1/2")	20mm (3/4")	25mm (1")	40mm (1 1/2")	50mm (2")
Connection diameter	mm 配管尺寸 in	12 1/2"	20 3/4"	25 1"	40 1 1/2"	50 2"
總長	Without unions (不含由令)	165	190	210	245	270
Overall length	Without unions (含由令)	241	284	326	375	426
Major dia. of (進出口外徑) Screw thread	mm	26.44 or (25.8)	33.25 or (33)	41.91 or (39)	59.62 or (56)	67.6
No. of thread per inch. (每吋牙數)		14 or (14)	11 or (14)	11 or (14)	11 or (11)	11
Weight appr. kg (重量)		1.3	1.8	2.0	3.0	6.5

- Material
Body : SUS304 (SCS13) or SUS316 (SCS14) (Option)
Internal parts : ABS Resin
- Liquid : Clear Water ; Pure Water
- Connection : Screw End (Accessory : couplings) or Flange

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