FOR WATER USE

KS Mark certified product

KS표시허가 | KCW-2012-0113 | 조달청 | 특허청 | 품질인증

SAMWON Water Meter

SAMWON METER TECH CO.,LTD.

www.swmeter.com

MANIPULATION PREVENTIVE CAP FOR TANGENTIAL WING-TYPE HIGHLY-SENSITIVE MULTI - WET WATER METER

KS MARK CERTIFIED PRODUCT (KS B 50049-1)

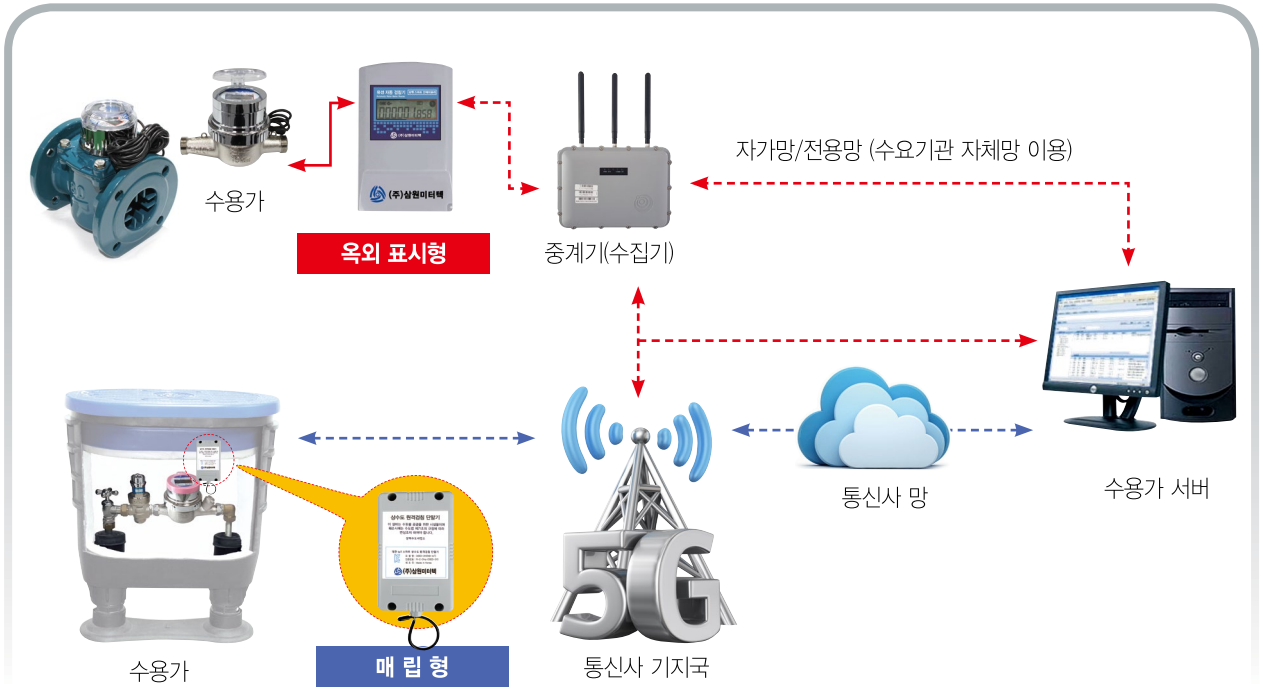
MW Type : 15, 20, 25, 32, 40, 50mm

Performance and Dimensions

Specification(mm)		Unit	15		20	25	32	40	50
Q_3 / Q_1 R			80	160	100	100	100	100	100
Starting flow		L/h	6	6	10	12	15	30	50
Minimum flows(Q_1)	±5%	㎥/h	0.031	0.0156	0.025	0.04	0.063	0.1	0.16
Q_2 / Q_1 R	±2%	㎥/h	0.05	0.025	0.1	0.16	0.252	0.4	0.64
Maximum flows(Q_3)	±2%	㎥/h	2.5	2.5	2.5	4.0	6.3	10	16
Range of appropriate flows		㎥/h	0.016~1.2	0.016~1.2	0.025~1.2	0.04~1.5	0.063~3.0	0.1~5.0	0.16~8.0
Maximum indication		㎥	9.999	9.999	99.999				999.999
Meter's length	L(mm)		165	165	190	225	230	245	305
Meter Height	H(mm)		100	100	109	114	116	130	155
Meter Width	W(mm)		95	95	100	100	100	117	138
Meter Connection screws	D(inch)		PT 3/4	PT 3/4	PF1	PT1 1/4	PF1 1/2	PF2	PF2 1/2
Mounting connection screws	(inch)		PT 1/2	PT 1/2	PT 3/4	PT1	PT1 1/4	PT1 1/2	PT2

- Installation conditions : Meter face horizontal
- Maximum operating pressure : 10bar
- Less than maximum operating temperature : 30℃

SAMWON SMART REMOTE METER READING SOLUTIONS (CONFIGURATION DIAGRAM)



NEW TECHNOLOGY

Production item

- Water Meter (15 ~ 300 mm)
- Multi – Jet Wet / Multi – Jet Dry
- Multi – Jet Dry Digital / Waltman
- Single – Jet Dry / Single – Jet Dry Digital
- Calorymeter (15 ~25 mm)
- Pressure Reducing Valve
- Angle Valve for Water

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