



MODEL : NWGSJ-15~20

Single Jet Dry Dial Meter

FEATURES

- Dry dial Magnetic drive
- Technical data confirming to ISO 4064 Standard
- Interchangeable spare parts
- Vacuum sealed Copper Can Register giving IP-67/68 protection
- Pulse output option - REED Switch (Wired) / Inductive (Wireless)
- Body Material can be Cast Brass or Plastic
- Accuracy R50 / R80 / R100 / R160
- Available for Cold / Hot Water
- 360 Degree rotating Register
- Available in 80MM/ 110MM/ 115MM

Models Available are light economy to high accuracy R160



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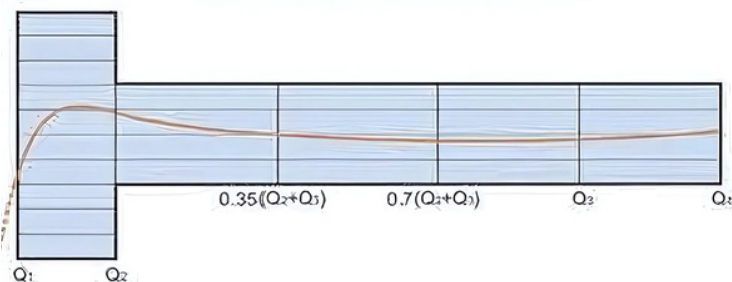
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Main Technical Specification

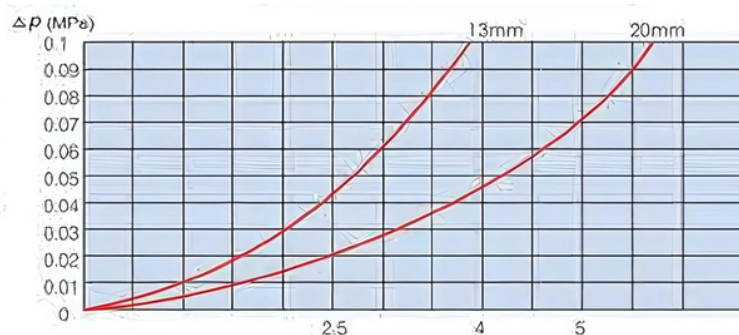
Main technical parameters

口径 Meter Size DN (mm)	Q_2/Q_1	过载流量 Q_4 Overload Flow	常用流量 Q_3 Permanent Flow	分界流量 Q_2 Transitional Flow	最小流量 Q_1 Min Flow	始动流量 Q_{start} Starting Flow	最小读数 Min Reading	最大读数 Max Reading
		m ³ /h		l/h			m ³	
15	80	3.125	2.5	50	31.25	12	0.00005	99999
	100			40	25			
	160			25	15.625	8		
	200			20	12.5			
20	80	5	4	50	31.25	16	0.00005	99999
	100			40	25			
	160			25	15.625	10		
	200			20	12.5			

Flow Error Curve



Pressure Loss Curve



Dimension & Weight

公称口径 Meter Size DN (mm)	长 L Length	宽 B Width	高 H Height	连接螺纹 Connecting Thread	重量 Weight
	mm			D	kg
15	110	70	70	G 3/4	0.44
20	130	70	70	G 1	0.52

Blasted Assembly



Indicating Error

- At low zone is $\pm 5\%$ from minimum flow rate (Q_3) to transitional flow rate (Q_2) exclusive boundary
- At high zone is $\pm 2\%$ (code water) from transitional flow rate (Q_2) to overload flow rate (Q_4)

Working Condition

Temperature Class: T30

Water Pressure Class: MAP 10

Pressure Loss Class: ΔP 63

