



MODEL : NWGWX-40~300

**Woltman removable dry dial meter
R-200 Accuracy**

FEATURES

- Dry dial Magnetic drive
- Technical data confirming to ISO 4064 Standard
- Interchangeable spare parts
- Vacuum sealed register giving IP-67/68 protection
- Pulse output option of 10L / 100L / 1000L
- Copper Can Register for perfect Hermetic Sealing
- Accuracy R-200
- Available for cold / hot water
- Body material Ductile Iron
- Flange Standard can be customized
- Working Pressure 16
- Installation UODO
- Installation in any orientation (horizontal, vertical, inclined)



NISSEI INDUSTRIAL & METERING CO.

FACTORY ADDRESS NO 563 , PANLONG 2ND ROAD , XIAMEN CHINA ,

CHINA OFFICE ADDRESS : 601, AOLISAI MANSION, 958 NORTH QIANHU RD NINGBO CHINA

UAE OFFICE ADDRESS : UNIT 3025 KAGUNA TOWER CLUSTER A JLT DUBAI UAE

UAE WHATS APP / MOBILE PHONE +971543995281 , CHINA WHATS APP / MOBILE PHONE : +86 18668567878

WWW.NWGWATERMETERS.COM : E MAIL EXPORT@NWGWATERMETERS.COM : NWGMETERS@GMAIL.COM



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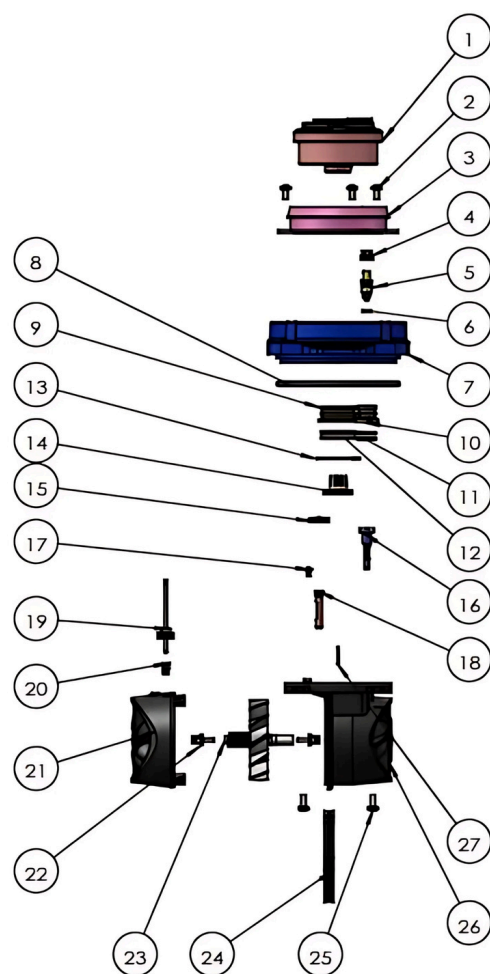
Main Technical Specification

Main technical parameters and dimensions

公称口径 DN	50	65	80	100	125	150	200
常用流量 Q ₃ m ³ /h	63	63	100	160	160	400	630
量程比 Q ₃ /Q ₁	100						
Q ₂ /Q ₁	1.6						
最大流量 Q ₄ m ³ /h	78.5	78.5	125	200	200	500	787.5
分界流量 Q ₂ m ³ /h	1.01	1.01	1.6	2.56	2.56	6.4	10.08
最小流量 Q ₁ m ³ /h	0.63	0.63	1.0	1.6	1.6	4.0	6.3
最小读数	0.0005					0.005	
最大读数	999999.999					9999999.99	
脉冲常数 L/P	10					100	
长度 L(mm)	200	200	225	250	250	300	350
高度 H (含模块) (mm)	213.5	220	228	272	284.5	328	385.5
法兰外径 D(mm)	165	185	200	220	250	285	340
单边螺栓只数	4-M16	4-M16	8-M16	8-M16	8-M16	8-M20	8-M20
高度 G (含模块) (mm)	140	140	167	167	179.5	194	225.5
螺栓孔中心圆直径 D1 (mm)	125	145	160	180	210	240	295
重量 (KG)	8.2	8.3	11.8	14.2	15.3	26.5	44
耐压等级	PN 10/16						



Blasted Assembly



Maximum permissible error

- q₁ inclusive up to but excluding q₂ is ±5%
- q₂ inclusive up to and including q₄ is ±2% (±3% for hot water meter)

Working Condition

- Water temperature: 0.1°C ~ 50°C (0.1°C ~ 90°C for hot water meter)
- Water pressure: 1.0Mpa /1.6Mpa /2.5Mpa

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The dimension weight, design color & other things mentioned in the literature are subject to change made from time to time