



We control product quality by controlling our entire process through manufacturing, assembly, and calibration. We test our products vigorously at every stage, giving you top durability and longevity in the field. Every R&W flow measuring system will meet its functional specifications. Every time.


PRINCIPAL TECHNICAL SPECIFICATION

ITEM	Unit	MODEL	MODEL	MODEL
		RWD1.6-SB	RWD4-SB	RWD6-SA
Parameter				
Nominal flow-rate	m ³ / h	1.6	4	6
Max. Flow-rate	m ³ / h	2.5	6	10
Min. Flow-rate	m ³ / h	0.016	0.04	0.06
Max. operation pressure	KPa	10		
Error limit	□	2Q _{min} ≤ Q ≤ Q _{max} , ± 2		
Pressure loss	□ □	≤ 200		
Tightness		No leakage under the pressure of 15KPa		
Long time operating performance		After 2000 hour's of operation at maximum flow rate, above-mentioned parameters can be Maintained		
Operating temperature	°C	0~40	0~40	0~40
Overall dimension	mm	168*115*215	175*155*220	275*190*330
Inlet & outlet thread		½"	¾"	1"
Distance between inlet & outlet	mm	130	130	160
Weight	Kg	1.6	2.2	4.3