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HONSBERG - WR1 SERIES FLOW INDICATOR

Sight glass/rotor

WR1-020GMW 1,4..25 I/min H2O, G3/4F, Brass

- Ranges covering 0.7..100 I/min H2O
- Ranges covering18 to 700 l/min air (1 bar)
- 16 bar max
- · Brass connections





PRODUCT DESCRIPTION

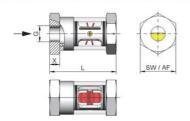
The WR1 mechanical flow indicator is designed for use with water, oils and air/gases to show a quantitative flow display though a spinning rotor.

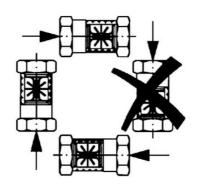
TECHNICAL DATA

Connection type	G3/4 female		
Flow max	25 l/min		
Function	Rotor		
Material of connection	Nickel-plated brass		
Material of glass tube	Borosilicate glass		
Material of rotor	РОМ		
Material of seals	NBR		
Material wipers	NBR		
Media	Water, oil		
Min flow rate for rotor (oil 40 Cst) I/min	2.7		
Min flow rate for rotor (oil 41-150 Cst) I/min	5.9		
Min flow rate for rotor (water) I/min	1.4		
Pressure drop	0.25 bar at maximum flow		
Pressure range max	16 bar		
Temperature of media from	0 °C		
Temperature of media to	100 °C		
Type of flow component	Flow indication		
Weight	0.65 kg		

Viscosity max 150 cSt

G	Types	L	sw	X	Weight kg
G 1/4	WR1-008G.	71 36	36	9	0.35
G 3/8	WR1-010G.				
G 1/2	WR1-015G.	86	46	13	0.65
G 3/4	WR1-020G.	94		16	
G 1	WR1-025G.	104			
G 11/4	WR1-032G.	120	65	19	1.60
G 11/2	WR1-040G.	130		20	1.70





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