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HONSBERG - WR1 SERIES FLOW INDICATOR

Sight glass/rotor

WR1-025GMW 1,7..40 I/min H2O, G1F, 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

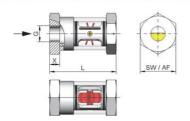
The WR1 mechanical flow indicator is designed for use with water, oils and air/gases to show a quantitative flow display though a spinning rotor.

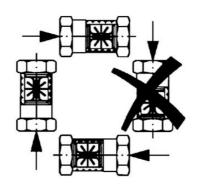
TECHNICAL DATA

Connection type	G1 female			
Flow max	40 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	3			
Min flow rate for rotor (oil 41-150 Cst) I/min	7			
Min flow rate for rotor (water) I/min	1.7			
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 3	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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