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## **HONSBERG - WR1 SERIES FLOW INDICATOR**

Sight glass/rotor

WR1-040GMW 8..100 I/min H2O, G11/2F, Brass

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



senseca

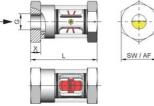
## PRODUCT DESCRIPTION

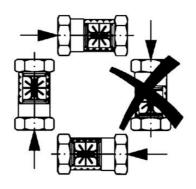
The WR1 mechanical flow indicator is designed for use with water, oils and air/gases to show a quantitative flow display though a spinning rotor.

## **TECHNICAL DATA**

Connection type	G1½ female		
Flow max	100 l/min		
Function	Rotor		
Material of connection	Nickel-plated brass		
Material of glass tube	Borosilicate glass		
Material of rotor	Nylon		
Material of seals	NBR		
Material wipers	NBR		
Media	Water, oil		
Min flow rate for rotor (oil 40 Cst) I/min	7.3		
Min flow rate for rotor (oil 41-150 Cst) I/min	7.9		
Min flow rate for rotor (water) I/min	8		
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	1.7 kg		

G	Types	L	SW	x	Weight kg
G 1/4	WR1-008G.	71	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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