# Flow indicator OPTIFLUX ECFV



- · Direct view of the flow of a liquid
- Vertical or horizontal mounting
- Ranges up to 60 I/min
- Fittings: 1/4"... 1" BSP F.
- Body: Nickel-plated brass

#### **APPLICATIONS**

- Direct checking the circulation of a liquid
- Well adapted to piping with clean liquids, lubricating fluids, in heating and cooling systems, industrial water plants.

#### **DESCRIPTION**

With its turbine, OPTIFLUX ECFV shows the circulation of a liquid through the transparent glass tube. For flow rates above the last half of range, the indicator can be mounted either horizontally or vertically. For lower flow rates (first half of range) vertical mounting is recommended with rising fluid.

#### **TECHNICAL FEATURES**

Range	1 60 I/min (See the table further on)
Temperature	-10 +90 °C
Pressure limits	Up to 5 10 bar according the model
Fittings	Female threads from 1/4" up to 1" BSP

#### **Materials:**

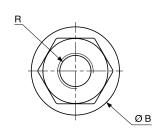
Body	Nickel-plated brass
Turbine	Hostaform (red)
Transparent tube	Borosilicate glass
Seals	Nitrile rubber

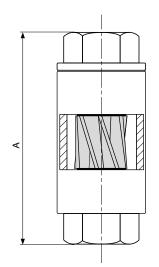


Code	Reference	Flow range [l/min]	Pressure max. [bar]	
719 150	ECFV 1BV	110	10	
719 155	ECFV 2BV	220	8	
719 160	ECFV 3BV	330	0	
719 165	ECFV 4BV	440	5	
719 170	ECFV 5BV	660	<b>5</b>	

#### **DIMENSIONS**

Reference	Fitting threads	A [mm]	Ø B [mm]	Mass [g]
ECFV 1BV	1/4" BSP F.	59	25	125
ECFV 2BV	%" BSP F.	71 30		130
ECFV 3BV	1⁄2" BSP F.	/ 1	30	160
ECFV 4BV	3/4" BSP F.	106 47		675
ECFV 5BV	1" BSP F.	106	47	572





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