

Flowmeter art. FLC 13/FLC 15



The flowmeter FLC 13 or FLC 15 is a device that enables to visualize the delivery of fluid in a derivation in case this is included in the measure range of the device itself (1 ÷ 4 l/min). Therefore, the element is useful whether it is installed on the derivations of the distribution manifolds in order to measure the delivery on each loop. The system is characterized by a calibrated spring on which a red indicator is positioned; the flow compresses the spring and it is possible to calculate the delivery in the ring according to the position of the indicator. The system is able to work only along a flow direction which is printed directly on the body of the flowmeter. For this reason such devices have to be positioned in correspondence to the single derivations of the return manifold, screwing them by means of a revolving nut directly on the M24 or Eurokonus seat of the manifold itself.

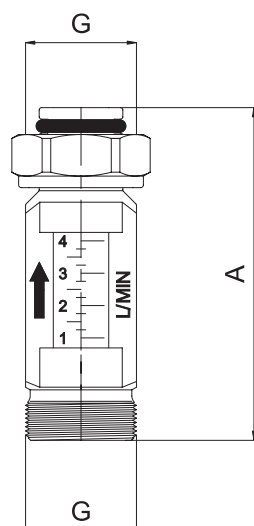
■ TECHNICAL FEATURES

Flow rate range: 1 ÷ 4 l/min
 Max operating temperature: 90 °C
 Max operating pressure: 10 bar

■ MATERIALS

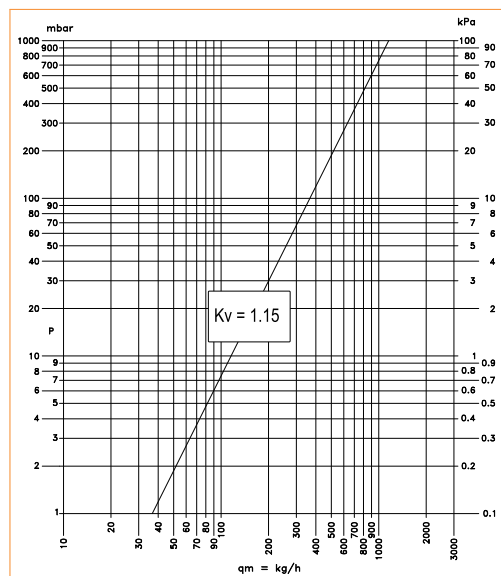
Brass parts (body, nut): CW617N
 O-ring: peroxide EPDM
 Clamping rings: stainless steel
 Spring: stainless steel
 Indicator and floater: PPA
 Spyglass with graduated scale: PA12

■ DIMENSIONS



ART.	COD.	Size	A	G
FLC 13	500865	M24	72	M24×1.5
FLC 15	500867	EK	72	G 3/4

■ HYDRAULIC FEATURES



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