

Flexofit absorbs water hammer in order to minimize noise and damage to the system.

A water hammer arrestor absorbs the wave of pressure before it can develop into water hammer. The Flexofit does this by having two areas that are separated by a rubber diaphragm. On one side, there is a gas cushion under pressure, while the other side is in connected to the system. The gas cushion compresses and absorbs the wave of pressure.



## **Technical Specifications**

- Maximum working pressure: 10.0 bar (peak load: 40.0 bar).
- Maximum working temperature: 90 °C. Capacity: 160 cm<sup>3</sup>.
- Membrane: EPDM.
- Housing: stainless steel 304.



| Туре                   | Pre-char<br>ge | Dimensions |           |           |           | Connection<br>[E] | Weight<br>[kg] | <b>⊕</b> | Order<br>Code |
|------------------------|----------------|------------|-----------|-----------|-----------|-------------------|----------------|----------|---------------|
|                        | [bar]          | A<br>[mm]  | B<br>[mm] | C<br>[mm] | D<br>[mm] |                   | 2 62           | -        |               |
| Flexofit $\frac{1}{2}$ | 3              | 82         | 116       | 22        | 15        | G ½" M            | 0,281          | 20       | 24495         |





## Find more information online:

Installation and operating instruction
Certificate Kiwa KUKreg4
Certificate WRAS
Catalogue as PDF
Packaging data

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