

Kwikpure 7300

Backwash Filter

2



Field of application

The Kwikpure is a backwashable filter, which cleans the drinking water by activated carbon, cleans impurities with special plastic grain balls and frees

the water from bacteria with KDF additives. All filters can be used as point of use and Point of entry filters.

Design

2 hose connections $\frac{1}{2}$ " and the flange for the Kwikpure filter in 1" with 2 shut-off valves is included in

delivery. The Kwikpure filter is available with three bottle volumes (4, 10 and 15 litres).

Materials

The flange is made of a low-lead, dezincification resistant gunmetal alloy. The filter is made of shock-resistant synthetic material. The ring seals are made of asbestos-free fibre. All materials used

are state-of-the-art. The synthetic and elastomeric parts getting into contact with water designed for human consumption are approved by the German Public Health Office (KTW).

Installation

When used at the domestic point of entry, the Kwikpure filter should be installed directly behind the water metering device and be readily accessible.

All filters can be used as point of use and Point of entry filters.

Thoroughly flush the pipe prior to installation. The main axis of the filter has to be in vertical position. Install the flange and the filter under consideration

of the direction of flow (arrow on the body) in the pipework without applying stresses.

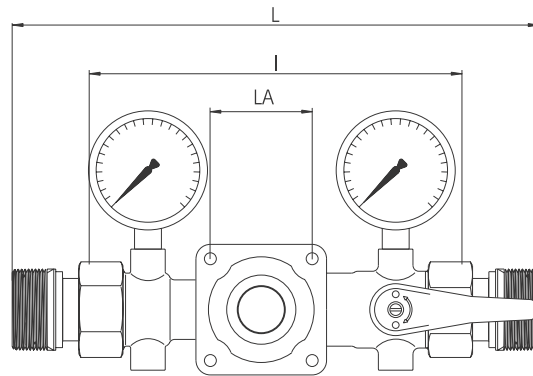
Technical specifications

Operating pressure:	max. 10 bar
Operating temperature:	max. 30 °C
Mounting position:	Main axis vertical
Fluid:	potable water
Flow rate:	
4 litres cartridge	1,3 m ³ /h at 0,8 bar Δp
10 litres cartridge	1,65 m ³ /h at 0,8 bar Δp
15 litres cartridge	1,4 m ³ /h at 0,8 bar Δp
Serial number:	7300 ...

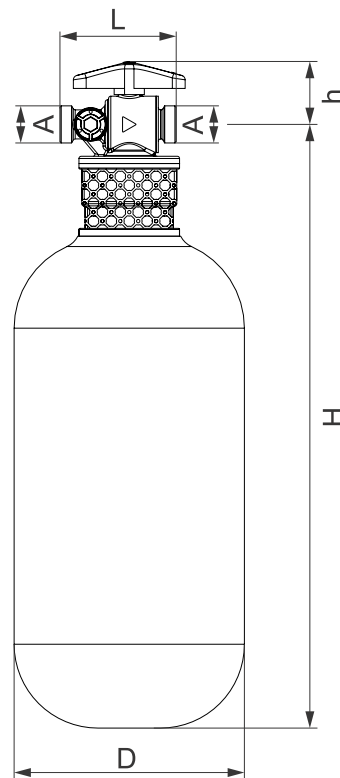
Maintenance

The maintenance service of the valve should be carried out once a year by the KWIKOT customer

service. The KDF cartridge will be exchanged locally and recycled at the factory.



Flange



Kwikpure

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	KH6-004	KH6-010	KH6-015
Dimensions in mm			
A (mm)	1"	1"	1"
H (mm)	444	715	880
h (mm)	56,3	56,3	56,3
L (mm)	104	104	104
D (mm)	170	195	195

Connection flange

		DN 25
Dimensions in mm		
	L (mm)	234
	I (mm)	180
	LA (mm)	53

Components / Order numbers

①
HWS flange

②
Connection flange

③
Hoses

④
Body

⑤
Cartridge

