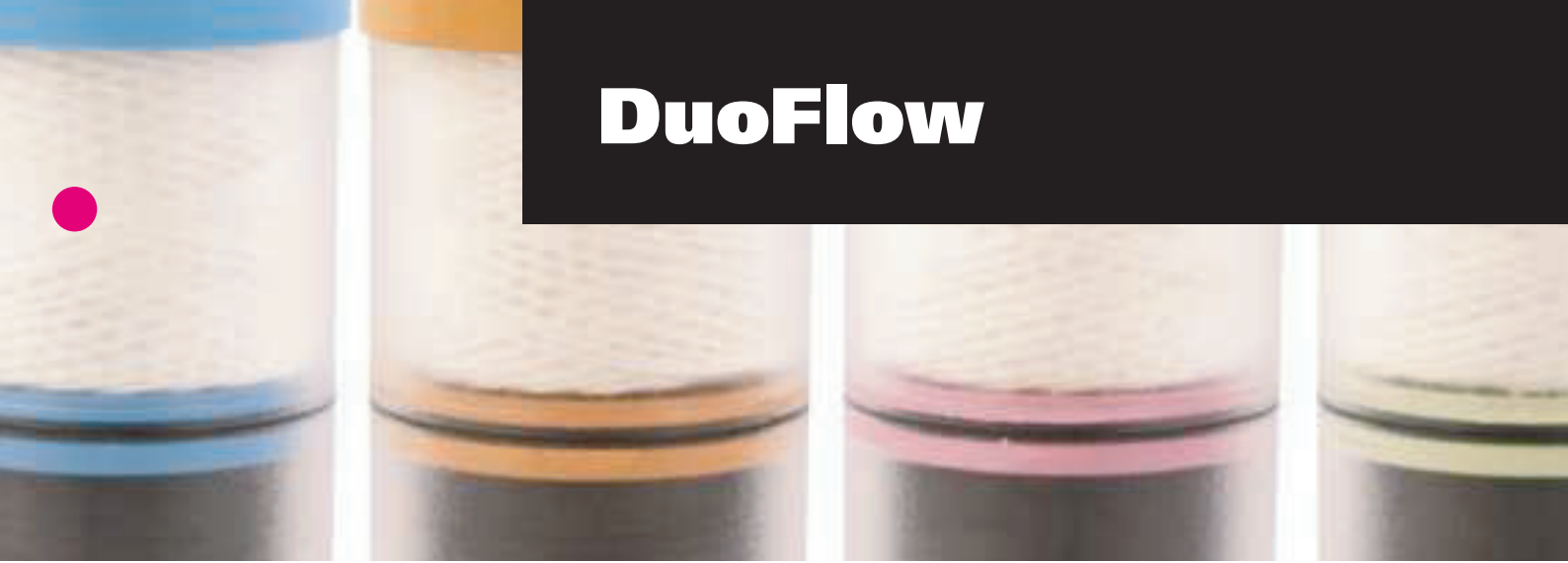


# DuoFlow



## Dimensions & Weight

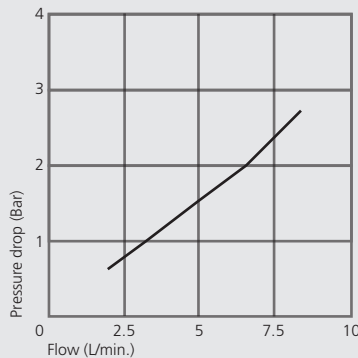
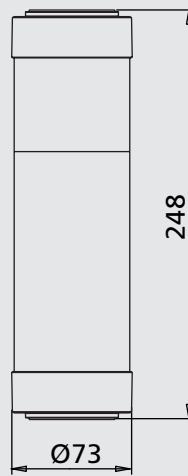
Overall length	248 mm <sub>1</sub> (or 9¾")
Overall diameter	Ø73 mm
Dry weight	490 grs.

1. To be used with standard 10" pressure housing

## Performance

Initial flow rate	6L/min. @ 2Bar <sup>1</sup>
Capacity	5,000L or 6 months <sup>1</sup>
Bacteria retention	> 99.999 % (log 6) <sup>2</sup>
Chlorine reduction	> 98% @ 5L/min. <sup>3</sup>

- Flow rates and capacity depend on the quality of the feed water.
- Tested by KIWA water research using Pseudomonas Diminuta
- Feed water according to NSF 7.3.3.6.1



## Norit | Filtrix DuoFlow Water filter

### Materials

Plastic parts	ABS, KTW approved
O-rings and gaskets	NBR, KTW approved
Potting material	Epoxy, DVGW approved
Membranes	Blend of PES and PVP, DVGW approved

### Membrane specifications

Maximum pore size	0.2 µm
Mean pore size	0.14 µm
Area	0.1 m <sup>2</sup>

### Activated carbon specifications

Type	Sintered coconut shell activated carbon block
Nominal micron rating	10 µm
Volume	400 cm <sup>3</sup>

### Operating conditions

Maximum operating pressure	4 Bar
Minimum operating temperature	>0° C
Maximum operating temperature	50° C
Minimum storage temperature	-10° C
Maximum storage temperature	60° C

### Storage and Handling

During storage the product should be dry.  
After first use the product should be protected against freezing.  
Products need to be handled with care and should not be exposed to shocks, drops etc.

**Disclaimer:** The information and data contained in this document are based on our general experience and are believed to be correct. They are given in good faith and are intended to provide a guideline for the selection and use of our products. Since the conditions under which our products may be used are beyond our control, this information does not imply any guarantee of final product performance and we cannot accept any liability with respect to the use of our products. The quality of our products is guaranteed under our conditions of sale. Existing industrial property rights must be observed.

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## Product datasheet: DuoFlow

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