

KATADYN FILTER ELEMENT NO. 6 - Ceramic Element

PRODUCT CHARACTERISTICS

| Technology: | Ceramic microfilter, 1 µm nom. |
|----------------------|--|
| Dry weight: | (1 µm = 0.001 mm) Approx. 465 g Approx. 16.40 oz |
| Dimensions: | 293 x ø 55 mm |
| Operation pressure: | Min. 1 bar, max. 7 bar |
| Temperature for use: | Min. 14.5 psi, max. 100 psi 5° C - 35° C 41° F - 95° F |
| Article no.: | 1060 Katadyn filter element no. |



DESCRIPTION

The 1 µm ceramic microfilter retains coarse suspended solids without the use of chemicals.

SAFETY

The 1 µm ceramic microfilter is designed to retain coarse suspended solids and poses no barrier to bacteria or protozoes.

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APPLICATION

The ceramic filter elements were developed to filter coarse suspended particles from the water without affecting its taste. They are ideal for use as a pre-filter stage, as they do not remove essential minerals and other dissolved substances.

PERFORMANCE

- Removal of coarse suspsended particles
- No removal of essential minerals
- High throughput
- Long lifespan

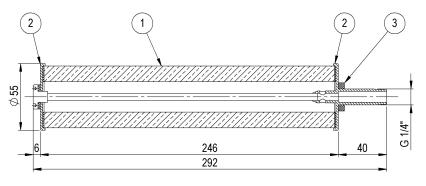
SERVICE LIFE

Up to 100`000 litres, depending on water quality. The optimum flow rate can be restored by cleaning the outer surface with a brush. Up to 100 cleaning cycles are possible. With a measuring gauge it is easy to determine when the minimum diameter of the element is reached and replacement is necessary.



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MATERIALS



EPDM

- 1 CERAMIC BODY
- diatomaceous earth (main component) stainless steel 1.4404
- 2 END CAPS 3 OUTLET SEAL

The filter element meets food grade and ozone resistance requirements.*

*In accordance with all applicable requirements. Ozone resistance based on empirical values must be reassessed for specific applications.

Katadyn reserves the right to modify product characteristics Version: 13.04.2022

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