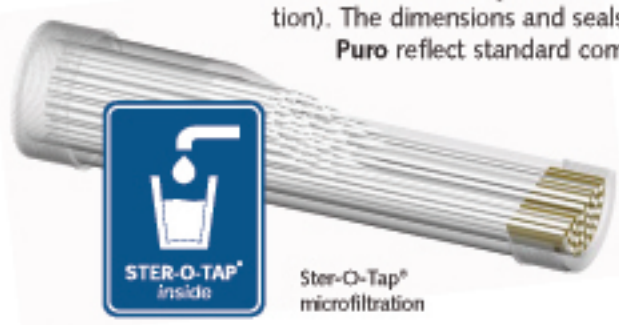


The IFP Puro combines the special characteristics of a sintered CARBONIT® Monoblock with a microfiltration capability of 0.15 µm by means of the internal Ster-O-Tap® capillary membrane.

Even the heavy buildups which can accumulate in the organism are removed and stored in reliable fashion.

IFP Puro Technical Data

The filter cartridges of the IFP Puro model are ideal in situations with low pipeline pressure and make it possible to limit bacterial loads. The Ster-O-Tap® capillary membrane has been tested in accordance with ANSI/NSF Standard 53 (Cyst and Turbidity Reduction). The dimensions and seals of the IFP Puro reflect standard commercial norms.



Service life: The filter cartridge must be replaced **after 6 months** (in accordance with DIN 1988). As a basic rule, 5,000 liters of water can be filtered within this six-month period. Earlier replacement could however become necessary in cases where the water flow becomes noticeably reduced. **Earlier replacement is not the result of any deficiency in the filter used**, but rather a sign of the increased presence of fine particles in unfiltered water.

Filter fineness: Ca. 0.15 µm

Flow: Ca. **6-8 liters per minute** (depending on filter housing used and on line pressure)

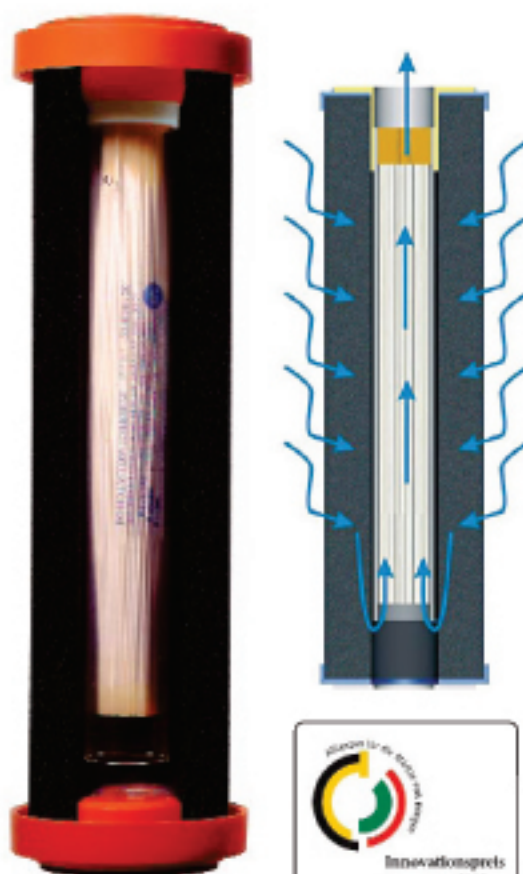
Temperature: For technical reasons, only for use with cold water, protect from freezing

CARBONIT® Monoblock IFP Puro Filter Cartridges will fit in the following drinking water equipment:

SANUNO · VARIO · DUO

Utilisation in many commercially available standard housings is possible due to the standardised dimensions of the filter cartridge.

Summary versions of **the most important testimonials** and a **large amount of other information** can be found under www.carbonit.com



Contaminant retention by the IFP Puro

Parameters	Reduction	Certifying Authorities
Bacteria ¹	Log 8*	VITO
Lead ²	> 90 %	TÜV Environment
Copper ²	> 90 %	
Chlorine ²	> 99 %	
Chloroform (CKW) ²	> 99.9 %	tti Magdeburg GmbH / HS Magdeburg
Lindane ²	> 99.8 %	
DDT ²	> 99.8 %	
Atrazine ²	> 99.8 %	
Medical residues ²		Technical University of Berlin
Clofibrinic acid	> 99.9 %	
Carbamazepine	> 99.9 %	
Diclofenac	> 99.5 %	
Ibuprofen	> 99.9 %	
Ketoprofen	> 99.9 %	
Propiphenazone	> 99.9 %	
Polar pesticides ²		
Bentazone	> 99.9 %	
2,4 D	> 99.9 %	
Dichlorprop.	> 99.9 %	
MCPA	> 99.9 %	
Mecoprop.	> 99.9 %	
p.p'-DDA	> 99.5 %	

¹ Complies to EPA standard

² Test with load for filter capacity of 5,000 liters

* > 99,999999%