

EVERPURE® MICROGUARD MF POST-FILTER

PART NO. PWMG14



Microguard MF Post-Filter
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APPLICATIONS

Small capacity water coolers and drinking fountains.

Use as a post-filter at or near dispense tap.

For use with still or sparkling drinking water up to 40°C.

OPERATION TIPS

Change cartridges on a regular 6 month preventative maintenance program or when flow rate drops significantly.

Always use prefiltration to maximise membrane life.

On installation, flush filter at full flow for 2 minutes.

FEATURES • BENEFITS

5-inch capillary membrane inline filter with micro-filtration (MF) membranes.

Special membranes which are hydrophobic make this filter ideally suited to use with sparkling water.

MF reduces 99.9999% of bacteria such as Pseudomonas, cysts such as Cryptosporidium and Giardia as well as asbestos fibres.

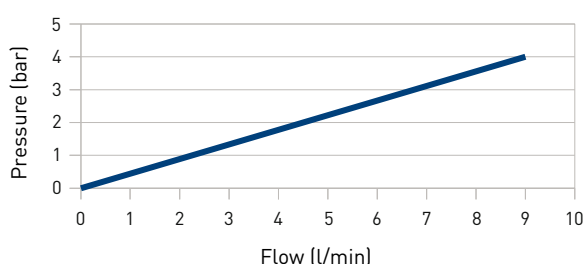
SIZING

Flow rate: 4,5 L/min @ 2 bar

Depends on local water conditions and level of pre-filtration. European guidelines recommend exchange of cartridge after 6 months.

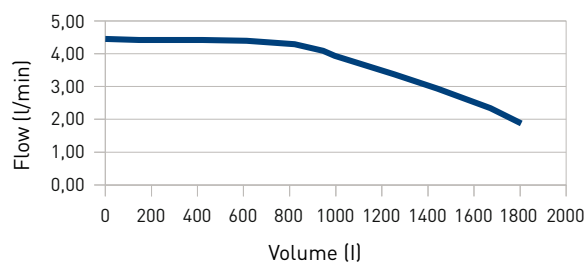
Flow – Pressure characteristics

14°C – SDI 28



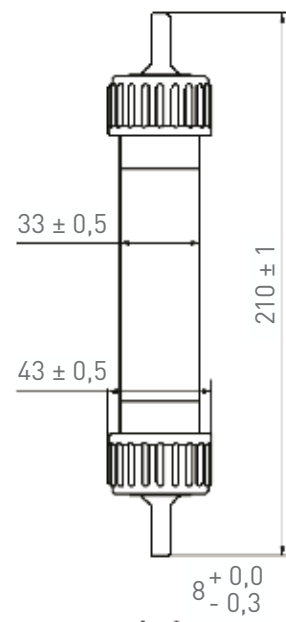
Service life

14°C – SDI 28 – 2 bar



SPECIFICATIONS

Membrane tupe:	Micro-filtration membranes; asymmetric, hydrophilic capillaries
Membrane material:	PES/PVP
Max. pore size:	0,15µm absolute
Membrane surface:	Approx. 400cm ²
Retention:	Proven>99,9999% (>log 6) of bacteria and cysts according to; ASTM F838-05
Material:	Housing and connectors: PS Swivel and filter tube:PVC Potting: 2K epoxy resin
Max. pressure:	6 bar (88 psi)
Max. temp:	40°C (140°F)
Cartridge size:	33 x 210 mm (OD x Length)
Cartridge:	Cartridge tested for integrity according to ASTM D6908-03.
Weight:	120g



Liberty
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