



## enbio Magic Filter User Manual

[Home](#) » [enbio](#) » enbio Magic Filter User Manual 

### Contents

- [1 Package content](#)
- [2 Application](#)
- [3 Using of the filter](#)
- [4 Replacing of the filter](#)
- [5 Documents / Resources](#)
- [6 Related Posts](#)



**Magic Filter User Manual**



### **Package content**

- Enbio Magic Filter with connection hoses
- Silicone plug for the water tank
- Metal weight
- User manual + QuickStart



## **Application**

Enbio Magic Filter is a filter that allows you to recycle the water used by the sterilizer. The ion exchange resin contained in the Enbio Magic Filter allows the treatment of waste water to the level of deionized water in accordance with the requirements of PN-EN 13060 (Annex C)— as recommended and approved for use with Enbio autoclaves. Its structure is as simple as possible and allows it to be connected to all Enbio devices, both the newest and those produced in the past.

## **Using of the filter**

The Enbio Magic Filter is filled with an ion exchange resin, which changes its color from dark blue to amber as it is used up. As long as the blue color is visible, the resin has still water-purifying properties, ex. water hardness  $<0.02$  mmol / l and conductivity  $<15$  pS/cm. To ensure the correct parameters of the water supplying the device, it is recommended to check the water tank at least once a quarter. If contamination is found, the tank should be emptied, cleaned and filled with new deionized water.

## **Replacing of the filter**

The filter should be replaced with a new one every 6 months or sooner, when the resin has completely discolored to an amber color. Failure to do so may disrupt the sterilization process and will void the warranty for the sterilizer..

## **4. Safety instructions and disposal of the used filter**

- do not open the filter or disassemble its components
- dispose of the used filter together with the so-called mixed / residual waste

**Manufacturer:**

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[https://www.praxisdienst.fr/fr/Instrumentation/Sterilisation+et+nettoyage/Autoclaves/Magic+Filter+Enbio.h  
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[www.enbio.com](http://www.enbio.com)

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## Documents / Resources

   <small>User's Manual</small>	<a href="#">enbio Magic Filter</a> [pdf] User Manual Magic Filter, Filter
   <small>User's Manual</small>	<a href="#">enbio Magic Filter</a> [pdf] User Manual Magic Filter, Filter

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