

**MAGIC FILTER PRESENTATION** 

#### **ENBIO MAGIC FILTER**

save time, money, space

Magic Filter recycles and filters process waste water. Just connect the filter to 1-liter bottle and forget about water.

One cartridge filters up to 400 l of water - enough for months of operation\*.

\* - depends on water quality





### **FORGET ABOUT**

#### **BUYING WATER**

Install **Magic Filter** and forget about the need of buying demineralized water frequently. Just a small fill-up from time to time.



#### **KEEPING RESERVE**

Forget about storing extra reserve canisters in your saloon/doctor's office.



#### **2 BOTTLES**

Your autoclave now needs just one small bottle to run - free space in your cabinet!





### PACKAGE CONTENTS

- Magic Filter with connection hoses,
- silicone plug for the water canister,
- metal weight,
- user's manual.

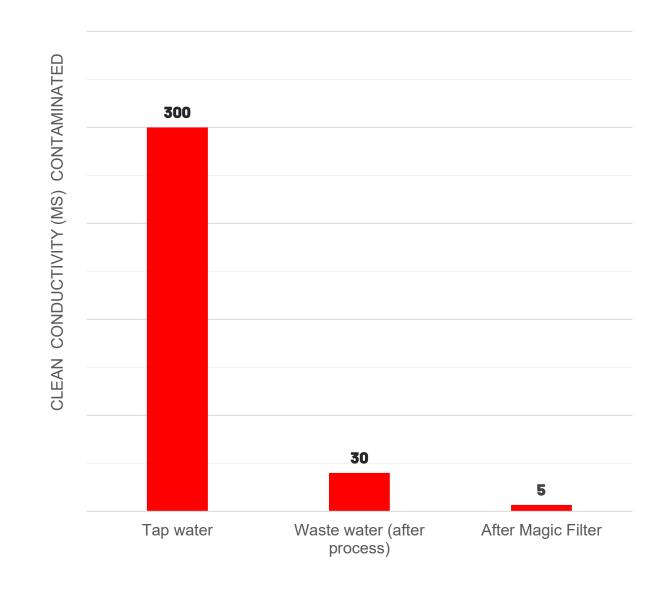
# PRINCIPLE OF OPERATION

**Magic Filter** is a cartridge filled with ionexchange resin.

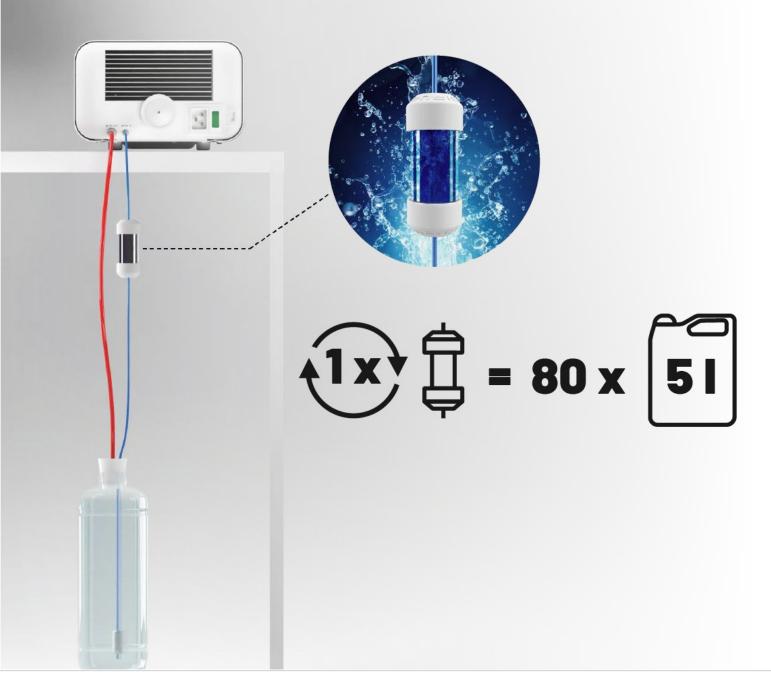
The resin allows in-line treatment of waste water from the autoclave to the quality level recommended and approved for use with **Enbio** autoclaves.

The structure of the filter and amount of resin is carefully composed to allow effective purification of even bad quality tap water.

For extended filter longevity, we recommend using demineralized water for the first run and fill-ups







#### **MAGIC FILTER**

**Magic Filter** is a filter that allows you to recycle the water used by the sterilizer. The ion exchange resin contained in the **Magic Filter** allows the treatment of waste water to the level of deionized water.

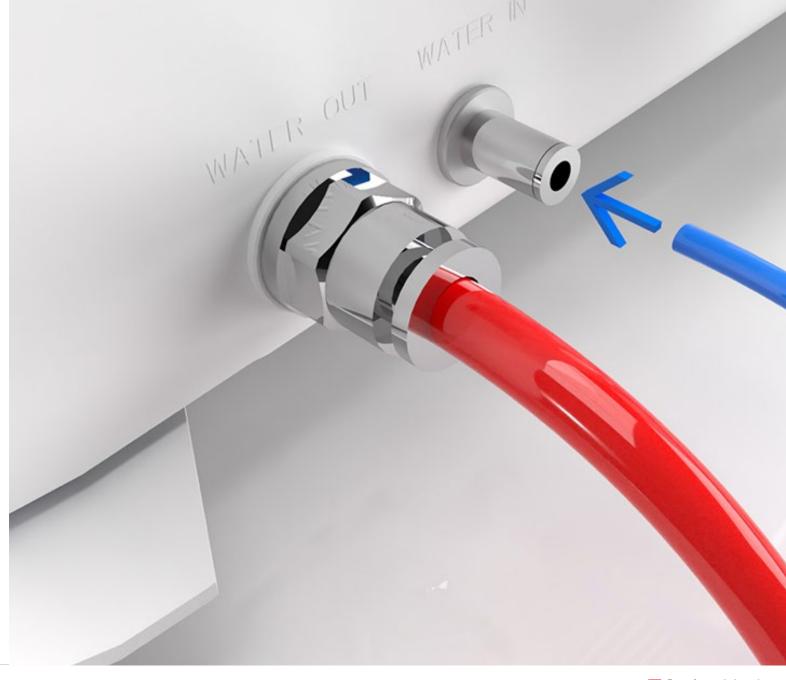
Net price: 20,00 EUR

#### **PLUG AND PLAY**

Easy operation. 100% reliable.

Easy, self installation in just a minute - works out of the box - just connect the pipe.

**Magic Filter** does not need power to run - it always works (while on-site dental unit water distiller may not).





# **EXTENDS AUTOCLAVE LIFE**

- Quality water contributes to longer failure-free autoclave operation.
- purifies water 5 times better
- brings always fresh water water in a retail canister





### REPLACEMENT INDICATOR

lon exchange resin changes its color from dark blue to amber as it is used up.

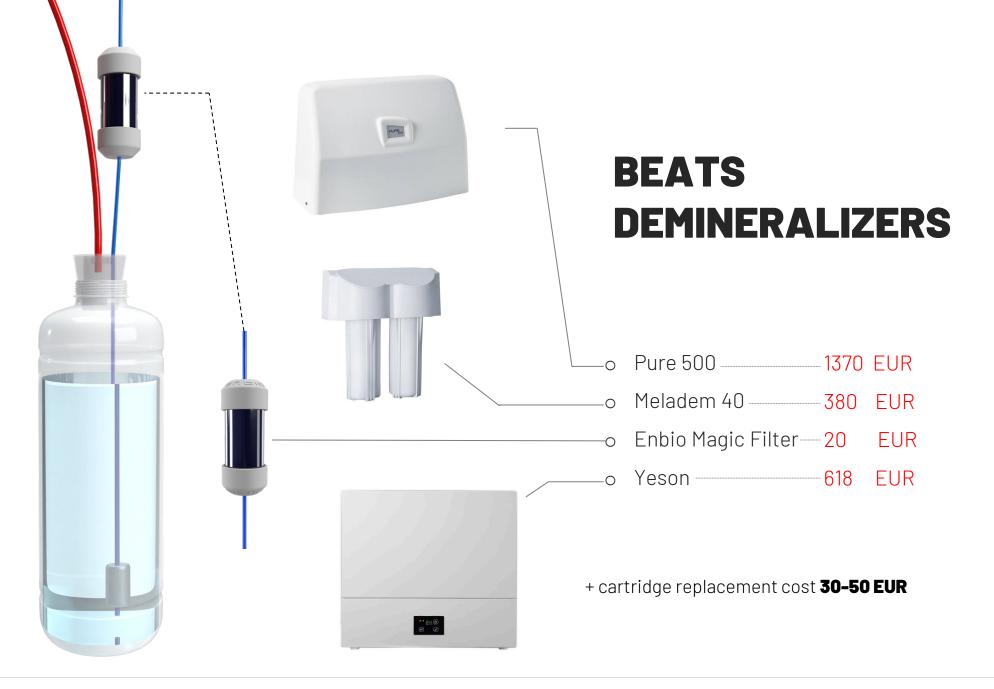
As long as the blue color is visible, the resin has still water-purifying properties (eg. water hardness <0.02 mmol / I and conductivity <15  $\mu$ S/cm).

For the indicator to work, filter must be always placed vertically during operation.

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 will void the warranty for the sterilizer.









Does not require tap



Does not require power



Does nor require extra device

#### **ECOLOGY FIRST**

1 x -@\_D-

80 x 51





#enbio4planet



#### **COMPATIBILITY**

**Magic Filter** is compatible with all current and future Enbio autoclaves.

It can be also retrofitted to machines even from early production.

## RECOMMENDED PRICE

20 EUR + applicable tax

The product is not registered as a medical device (eg IVD)





### Thank you

