

# Donner TRIO three stage water filtration

Filtr na vodu mechanický. Kvalitní 3-stupňový předfiltrační systém pro nečistoty, pesticidy, chlór a další. Pro filtrační vložky typu SX.



EAN: 8596220012975

**1 490 Kč**

1 231 Kč bez DPH

**Donner TRIO Water 3-Stage Filtration** is a prefiltration system for sediment, pesticides, chlorine, and other impurities. A water filtration system for drinking water. For SX type filtration cartridges.

The three-stage Donner TRIO filtration is intended **for domestic, rain, garden, and well water**. It is ideal as a so-called pre-filter for domestic water treatment plants, wells, submersible pumps, centrifugal pumps, ponds, and pools.

Donner TRIO three-stage water filtration set is installed directly on the pipeline. **Filter cartridges are inserted into the housings**. The three-stage flow-through filter will easily and affordably improve your water. The device is certified.

Another advantage of the three-stage filtration of Donner TRIO is not only the removal of sediments and mechanical impurities, but also protection of the equipment from damage caused by sand.

Triple filtration is installed in the kitchen under the kitchen sink, connected directly to the cold water supply with a 1/2" connection. Filter cartridges need to be replaced - the lifespan of the filter cartridge is individual - it depends on the quality and quantity of water consumed (usually every 6 months). To replace it, simply unscrew the filter casing.

## Key features of Donner TRIO 3-stage filtration

- high-quality transparent filter case
- the filter cover is made of impact-resistant plastic

- double-sided connection via 1/2" brass thread
- volume approx. 2 liters
- The cases are compatible with the majority of filter cartridges on the market
- Made without BPA
- Easy and fast installation
- Verified quality at a reasonable price
- effective capturing of mechanical impurities (sand, rust, mud, gravel)
- removal of up to 99% of chlorine from water
- disposal of harmful organic substances
- improvement of taste and smell of water
- normalizes pH

### **Technical specifications**

- maximum working pressure: 10-12 bars
- maximum water temperature: 2 - 45°C
- maximum water flow rate: 3000 liters per hour
- brass internal thread 1/2" inlet
- Output: brass internal thread 1/2"
- number of filtration stages: 3

### **Filter cartridges and their recommended arrangement for 3-stage filtration of Donner TRIO**

- **Filter cartridge PP10-10** (sediment cartridge 10 microns) - serves to capture sediments such as, for example, sand, hair, mud, rust, gravel, clay, etc.
- **Filter cartridge PP10-1** (sediment cartridge 1 micron) - removes excessive levels of calcium and magnesium.
- **GAC10-C filtering cartridge** (granular activated carbon cartridge)  
OR  
**Filter cartridge CT010-C** (carbon block cartridge)  
- It purifies water from residual chlorine, organic compounds, and suspensions. It disinfects the water. It does not affect water hardness. Carbon is the best natural absorber of a very wide range of organic and inorganic impurities. It can remove unpleasant taste and odor from water.

*Warning: Filter cartridges are not included in the package.*

### **Parts of the packaging:**

- Instructions
- mounting bracket for filter on the wall
- screws
- spanner

# Parameters

## Basic parameters

Filtering properties:	Water
Warranty:	2
HS code:	42121
Lifespan:	6 months
Warranty:	2
Volume:	Approximately 2 liters
Maximum working pressure:	10-12 bars
Maximum water temperature:	45° C
Maximum water flow:	3000 liters/h
Enter:	brass internal thread 1/2"
Output:	brass internal thread 1/2"

## Packaging dimensions

Width of the packaging (cm):	42
Height of packaging (cm):	37
Depth of packaging (cm):	16
Weight including packaging (kg):	3.4



