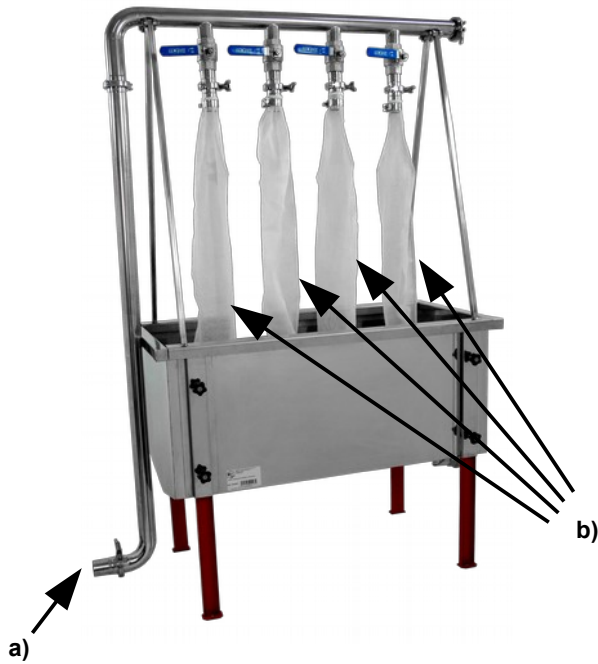


# Vertical Honey Filter User's Manual

The Honey Filter is designed for the purification of honey after extracting.

The device is easy to use, easy to transport and cleaning, since some elements can be easily separated.



- **Description**

Filter consists of two profiled acid resistant stainless steel pipes, 48mm (6/4 ") in diameter.

**a)** The vertical pipe ends with specially shaped inlet for easy coupling with the pump. (pump mounting location).

**b)** The horizontal pipe is fitted with 4 nozzles, 42 mm (5/4") in diameter, with ball valves and flexible filter sleeves.



**c)** Each of the four individual filters can be enabled on or off by turning the two-piece ball valve. It can be used for cleaning the individual filters.

The device is has 4 legs with adjustable spacing, therefore it can be mounted on all kinds of uncapping tables.



- **Operation principle**

After extracting honey is pumped through a vertical filter. Honey flows into the four flexible sleeve filters where it is cleaned of impurities.

- **Operation**

The filter is mounted on the uncapping table of 1000 to 1500 mm long.

Hook up the pump to the inlet **a)** and make sure that all filter elements are securely fastened.

Do not leave the device without a supervising person. In case of blockage of one of the four filters, stop the pump, turn off the supply of honey and clean the blocked filter, dry it out and replace.

Make sure the uncapping table is emptied out regularly.

- **Maintenance**

**It is forbidden to carry out any maintenance work during the operation or when the device is connected to the pump!**

After filtering honey has finished, the filter pipes should be cleaned with hot water, Flexible filter sleeves wash manually in very warm water. Elements should be dried after washing and then secured.

- **Technical parameters**

- Ø 42 mm pipe with shaped hose coupling inlet
- Ø 42 mm pipe with 4 ball valves
- 4 two-sided ball valves (5/4")
- 4 filter bags
- 4 quick connectors for filter attaching

All metal parts are made of acid resistant stainless steel.