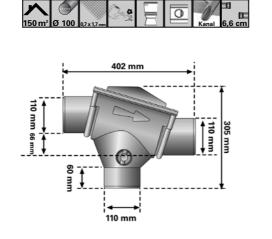


Please read the instructions for installation and handling of your 3P Patronen Filter PF rainwater filter carefully, and follow the advice.

1. Technical data

Patronen

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2. Installation advice

The 3P Patronen Filter is ideally suited for use in conjunction with a 3P Overflow Siphon Duo, for installation in a tank with a height difference between the Inlet and Outlet from 18 cm.



Recommended Accessories

<u>3P Remov</u>al Handle

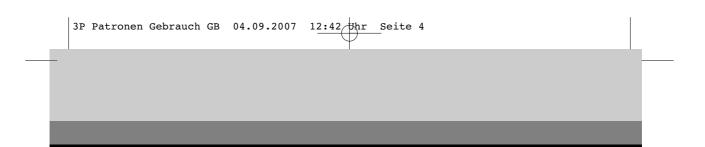
For filter removal in deeper installations. Length 50 cm. Material Stainless Steel. Art.-Nr. 1000550

3P Rapid Connector



For a simple and rapid connection of the filter within tanks

Art.-Nr. 1000210



3. How it works



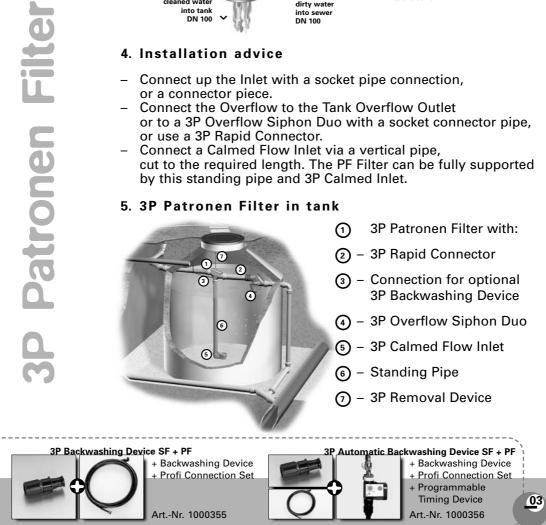
4. Installation advice

- Connect up the Inlet with a socket pipe connection, _ or a connector piece.
- Connect the Overflow to the Tank Overflow Outlet or to a 3P Overflow Siphon Duo with a socket connector pipe, or use a 3P Rapid Connector.
- Connect a Calmed Flow Inlet via a vertical pipe, cut to the required length. The PF Filter can be fully supported by this standing pipe and 3P Calmed Inlet.

5. 3P Patronen Filter in tank

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Innovative Rainwater Harvesting

3P Patronen Filter PF Rainwaterfilter **...**⁵ for installation within rainwater tanks

6. Maintenance advice

Monitor the filter condition regularly. Maintenance inspections are especially useful in spring and autumn, and after long dry periods! When testing the sieve, examine the filter by holding up against the light

and inspect for any blocked holes in the filter mesh.

As necessary clean the filter with a brush, using a little washing up liquid to help dissolve any fatty deposits or hydrocarbon build up.

You may also put the filter insert into a dishwasher.

The filter insert is made of stainless steel.

With slightly inclined filters, like the Patronen Filter, a streak of dirt may build up which dries out after a while. The dirt then peals away or breaks off and with the next rain shower it is rinsed away.

3P Backwashing Device

Use of the Optional Backwashing Device (see page 3)! The filter is simply and easily cleaned with the backwashing device.

A small jet nozzle is installed below the filter sieve. In the 3P Patronen Filter the filter cartridge rotates rapidly

during rinsing.

The strong jet of water rinses the mesh effectively and dislodges the dirt and also the filter cartridge is typically left in an alternate position.

7. Guarantee

3P Technik Filtersysteme GmbH offers this product the guarantee required by law (from date of purchase).

service@3ptechnik.de

www.3PTechnik.com

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