

Self Cleaning Pond Filter

- ✓ Replaces sponge pre-filter on pond pumps
- ✓ Run the filter for the whole season with minimal maintenance!
- ✓ Fits all major pumps
- ✓ Fountain always at maximum height
- ✓ Simple & Robust
- ✓ No tools required
- ✓ Saves the unpleasant chore of cleaning sponge pre-filter
- ✓ Prolongs pump life

...with the GungeTrap

- ✓ Catch suspended debris
- ✓ High capacity
- ✓ Easily emptied in seconds

Compatible pumps:

PLATYPUS

P180, P300, P450, P770,
P1400 & P1800 with Rotorflush Adaptor 7

HOZELOCK/CYPRIO

Cascade 1250, 1250LV, 1400, 1400LV, 3500, 5000, 5500 & 7000
Super Cascade (old pump nos.)
1000, 1000LV, 1250, 1250LV, 1500, 1500LV, 2000, 2000LV, 3000,
4000 & 6000.

LOTUS

Lotus Diamond 2200, 2500, 2800, 3100, 3700, 4500
Amphibious Performance P2000, P2500, P3000, P3500 & P4000.
Lotus Diamond (old pump nos.) 140, 220, 300, 400, 600, 750,
1200 & 1500

BLAGDON

Amphibious P2000, P2500, P3000, P3500 & P4000.
Iris 2300, 2600, 3200, 3700. 4500

TRIDENT

Otter 550, 750, 1000, 1500, 2000, 2500, 3000, 4000 & 5000.

* If you have a pump not listed above, other adaptors are available ask your supplier or call the number below.



Choose:

Either

ROTORFLUSH FILTER only,
ideal for keeping fountains,
ornaments and waterfalls flowing
(NOTE Filter does not clean the water)

Or

FILTER + GUNGE TRAP.

Traps the gunge in high
capacity easily emptied trap.
Use on its own or
with and out-of-pond
box filters and U.V. units.

ROTORFLUSH ADAPTOR 7

Kit to enable pumps
with a 1/4" BSP, screwed
outlet, to use with
Rotorflush filter.
eg Platypus P1400 – P1800 pump.

Pump adaptors, connecting hose & instructions
provided. The products carry a one year guarantee.



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Australia Pty Ltd.**

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Available from:

Can it be true?

Is your pump's
sponge filter always
getting gunged up?

You need a
**Self Cleaning
Pond Filter**

© Rotorflush Filters in
partnership with...



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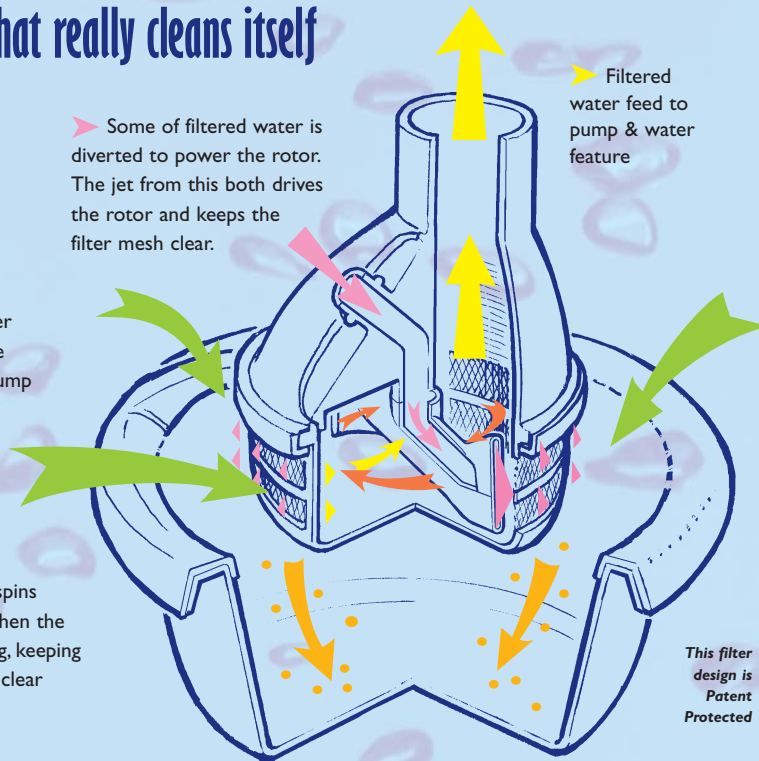
Yes, a filter that really cleans itself

How the Rotorflush Self Cleaning Filter Works

➤ Some of filtered water is diverted to power the rotor. The jet from this both drives the rotor and keeps the filter mesh clear.

➤ Pond water drawn into the filter by the pump

➤ The rotor spins continuously when the pump is running, keeping the filter mesh clear



➤ The particles backwashed from the filter mesh by the rotor, fall and are collected in the Gunge Trap bowl.

So easy to fit & maintain

Filter only



Note: Pumps not included.

full installation & maintenance information with each product



Filter & Gunge Trap to pump

Questions customer's most frequently ask

How does it work?

The filter fits onto your pump instead of the pre-filter supplied with the pump. The filter consists of a nylon filter mesh with 0.25mm holes. An adaptor is provided that takes a small proportion of the output of the pump and directs it back to a cleaning rotor within the filter cage. This continually backwashes the filter screen, removing anything that might block the filter screen. (See diagram opposite)

How often does it need cleaning?

In most conditions we recommend that the filter cage and rotor are cleaned every 2 months. The Gunge Trap (if fitted) needs cleaning periodically, it has a high capacity and is easy to empty - see below.

Is it easy to fit?

Yes, no tools are required and can be fitted to most pumps in a few minutes. (see opposite page)

Is it safe for small fish & tadpoles etc.?

Yes, the holes in the filter mesh are very small only 0.25mm, so except for very small fry they cannot be harmed.

How much will it reduce the output of my pump?

The filter uses a proportion of the output of the pump to power the cleaning rotor. With a fountain **ONLY**, there will be no noticeable difference to the fountain height. With a waterfall or a waterfall and fountain there could be up to a 25% reduction in output, depending on how dirty the pond is. There is an adjuster to regulate the amount of water returned to the cleaning rotor, the dirtier the pond the more water that is required to be diverted to the cleaning rotor.

Can I use it with a UV light?

Yes the filter will allow algae cells (that cause green water) through the filter mesh to your UV light source. Algae cells are approximately 50 times smaller than the holes in the filter mesh.

Does it work with Blanketweed?

Yes and No. Long strands of blanketweed will wrap around the filter and block it. If the blanketweed is in short strands, not more than 20mm long then the filter will cope. The use of a blanketweed killer will help as this causes the blanketweed to die and break up into smaller strands that will not block the filter.

Can it be used in the Winter?

Yes. The Rotorflush is suitable for water temperatures between 2 degrees to 30 degrees

How long will it last?

The Rotorflush filter is guaranteed for 1 year, however it is made of high grade plastic that is expected to last many years.

Can I use it with an out of pond filter?

Yes, the filter will allow all particles less than 0.25mm through to the out of pond filter. The larger particles will be left in the pond. Out of pond filters will work better and need less maintenance if the large particles are removed by the pre-filter. If you wish to catch the larger particles the ROTORFLUSH GUNGETRAP should be fitted.

Emptying the Gunge Trap



FILTERS FOR GARDENS, AGRICULTURE & INDUSTRY