

Glacier Filtration is a leading specialist in filtration & water treatment equipment and systems for complete sustainable water management.

Rotorflush RF Series Intake Screens

The Rotorflush RF Series are self-cleaning filter screens for attachment to the suction hose of surface mounted pumps. The RF Series have either tough nylon filter mesh or stainless steel mesh for coarser applications.

The RF Series filters will operate in very dirty water, reducing the need for settlement tanks and preventing pump blockages.

How it works:

The RF Series have an internal cleaning rotor that is powered by taking a 'T' off the output of the pump to supply the internal cleaning rotors – this supply continuously backwashes the mesh screen, blowing away anything that may cause it to block.

The RF-AE and RF-RE Series have a separate motor to drive the internal cleaning rotors independently of the pump output – these are used where the pump output is variable so the filter backwash is not compromised.



- Virtually impossible to block
- Prevents aquatic life, sediments, rubbish and organic matter entering the pump system
- Suitable for any water with high degree of suspended solids
- Reduces the need for settlement tanks
- Works with most centrifugal and progressive cavity pumps
- Reduced capital, installation and maintenance costs



TO GET A QUOTE OR DISCUSS
YOUR SPECIFIC REQUIREMENTS
CONTACT US NOW!

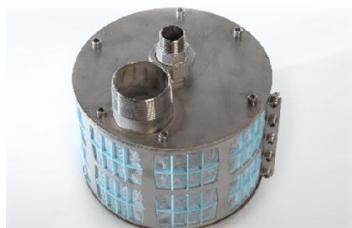
COMPLETE SUSTAINABLE WATER MANAGEMENT
SUPERIOR EQUIPMENT - INTELLIGENT SOLUTIONS

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Rotorflush RF Series Self-cleaning Intake Screens

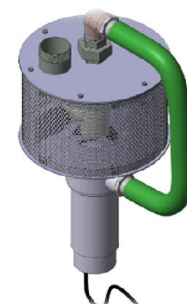
RF-A/RF-R SERIES

- 1000L/min Maximum Flow
- Nylon or Stainless Steel Filter Mesh
- Filters down to 60 microns
- Cleaning rotors powered by portion of pump output



RF-AE/RF-RE SERIES

- 1000L/min Maximum Flow
- Nylon or Stainless Steel Filter Mesh
- Filters down to 60 microns
- Integrated backwash pump



RF600 SERIES

- 3750L/min Maximum Flow
- Stainless Steel Filter Mesh
- Filters down to 3mm
- Cleaning rotors powered by portion of pump output



RF1500 SERIES

- 22500L/min Maximum Flow
- Stainless Steel Filter Mesh
- Filters 1mm up to 10mm
- Cleaning rotors powered by portion of pump output



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