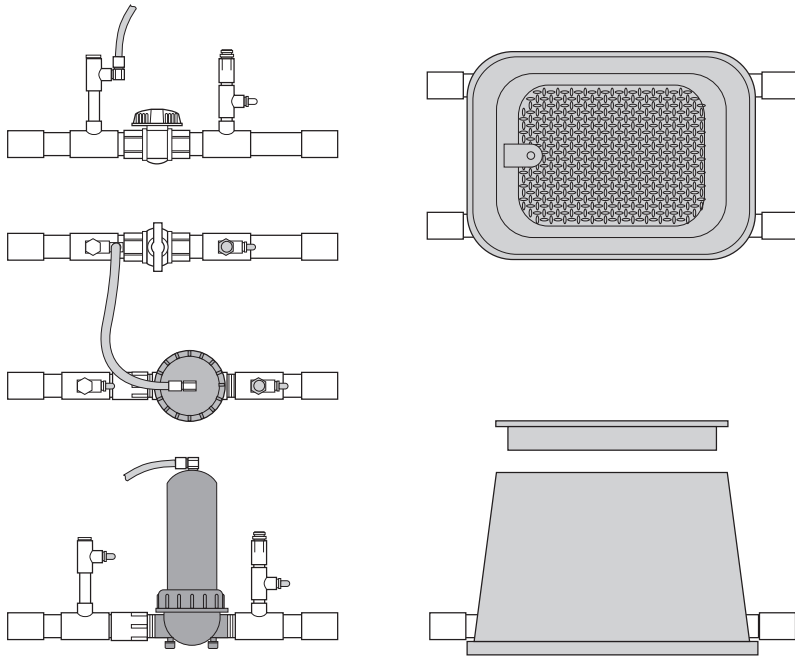


Bioline® SF Series Filtration Systems

Bioline SF Series Filtration System with Auto Field Flush



Product Advantages

- 3 dimensional filtration - not a screen.
- Provides all valves needed for filtration and auto field flushing.
- Easy to install, maintain and service.
- Simple and reliable design.
- Use on single or multiple zone systems.
- Minimal pressure loss vs. flow across filter.
- Increased pressure does not effect level of filtration.

Quality manufacturing and specifications to meet your needs

- Designed to work with a wide range of applications.
- Cost effective strategy where scheduled service is required.
- Effective filtration at any pressure.

Long-term reliability

- Filter is surface flushed at start-up.
- Constant return flow minimizes build-up.
- Auto field flush valve provided for field flushing on regular intervals.
- Easily serviced for long-term use.
- Provides 3 times more surface area of filtration than typical screen filters.
- Proven Netafim USA filtration.



Applications

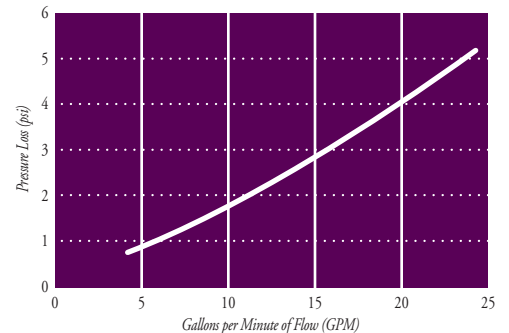
- For use with secondary treatment systems providing 30/30 or better effluent such as:
 - Aerobic treatment systems
 - Peat systems
 - Re-circulating media systems
 - Wetland treatment systems
- Nursery and Landscape Systems.
- Designed for use with Bioline products.

Specifications

- 100 micron (140 mesh) or 130 micron (120 mesh) level of filtration
- 1" 24VAC or 12VDC field flush valve
- For drip flows of 4 to 15 GPM
- For field flush flows of 4 to 30 GPM
- Normal operating pressure: 45 psi
- Minimum operating pressure: 15 psi
- Maximum operating pressure: 60 psi

BIOLINE MANUAL FILTER

Flow Rate vs. Pressure



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