



SPECIFICATIONS	PF-5012-02-02
Flow Rate	15 GPM
Filtration Area	0.78 sq ft
Valve Size	1"
System Inlet Connection	2" fpt
System Outlet Connection	1" fpt
Waste Connection	1" fpt
Backwash Connection	1" fpt
Pump Motor	1 HP
Est. Weight, Dry	390 lbs
Est. Weight, Operating	440 lbs

^{*}Shipping weight includes media

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PF-5012-02-02 SPECIFICATION SHEET CLOSED LOOP PUMP PACKAGE SYSTEM

Features:

- Removes particulate as low as 5 microns
- 150 psi working pressure
- Fully assembled skid package
- One year limited warranty

Options:

- Higher pressure ratings
- ASME code stamped vessel

SYSTEM COMPONENTS

Filter Vessel:

- Non-code carbon steel vessel
- Fusion bonded, polyester coated
- Pressure gauges & manual air vent valve
- Industrial grade 3-way ball valves

Electrical Controls:

- UL labeled control panel with NEMA 4X Enclosure
- Adjustable solid state timer
- Short circuit and Motor overload protection
- Electric actuators

Pump:

- Close coupled, end suction centrifugal pump
- TEFC motor

Backwash Controls:

- 24 Hour time clock
- Manual push button

Skid:

 Fusion-bond polyester coated carbon steel

Interconnecting Pipe:

• Sch.40 Carbon steel piping



