



SPECIFICATIONS	PF-2012-02-01
Flow Rate	15 GPM
Filtration Area	0.78 sq ft
Valve Size	1"
System Inlet Connection	2" Flg
System Outlet Connection	1" fpt
Waste Connection	1" fpt
Backwash Connection	N/A
Pump Motor	1 HP
Est. Weight, Dry	400 lbs
Est. Weight, Operating	450 lbs

*Shipping weight includes media

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PF-2012-02-01 SPECIFICATION SHEET PUMP PACKAGE SYSTEM

Features:

- Removes particulate as low as
 10 microns
- 75 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 stainless steel vessel
- Epoxy coated carbon steel
 hand hole covers
- Pressure gauge & manual air vent valves
- Industrial grade 3-way ball valves

Pump :

- Close coupled, end suction centrifugal pump
- TEFC motor
- Cast iron pre-strainer with removable SST basket

Skid :

• Fusion-bond polyester coated carbon steel

Electrical Controls :

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

Backwash Controls :

- Pressure differential switch
- 24 Hour time clock
- Manual push button

Interconnecting Pipe :

• Sch.80 PVC piping



