



SPECIFICATIONS	PF-3018-02-02
Flow Rate	35 GPM
Filtration Area	1.77 sq ft
Valve Size	1 1/2"
System Inlet Connection	2" Flg
System Outlet Connection	1 1/2" fpt
Waste Connection	1 1/2" fpt
Backwash Connection	1 1/2" mpt
Pump Motor	1.5 HP
Est. Weight, Dry	570 lbs
Est. Weight, Operating	730 lbs

^{*}Shipping weight includes media

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PF-3018-02-02 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 carbon steel vessel
- Fusion bonded, polyester coated
- Pressure gauge & manual air vent valves
- 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 actuator

Pump:

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

Skid:

 Fusion-bond polyester coated carbon steel

Backwash Controls:

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

Interconnecting Pipe:

• Sch.80 PVC piping



