



SPECIFICATIONS	PF-3030-02-02
Flow Rate	100 GPM
Filtration Area	4.91 sq ft
Valve Size	2"
System Inlet Connection	3" Flg
System Outlet Connection	2" fpt
Waste Connection	2" fpt
Backwash Connection	2" mpt
Pump Motor	3 HP
Est. Weight, Dry	1120 lbs
Est. Weight, Operating	1470 lbs

^{*}Shipping weight includes media

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PF-3030-02-02 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



