



SPECIFICATIONS	PF-4030-02-01
Flow Rate	100 GPM
Filtration Area	4.91 sq ft
Valve Size	2"
System Inlet Connection	3" Flg
System Outlet Connection	2" Flg
Waste Connection	2" Flg
Backwash Connection	N/A
Pump Motor	3 HP
Est. Weight, Dry	2350 lbs
Est. Weight, Operating	3300 lbs

^{*}Shipping weight includes media

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PF-4030-02-01 SPECIFICATION SHEET PUMP PACKAGE SYSTEM

Features:

- Removes particulate as low as 10 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 carbons steel vessel
- Fusion bonded polyester coated
- Inlet/outlet pressure gauges
- Manual& auto air vents
- · Cast iron butterfly valves

Electrical Controls:

- UL labeled control panel
- Adjustable solid state timer
- Short circuit and Motor overload protection
- Electric actuator
- Pump HOA switch

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



