



SPECIFICATIONS	PF-2042-02-01
Flow Rate	190 GPM
Filtration Area	9.60 sq ft
Valve Size	3"
System Inlet Connection	3" flng
System Outlet Connection	3" flng
Waste Connection	3" flng
Backwash Connection	N/A
Pump Motor	5 HP
Est. Weight, Dry	2530 lbs
Est. Weight, Operating	3240 lbs

^{*}Shipping weight includes media

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PF-2042-02-01 SPECIFICATION SHEET PUMP PACKAGE SYSTEM

Features:

- Removes particulate
 10 micron and finer
- 75 psi working pressure
- Fully assembled skid package
- One year limited warranty
- Inlet/Outlet pressure gauges

Options:

- Higher pressure ratings
- ASME code stamped vessel

SYSTEM COMPONENTS

Filter Vessel:

- Non-code stainless steel vessel
- Epoxy coated carbon steel hand hole covers
- Manual & auto air vents
- Pressure gauge
- Industrial grade 3-way ball valves

Pump:

- Centrifugal pump
- TEFC motor
- Cast iron pre-strainer

Skid:

 Fusion-bond polyester coated carbon steel

Electrical Controls:

- UL labeled control panel
- Door disconnect switch
- Motor starter with Short-circuit/overload protection
- Electric actuator
- Local/Off/Remote Switch
- Pump Status/Trip Dry Contact Signals

Backwash Controls:

- Pressure differential switch
- 24 Hour time clock
- Manual push button
- Adjustable solid state timer

Interconnecting Pipe:

• Sch.80 PVC piping



