



SPECIFICATIONS	PF-2048-02-01
Flow Rate	250 GPM
Filtration Area	12.60 sq ft
Valve Size	4"
System Inlet Connection	4" Flg
System Outlet Connection	4" Flg
Waste Connection	4" Flg
Backwash Connection	N/A
Pump Motor	5 HP
Est. Weight, Dry	lbs
Est. Weight, Operating	lbs

^{*}Shipping weight includes media

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PF-2048-02-01 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
- · Cast iron butterfly 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



