



SPECIFICATIONS	PF-2036-02-01
Flow Rate	140 GPM
Filtration Area	7.10 sq ft
Valve Size	2 1/2"
System Inlet Connection	3" Flg
System Outlet Connection	2 1/2" Flg
Waste Connection	2 1/2" Flg
Backwash Connection	N/A
Pump Motor	5 HP
Est. Weight, Dry	1825 lbs
Est. Weight, Operating	2365 lbs

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PF-2036-02-01 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



