



SPECIFICATIONS	PF-4072-02-01
Flow Rate	565 GPM
Filtration Area	28.30 sq ft
Valve Size	6"
System Inlet Connection	6" Flg
System Outlet Connection	6" Flg
Waste Connection	6" Flg
Backwash Connection	N/A
Pump Motor	15 HP
Est. Weight, Dry	14310 lbs
Est. Weight, Operating	22160 lbs

ENGINEERING • MANUFACTURING • SERVICE

PF-4072-02-01 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

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

Backwash Controls :

- Pressure differential switch
- 24 Hour time clock
- Manual push button

Interconnecting Pipe :

• Sch.80 PVC piping



