



| SPECIFICATIONS | PF-4096-02-01 |
|--------------------------|---------------|
| Flow Rate | 1000 GPM |
| Filtration Area | 50.30 sq ft |
| Valve Size | 8" |
| System Inlet Connection | 8" Flg |
| System Outlet Connection | 8" Flg |
| Waste Connection | 8" Flg |
| Backwash Connection | N/A |
| Pump Motor | 20 HP |
| Est. Weight, Dry | 31530 lbs |
| Est. Weight, Operating | 46590 lbs |

^{*}Shipping weight includes media

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PF-4096-02-01 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



