



SPECIFICATIONS	PF-4078-02-01
Flow Rate	665 GPM
Filtration Area	33.20 sq ft
Valve Size	6"
System Inlet Connection	6" flng
System Outlet Connection	6" flng
Waste Connection	6" flng
Backwash Connection	N/A
Pump Motor	15 HP
Est. Weight, Dry	17340 lbs
Est. Weight, Operating	27000 lbs

^{*}Shipping weight includes media

ENGINEERING • MANUFACTURING • SERVICE

PF-4078-02-01 SPECIFICATION SHEET PUMP PACKAGE SYSTEM

Features:

- Removes particulate
 10 microns and finer
- 50 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 carbon steel vessel
- Fusion-bond polyester coated vessel
- Manual & auto air vents
- Inlet/Outlet pressure gauges
- Cast iron butterfly 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



