



SPECIFICATIONS	PF-4036-02-01
Flow Rate	140 GPM
Filtration Area	7.10 sq ft
Valve Size	3"
System Inlet Connection	3" flng
System Outlet Connection	3" flng
Waste Connection	3" flng
Backwash Connection	N/A
Pump Motor	5 HP
Est. Weight, Dry	2800 lbs
Est. Weight, Operating	4445 lbs

ENGINEERING • MANUFACTURING • SERVICE

PF-4036-02-01 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 ٠
- Door disconnect switch
- Motor starter with • Short-circuit/overload protection
- Electric actuator ٠
- Local/Off/Remote Switch
- Pump Status/Trip ٠ **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

*Shipping weight includes media



