



| SPECIFICATIONS | PF-3024-02-02 |
|--------------------------|---------------|
| Flow Rate | 65 GPM |
| Filtration Area | 3.14 sq ft |
| Valve Size | 1 1/2" |
| System Inlet Connection | 2" Flg |
| System Outlet Connection | 1 1/2" fpt |
| Waste Connection | 1 1/2" fpt |
| Backwash Connection | 1 1/2" mpt |
| Pump Motor | 2 HP |
| Est. Weight, Dry | 980 lbs |
| Est. Weight, Operating | 1240 lbs |

ENGINEERING • MANUFACTURING • SERVICE

PF-3024-02-02 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 carbon steel vessel
- Fusion bonded, polyester coatedPressure gauge & manual
- Pressure gauge & manuair vent valves
- Industrial grade 3-way ball 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



