



SPECIFICATIONS	PF-4066-02-01
Flow Rate	475 GPM
Filtration Area	23.80 sq ft
Valve Size	4"
System Inlet Connection	6" Flg
System Outlet Connection	4" Flg
Waste Connection	4" Flg
Backwash Connection	N/A
Pump Motor	10 HP
Est. Weight, Dry	10910 lbs
Est. Weight, Operating	17345 lbs

<sup>\*</sup>Shipping weight includes media

# **ENGINEERING • MANUFACTURING • SERVICE**

# PF-4066-02-01 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



