



SPECIFICATIONS	PF-64-012-AP
Flow Rate	50 GPM
System Inlet Connection	1 1/4" fpt
System Outlet Connection	1 1/4" mpt
Purge Connection	1" fpt
Separator Model	PF-61-012
Separator Purge	Automatic
Pump Motor	2 HP
Volume	2 GAL
Est. Weight, Dry	287 lbs
Est. Weight, Operating	303 lbs

## **ENGINEERING • MANUFACTURING • SERVICE**

# PF-64-012-AP SPECIFICATION SHEET PUMP PACKAGE SYSTEM

#### Features:

- Removes particulate as low as 45 microns
- 150 psi working pressure
- · Fully assembled skid package
- One year limited warranty

#### **Options:**

- Manual purge
- Removable dome separator
- 22 1/2º Profile separator
- Coated carbon steel piping
- Isolation valve kit

# **SYSTEM COMPONENTS**

#### Separator:

- PF-61 Series separator
- Fusion-bond polyester coated vessel
- Manual air bleed valve
- Inlet/Outlet pressure gauges

### Pump:

- Centrifugal pump
- TEFC motor

#### Skid:

 Fusion-bond polyester coated carbon steel

#### **Electrical Controls:**

- UL labeled control panel with NEMA 4X Enclosure
- Door disconnect switch
- Short circuit and Motor overload protection
- Hand-Off-Auto switches

### **Automatic Purge:**

- Electrically actuated ball valve
- Adjustable purge timer

## Interconnecting Pipe:

Sch.80 PVC piping



