



| SPECIFICATIONS           | PF-64-050-AP |
|--------------------------|--------------|
| Flow Rate                | 600 GPM      |
| System Inlet Connection  | 6" flange    |
| System Outlet Connection | 5" flange    |
| Purge Connection         | 1-1/2" fpt   |
| Separator Model          | PF-61-050    |
| Separator Purge          | Automatic    |
| Pump Motor               | 15 HP        |
| Volume                   | 24 GAL       |
| Est. Weight, Dry         | 1045 lbs     |
| Est. Weight, Operating   | 1245 lbs     |

# PF-64-050-AP PUMP PACKAGE SYSTEM SPECIFICATION SHEET

#### Features:

- Removes particulate 25 microns and finer
- 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
- NEMA P.E. TEFC motor
- Cast iron pre-strainer

#### Skid:

 Fusion-bond polyester coated carbon steel

## Interconnecting Pipe:

Sch.80 PVC piping

### **Electrical Controls:**

- UL labeled control panel
- · Door disconnect switch
- Motor starter with Short-circuit and overload protection
- Local/Off/Remote Switch
- Dry Contact Signals for Pump Status/Trip

## **Automatic Purge:**

- Electrically actuated ball valve
- Adjustable purge timer
- Purge Isolation Valve



