



SPECIFICATIONS	PF-63-025
Flow Rate	160 GPM
System Inlet Connection	3" flng
System Outlet Connection	2-1/2" mpt
Recovery Vessel Model	PF-RV-1S
Separator Model	PF-61-025
Separator Purge	Continuous
Pump Motor	5 HP
Volume	14 GAL
Est. Weight, Dry	640 lbs
Est. Weight, Operating	752 lbs

## **ENGINEERING • MANUFACTURING • SERVICE**

# PF-63-025 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:**

- Removable dome separator
- 22-1/2° Profile separator
- Coated carbon steel piping
- Isolation valve kit
- Dry contact for alarm

# 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
- Cast iron pre-strainer

#### Skid:

 Fusion-bond polyester coated carbon steel

#### **Electrical Controls:**

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

## **Recovery Vessel:**

- 304 Stainless steel vessel
- Pressure differential indicator
- Automatic flow controller

## Interconnecting Pipe:

• Sch.80 PVC piping



