



SPECIFICATIONS	PF-63-040(B)
Flow Rate	400 GPM
System Inlet Connection	4" Flg
System Outlet Connection	4" Flg
Recovery Vessel Model	PF-RV-1S
Separator Model	PF-61-040
Separator Purge	Continuous
Pump Motor	10 HP
Volume	24 GAL
Est. Weight, Dry	955 lbs
Est. Weight, Operating	1158 lbs

# **ENGINEERING • MANUFACTURING • SERVICE**

# PF-63-040(B) 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 1/2º 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 with NEMA 4X Enclosure
- Door disconnect switch
- Short circuit and Motor overload protection
- Hand-Off-Auto switches

## **Recovery Vessel:**

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

### **Interconnecting Pipe:**

Sch.80 PVC piping



