



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
- 22-1/2º 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
- 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



