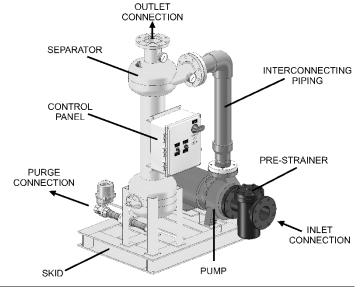
PUROFLUX C O R P O R A T I O N



SPECIFICATIONS	PF-64H-080-AP
Flow Rate	1670 GPM
System Inlet Connection	10" Flange
System Outlet Connection	8" Flange
Purge Connection	1-1/2" fpt
Separator Model	PF-61-080
Separator Purge	Automatic
Pump Motor	50 HP
Volume	94 GAL
Est. Weight, Dry	2392 lbs
Est. Weight, Operating	3177 lbs

PF-64H-080-AP SPECIFICATION SHEET HIGH HEAD 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
- 22-1/2° 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
- 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

Automatic Purge:

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

Interconnecting Pipe:

• Sch.80 PVC piping

