

# Liberty Pumps™



## **MODEL 403 AUTOMATIC DRAIN PUMP**

**1/3 hp**

**19' Maximum Head**

**3/8" Solids-Handling**

**(for gray wastewater)**

### **MODEL 403 FEATURES:**

- Factory pre-assembled, ready to install.
- Fully automatic operation.
- Oil-filled, hermetically sealed motor with thermal-overload protection; 10 ft., 3 wire power cord with grounded plug.
- Integral corrosion-resistant polyolefin receiver with molded-in connections, over 5 gallon capacity.
- Maintenance-free, permanently lubricated sealed bearings.
- 1-1/2" FPT inlet, 1-1/2" FPT discharge and 1-1/2" FPT vent.



## **MODEL PAC287 HIGH HEAD DRAIN PUMP KIT**

**1/2 hp**

**37' Maximum Head**

**3/4" Solids-Handling**

**(for gray wastewater)**

*Assembly Required*

### **MODEL PAC287 FEATURES:**

- Fully automatic operation.
- Heavy-duty, oil-filled motor with thermal-overload protection; 10 ft., 3 wire power cord with grounded plug.
- Maintenance-free permanently lubricated bearings.
- Durable polyethylene basin.
- 1-1/2" inlet, 1-1/2" discharge and 2" vent.
- 2 year warranty

# MODEL 403

## AUTOMATIC DRAIN PUMP

### FEATURES:

- Factory pre-assembled.
- Fully automatic operation.
- Oil-filled, hermetically sealed motor with thermal-overload protection; 10 ft., 3 wire power cord with grounded plug.
- Corrosion-resistant polyolefin receiver with molded-in connections, over 5 gallon capacity.
- Maintenance-free, permanently lubricated sealed bearings.
- 3/8" Solids-Handling
- 1-1/2" FPT inlet
- 1-1/2" FPT discharge
- 1-1/2" FPT vent (2" optional)

Maximum fluid temperature 140 degrees F.

Not intended for use with chemicals.

### APPLICATIONS:

- Laundry Trays
- Mop Sinks
- Bar Sinks
- Water Softener
- Dehumidifiers
- Wherever gray wastewater drainage is needed below gravity lines.



Specifications subject to change without notice.

### DIMENSIONAL DATA:

Weight: 20 LBS.

Height: 14-1/2"

Major Width: 14-3/4"

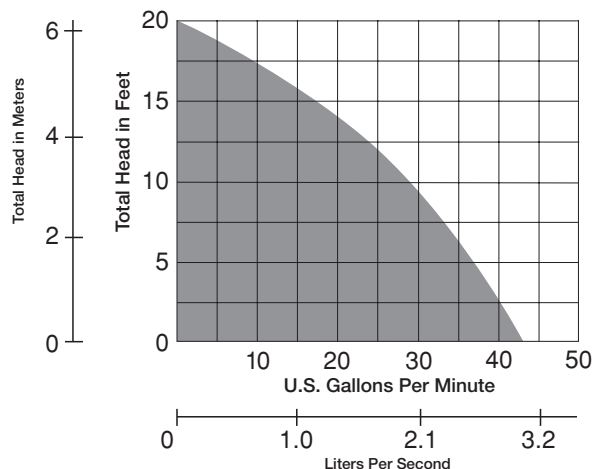
### MOTOR SPECIFICATIONS:

1/3 hp. 60Hz

115V 1725 RPM

5.2a Oil Filled, Thermally Protected

### PERFORMANCE CURVE

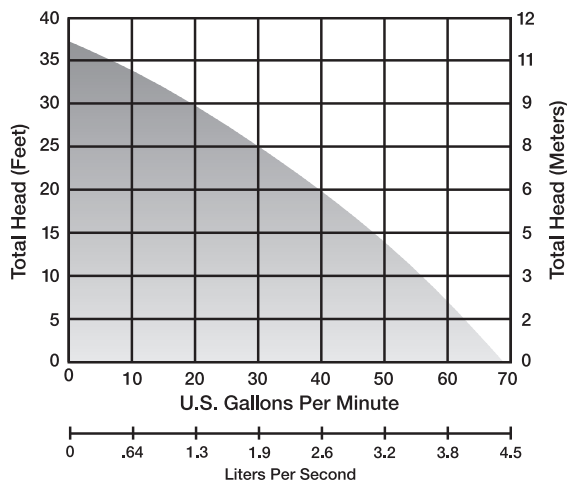


# MODEL PAC287

## HIGH HEAD DRAIN PUMP KIT

Assembly Required

### PERFORMANCE CURVE:



Specifications subject to change without notice.

Specifically designed for higher head applications such as commercial and industrial buildings.

### DIMENSIONAL DATA:

Weight: 40 LBS.

Major Height: 15-1/2"

Major Width: 16-1/2"

Inlet Height (from bottom of basin): 9-1/2"

Total Capacity: 7 Gallons

Inlet Size: 1-1/2" FPT

Discharge Size: 1-1/2"

Vent Size: 2" Slip Fit Grommets

### MOTOR SPECIFICATIONS:

1/2 hp. 60Hz

115V 3450 RPM

10a Oil Filled, Thermally Protected

Maximum fluid temperature 140 degrees F.

Not intended for use with chemicals.