

# Liberty Pumps®

## Model 404

Short Profile!  
Only 11" Tall



**Energy Saving!**  
**Model**★

Efficient motor design  
reduces electrical usage  
by up to **40%**



### Drain Pump

#### “Short Profile”

#### Applications Include:

Bar sinks, laundry trays, dehumidifiers, utility sinks and gray wastewater drainage below gravity lines

**1/3 hp**

**3/8" solids-handling**

**Featuring QuickTree® technology for easy switch access!**

#### Features:

- Factory pre-assembled, ready to install
- Fully automatic operation
- Short profile design for compact areas – only 11" tall
- Separate access cover for easy switch inspection (QuickTree®)
- Integrally molded rubber gasket for a superior gas-tight seal
- Standard alarm and Wi-Fi alarmed models available

**NEW!**

**NightEye®**  
Wireless Enabled  
Models Available



innovate. evolve.

# MODEL 404

## AUTOMATIC DRAIN PUMP

### FEATURES:

- Compact design for tight areas.
  - Factory pre-assembled.
  - Fully automatic operation.
  - QuickTree® technology allows quick inspection and removal of float switch without disconnecting the plumbing.
  - Integrally molded rubber gaskets for a superior gas-tight seal.
  - Oil-filled, hermetically sealed motor with thermal-overload protection; 10 ft., 3 wire power cord with grounded plug.
  - Corrosion-resistant polyolefin basin with molded-in connections.
  - Maintenance-free, permanently lubricated sealed bearings.
  - 3/8" Solids-Handling
- Maximum fluid temperature 104 degrees F continuous duty, 140 degrees F intermittent duty.  
Not intended for use with chemicals.

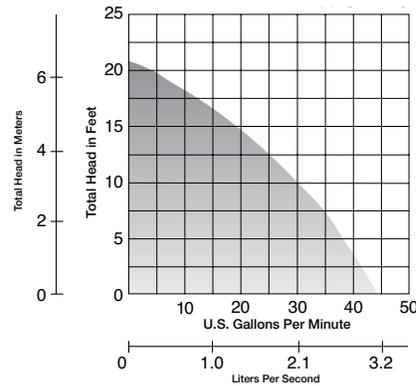
### DIMENSIONAL DATA:

**Weight:** 13 LBS.  
**Height:** 11-1/8"  
**Major Width:** 13-3/4"  
**Total Basin Capacity:** 4.3 Gallons

### MOTOR SPECIFICATIONS:

1/3 hp.      60Hz  
 115V      3450 RPM  
 5.2a      Oil Filled, Thermally Protected

### PERFORMANCE CURVE



MODEL	HP	Volts	Discharge Inlet & Vent	Standard Alarm	NightEye® Wi-Fi Alarm	Check Valve Included
404	1/3	115	1-1/2"			
404CV	1/3	115	1-1/2"			X
404/A	1/3	115	1-1/2"	X		
404CV/A	1/3	115	1-1/2"	X		X
404/A-EYE	1/3	115	1-1/2"		X	
404CV/A-EYE	1/3	115	1-1/2"		X	X
404L	1/3	115	2"			

Alarmed models come with factory mounted alarm float in system. No assembly required. See Alarm literature for ALM-2 standard alarm or NightEye® Wi-Fi alarm for complete alarm specifications.

404CV models are  Certified to the UPC and IPC requirements of ASME A112.3.4 / CSA B45.9

### APPLICATIONS:

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



QuickTree® technology allows easy removal of float without disconnecting plumbing or pulling the pump.

Heavy-Duty integrally molded rubber gasket provides a superior seal. Meets 10' stack test requirements.



Specifications are subject to change without notice.