Liberty Pumps®

Pro370-Series



US Patent # 7,520,736, 7,563,082 and 8,523,53

with **QuickTree®** Technology

The most advanced residential sewage package available

Features:

- Separate access cover
- QuickTree® float system. Allows easy removal of floats without pulling the pump.
 - Large 41 gallon capacity
 - Anti-flotation collar
 - Molded torque-stops
 - Integrally molded handles
 - Unique integrated cord seal technology
 - Integral rubber cover seals

Shipped with **Clear Construction Cover**



Clear disposable cover protects the system during masonry work and rough-in.

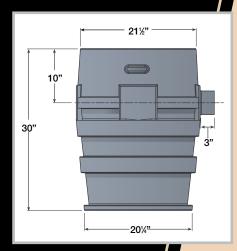
innovate. evolve.

Pro370

QuickTree® Technology

Features:

- QuickTree® system allows easy access and removal of switches without disturbing pump or plumbing.
- Integral rubber seals permanently attached to cover.
- Unique cord seal technology.
- Inspection/Access cover.
- Larger basin 40% more capacity than standard 18" X 30" basins – decreases switch cycles, improves pump life.
- Integrally molded torque stops secure the pump in its proper position.
- Integrally molded anti-flotation collar.
- Integrally molded handles to ease transportation and installation.
- Durable polyethylene construction with radial ribs for added strength.
- Completely assembled.
- Available with any of Liberty's 2" solidshandling sewage pumps.



QuickTree® Technology



Specifications: 2" Discharge Systems

MODEL	HP	VOLTS	PHASE	DISCHARGE	WGT. LBS.		
P372LE41	4/10	115	1	2"	60		
P372LE51	1/2	115	1	2"	64		
P372LE52	1/2	208-230	1	2"	63		
P372LE71	3/4	115	1	2"	83		
P372LE72	3/4	208-230	1	2"	83		
P372LE102*	1	208-230	1	2"	86		
P372LEH102*	1	208-230	1	2"	86		
For 3" discharge systems change model number from "372" to "373." EXAMPLE: P373LE41							

See specific LE-Series literature for complete pump performance and specifications.

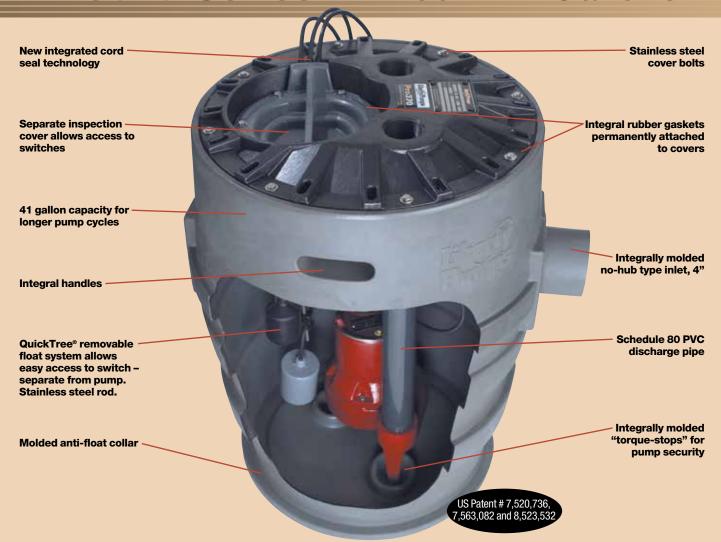
^{*}High head applications only. Consult factory for proper pump sizing.







Pro370-Series 21"x30"-41 Gallons



P370XL Series -IAPMO Listed

The P370XL systems are specifically designed to pass a 10' stack test and are IAPMO listed.

The P370XL-Series has all the same features as the standard P370 except for a 16 bolt cover.

To order, simply add "X" to any standard P370 system.

Example: P372XLE41



QuickTree® Kit

Installed your Pro370 empty?

Simply order a QuickTree® Kit and manual LE-Quickfree Kit (ATCE) Tales Series pump.

Need to install a Liberty pump in an empty Pro370 basin? ... No-Problem! QuickTree® Kits make addition of a pump easy! Simply install a manual LE-Series pump and a matching QuickTree® Kit. Kits include stainless steel float tree, pre-mounted pump float and additional clamp for an alarm float. Simply hang the QuickTree® from its holder underneath the access cover and you're ready to go.

QuickTree® Kit comes
complete with stainless
steel rod, pump float and
clamps pre-mounted.

MODEL DESCRIPTION

QT370-115-10	QuickTree® for Pro370, 115V, 10' cord
QT370-115-25	QuickTree® for Pro370, 115V, 25' cord
QT370-230-10	QuickTree® for Pro370, 230V, 10' cord
QT370-230-25	QuickTree® for Pro370, 230V, 25' cord



Riser allows burial of the Pro370 System up to a maximum depth of 18" below grade.

A convenient chamber for all your pump's electrical and piping connections – out of sight and below grade. Riser simply slides over the sealed 370 system. Cover is retained by 4 stainless steel bolts and features a twist-lock design with provision for padlock to deter unwanted entry.

Specifications:

Weight: 28 lbs.- (Riser and Cover)

Riser Height: 18-3/4"

Total Height with Cover: 20-1/2"

Diameter: 32"

MODEL **DESCRIPTION** AR18 Access Riser AC18 Access Riser Cover (Environmental Green) ARC18 Kit. Access Riser with Cover ARCKIT115 Kit. Access Riser with Cover and 2" installation accessories - 115V ARCKIT230 Kit, Access Riser with Cover and 2" installation accessories - 230V IKIT2-115 Installation Kit 2", 115V IKIT2-230 Installation Kit 2", 230V

Optional Access Riser

Fits Pro370 and Pro380-Series systems



Liberty's installation kits provide all the components for a professional installation inside the riser. Kit includes: JB-Series wiring box and hardware, check valve with a disconnect union feature, coupling and elbows (PVC piping not included). Kits available in 2" discharge and vent size only.

Pro370-Series Alarmed System



.com

Now have the assurance of early warning in the event of a high-level condition with an alarm option installed from the factory! We do the work for you by mounting the alarm float in the basin at its proper level – no need to even open the cover! Simply mount the alarm panel in its desired location, supply power and connect the alarm float leads! Offered with four different alarm options for indoor, outdoor, and wireless-enabled applications.

How to Order:

Alarm Model	Description	Float Cord	Add Suffix	Order Example
ALM-2	Standard indoor alarm	20'	/A2	P372LE41/A2
ALM-2-1	Standard indoor alarm	10'	/A21	P372LE41/A21
ALM-2-EYE	NightEye™ wireless enabled	20'	/A2EYE	P372LE41/A2EYE
ALM-2W	Standard outdoor rated	20'	/A2W	P372LE41/A2W

Alarm float is pre-set at proper level in basin. Alarm panel packaged with unit. See alarm literature sheet for complete alarm specifications.

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