# Liberty Pumps<sup>®</sup>

# Provore 380

# Patent: See www.libertypumps.com/patents

Shipped with Clear Construction Cover



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

## Simplex Grinder System

### 1 hp 2" Discharge

Compact simplex system - designed for residential sewage applications

Perfect for basement bathroom additions and remodeling projects

Available in 115V or 230V

Fully assembled from factory

### Features:

- Robust system features a compact heavy-duty polyethylene basin and cover
  - System can be installed above or below floor level
    - 41 gallon capacity
- Patented V-Slice<sup>®</sup> cutter technology shreds difficult solids such as feminine products, rags, towels and wipes that can jam solids-handling pumps
- Easy access cover with QuickTree® technology allows for quick float removal and servicing
- Heavy-duty integrated rubber gaskets on covers
  - Secure 16 bolt cover standard on all models.

    Passes 10' stack test

innovate. evolve.

# ProVore 380

QuickTree Technology

### Features:

- QuickTree® technology allows easy access and removal of switches without disturbing pump or plumbing.
- Integrated rubber seals permanently attached to cover.
- Unique cord seal technology integrated into the inspection cover.
- Shallow basin design (24") for easier installation in difficult soil/bedrock locations.
- Large 41 gallon capacity for longer pump cycles.
- Integrally molded torque stops secure the pump in its proper position.
- Integrally molded anti-flotation collar.
- Durable polyethylene construction.
- Completely assembled.

### **QuickTree® Technology**

### **Integral Rubber Seals**



### Models:

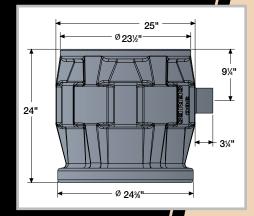
MODEL	HP	VOLTS	PHASE	AMPS	DISCHARGE	CORD LENGTH	WGT. LBS.
P382XPRG101	1	115	1	12	2"	10'	87
P382XPRG101V	<b>/</b> 1	115	1	12	2"	10'	87
P382XPRG102	1	230	1	6	2"	10'	87

"V" model = vertical float. All other models are wide-angle.

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

For 25' power cord add "-2" suffix to model number. Example: P382XPRG101-2

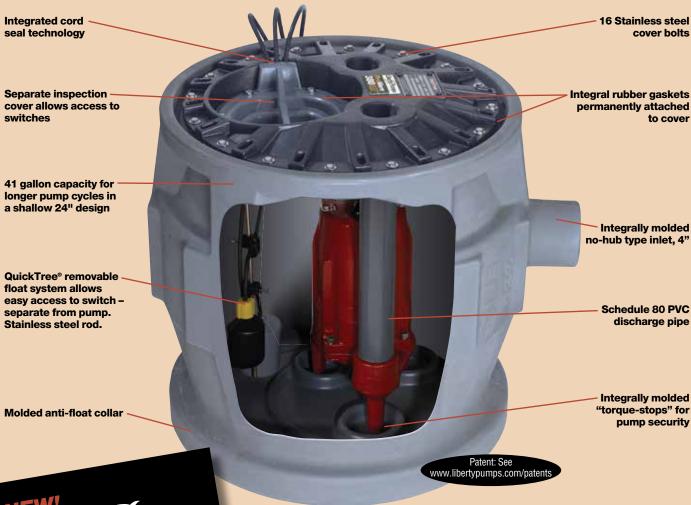
For side discharge models see ProVore SD-Series literature.





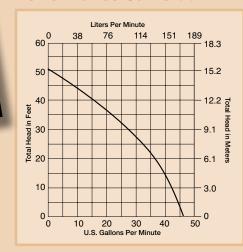
# ProVore® 380-Series 24"x24"-41 Gallons

### 1 hp. Grinder Package





### Performance Curve 60 Hz.



### IAPMO Listed Basin

The ProVore® 380 Basin is specifically designed to pass a 10' stack test and is IAPMO listed.



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# Riser allows burial of the ProVore®380 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 380 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



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.

# ProVore®380-Series Alarmed System



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! Standard alarm and NightEye® wireless alarm available.

### **How to Order:**

Alarm Model	Description	Add Suffix	Order Example	
ALM-2	Standard indoor	/A2	P382XPRG101/A2	
ALM-2-EYE	NightEye® wireless indoor	/A2-EYE	P382XPRG101/A2-EYE	

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

Liberty Pumps • 7000 Apple Tree Avenue • Bergen, New York 14416
Phone 800-543-2550 Fax (585) 494-1839