# Liberty Fumps

## Vore" 380



US Patent #s 7,520,736, 7,563,082 & 7,159,806



Shipped with **Clear Construction Cover** 



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

Residential **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® 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

immovate. 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 antiflotation collar.
- Durable polyethylene construction.
- Completely assembled.

#### QuickTree® Technology

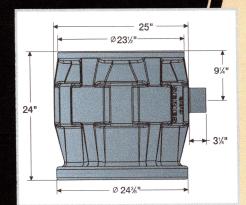
**Integral Rubber Seals** 



#### Models:

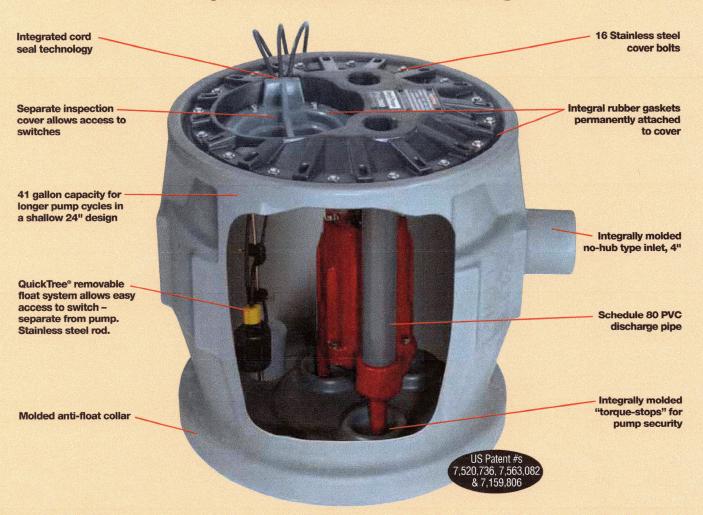
MODEL	HP	VOLTS	PHASE	AMPS	DISCHARGE	CORD LENGTH	
P382XPRG101	1	115	1	12	2"	10'	60
P382XPRG102	1	230	1	6	2"	10'	60

See specific PRG-Series literature for complete pump performance and specifications. For 25' power cord add "-2" suffix to model number. Example: P382XPRG101-2

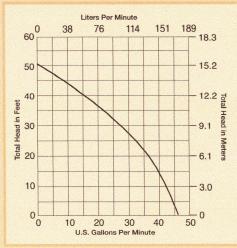


## ProVore™380-Series 24"x24"-41 Gallons

#### 1 hp. Residential Grinder Package



#### Performance Curve 60 Hz.



#### IAPMO Listed Basin

The **ProVore380 Basin** is specifically designed to pass a 10' stack test and is IAPMO listed.



## 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"

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

### 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



ALM-2 (pictured)
Indoor 115V Alarm
with 9 volt Battery
Back-up

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!

#### **How to Order:**

Alarm Model	Add Suffix	Ordering Example
ALM-2	/A2	P382XPRG101/A2

Alarm float is pre-set at proper level in basin. Alarm panel packaged with unit.

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