Liberty Pumps



240-SERIES SUBMERSIBLE SUMP PUMPS

> 1-1/2" Discharge 1/4 hp

The most advanced 1/4 hp pump available!



MODEL 241

MODELS:

240 Manual

bottom suction

241 Wide-Angle Float, Quick-Disconnect

243 Wide-Angle Float, Series Plug 247 VMF, Vertical Magnetic Float

Wide-Angle Floats are mercury-free, mechanically activated.

FEATURES:

- Unique one-piece cast iron housing
- Peripheral port inlets eliminate bottom suction
- 304 stainless steel intake plate
- Quick-disconnect power cord
- Available in three switch styles including Liberty's VMF switch (U.S. Patent # 5324171)

240-SERIES

A 1/4 hp Sump Pump for Professionals!

ALL MODELS FEATURE:

- Rugged 1/4 hp motor, oil filled with thermal overload protection
- 1/4" solids handling
- 1-1/2" discharge
- Hermetically sealed motor and switch cavities, and permanently lubricated bearings
- Liberty's UNI-BODY casting a solid, one-piece housing that eliminates the lower motor seal ring found on other pumps
- Integral, mid-mounted "peripheral-port" inlets eliminate bottom suction of debris and foreign material

- Stainless steel volute intake plate, internally mounted. Will not corrode
- 5 vane, glass reinforced thermoplastic impeller.
 Non-clog design
- 10' quick-disconnect power cord standard. Allows removal of cord in seconds without breaking seals to the motor. UL approved. Available also in a 25' lengths. Add "-2" suffix to model number. Example: 247-2 (25' cord)
- Fasteners all non-corrosive stainless steel
- Stainless steel rotor shaft
- 2 YEAR LIMITED WARRANTY

MOTOR SPECIFICATIONS:

1/4 hp 115V 9.2 amps 60Hz 3400 RPM Thermally Protected & Permanently Lubricated

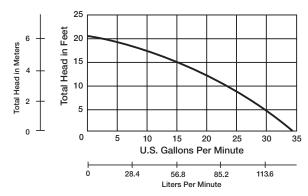
DIMENSIONAL DATA:

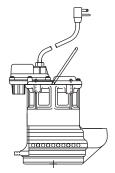
Weight: 21 LBS.

Height: 10"

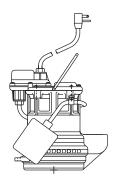
Major Width: 9.0" (manual model 240)

PERFORMANCE CURVE

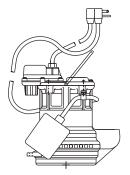




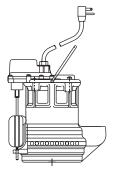
240-SeriesManual, no switch.



241-SeriesQuick-disconnect wide-angle float, mercury-free.



243-SeriesWide-angle float with series (piggy-back) plug, allows manual operation of pump.



247 VMF-Series (U.S. Patent #5324171) VMF switch, magnetically operated vertical float – operates in a 10" diameter sump.



Specifications subject to change without notice.