



RESIDENTIAL SEWAGE PUMP



Submersible Sewage Pumps



SERIES WWO511A



FEATURES

Impeller: Thermoplastic Semi-Vortex design with pump out vanes for mechanical seal protection.

Casing and Base: Rugged thermoplastic design provides superior strength and corrosion resistance.

Motor Cover: Thermoplastic cover with integral handle and float switch attachment points.

Power Cable: Severe-duty rated oil and water resistant.

FLOAT SWITCH NOT INCLUDED (SEE FLUID CONTROLS)

O-Ring: Provides positive sealing. Easily replaced during maintenance. Stainless steel fasteners.

APPLICATIONS

Specifically designed for the following uses:

- Sewage systems
- Homes
- Farms
- Dewatering
- Water Transfer

SPECIFICATIONS

- Pump:**
- **Solids handling capability: 2" Maximum**
 - Capacities: Up to 70GPM
 - Total Heads: Up to 18 feet
 - **Discharge Size: 2" NPT**
 - Mechanical Seal: Carbon-Rotary Head/Ceramic-Stationary Seat, Buna N Elastomers.
 - Temperature: 140°F (60°) Maximum.
 - Fasteners: 300 Series Stainless Steel.
 - Capable of running dry without damage to components.

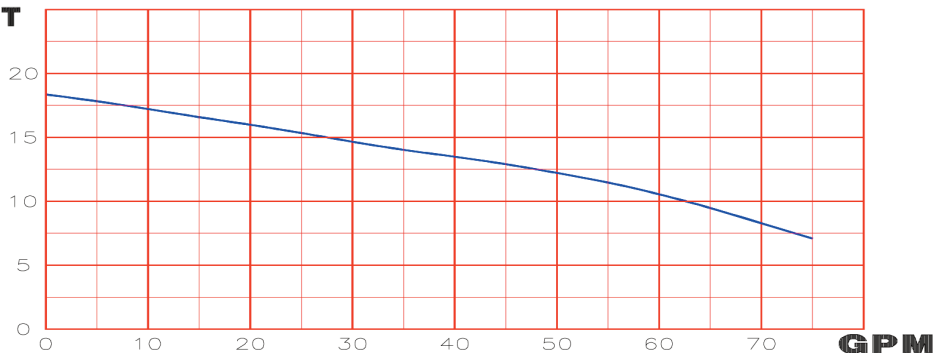
MOTOR

- **Single Phase:** 0.5HP, 115 Volt, 60Hz, 1550 RPM, built in over load with automatic reset.
- Power Cord: 10 foot standard length, 16/3 SJTO with Nema 5-15P 3 prong grounding plug.
- Fully submerged in high-grade turbine oil for lubrication and efficient heat transfer.

MODEL: 3872
SIZE: 2" SOLIDS

RPM: 1550
HP: 0.5

FEET



<u>SERIES</u>	<u>HP</u>	<u>VOLTS</u>	<u>CODE</u>
WWO511A	0.50	115	P&C-3872