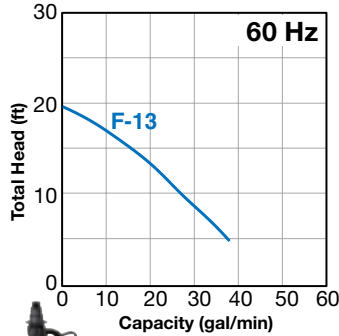


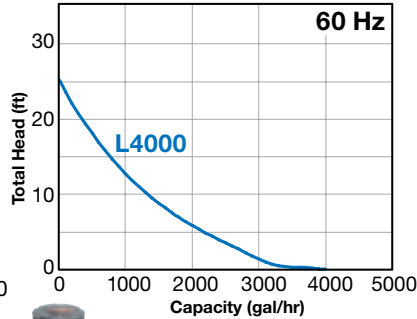
F-13 • L4000 - UTILITY PUMP

F-13: Oil free economical submersible pump for clean, surface water applications. Available ready to plug-in, with built-in level control, 1 1/4" or 3/4" NPT discharge.

L4000: Designed to meet and exceed the tough demands of commercial and recreational duty. 12VDC operation.



F-13



L4000

F-13 Features

- Completely oil free air filled motor protected by 3 oil seals
- Built-in thermal motor protector
- Incorporates a check valve built into the discharge
- Pump can be operated either manual or automatic
- 1-1/4" NPT discharge with garden hose adaptor (3/4")
- Easy grip handle design

L4000 Features

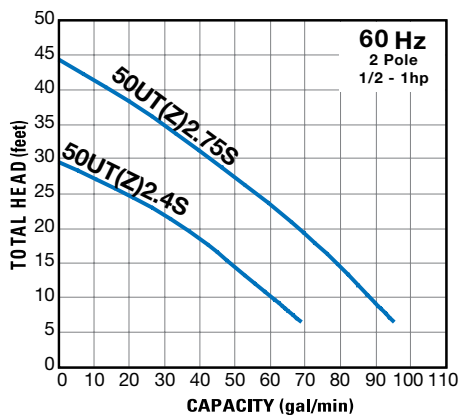
- 1 1/2" and 2" Discharge Ports
- Liquid Cooled Motor
- Universal Mounting Base
- Double-Ball Bearing
- Mechanical Shaft Seal
- Salt Water Tough
- 12VDC Motor

| Model | Max. Capacity (GPM) | Max. Head (ft) | Discharge Size (in) - Internal Thread | Nominal HP | RPM | Rated Current at 115V (amps) | Standard Cable Length (ft) | Shipping Weight (lbs.) |
|-------|---------------------|----------------|---------------------------------------|------------|------|------------------------------|----------------------------|------------------------|
| F-13 | 38 | 19 | 1 1/4 or 3/4 | 1/4 | 3450 | 4.2 | 10 | 11 |

| Model | Max. Capacity (GPH) | Max. Head (ft.) | Body Material | Discharge Size (in.) & Parts Material | Impeller | Shaft Seal | Voltage (V) /Amps | Standard Cable Length (ft.) | Shipping Weight (lbs.) |
|--------|---------------------|-----------------|--------------------------------|---------------------------------------|-----------------------|-----------------------------|-------------------|-----------------------------|------------------------|
| L-4000 | 4000 | 25 | High Impact ABS Thermo-Plastic | 1-1/2 & 2 Polypropylene | Glass/Nylon Composite | Mechanical (Carbon/Ceramic) | 12 / 15 | 6 | 5.4 |

UT • UTZ - SINGLE PHASE CAST IRON SUBMERSIBLE SEWAGE PUMP

UT • UTZ Series pumps are compact economical cast iron pumps that is designed for a wide range of applications.



UT • UTZ Series Features

- LARGE DIAMETER PASSAGE - UT & UTZ pumps have a large passage (1.4") that makes it ideal for liquid containing various solids
- Heat resistant Silicon Carbide Mechanical Seals assist in cooling in the event of run-dry situations
- Motor protector protects against overheat and run-dry
- Semi-vortex, stainless steel impeller passes solids and stringy material without clogging and increases wear resistance when pumping abrasive particles]
- Available in both manual operation (UT) and automatic operation equipped with a float (UTZ)

Certified by Intertek Testing Service to UL and CSA standards for submersible construction pumps.

| Model | Motor Output (HP) | Phase | Discharge Bore (inch) | Cable Length (ft) | Dimension (inch) | | Continuous Running Water Level (inch) | Shipping Weight (lbs.) |
|------------|-------------------|--------|-----------------------|-------------------|------------------|--------|---------------------------------------|------------------------|
| | | | | | Diameter | Height | | |
| 50UT2.4S | 1/2 | Single | 2 | 20 | 9 1/2 | 13 3/4 | 11 3/4 | 34 |
| 50UTZ2.4S | 1/2 | Single | 2 | 20 | 11 5/8 | 15 3/4 | 15 3/4* | 35 |
| 50UT2.75S | 1 | Single | 2 | 20 | 9 1/2 | 16 | 13 3/4 | 43 |
| 50UTZ2.75S | 1 | Single | 2 | 20 | 11 5/8 | 18 | 18* | 43 |

*Pump Starting Water Level