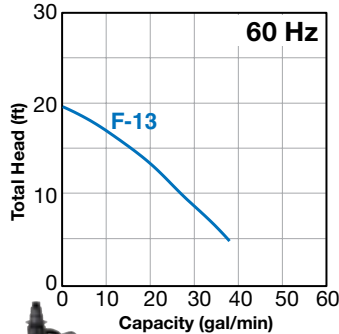


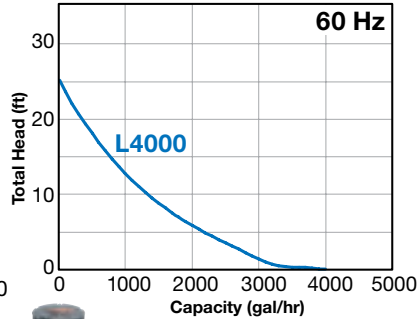
F-13 • L4000 - UTILITY PUMP

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

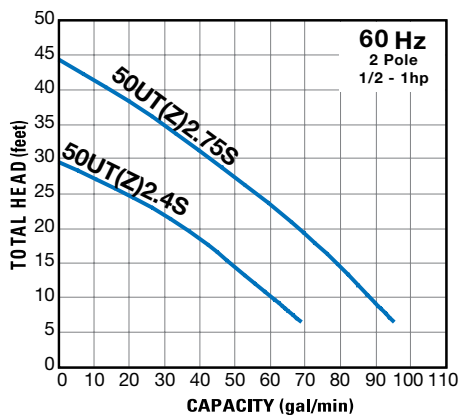
- 1 1/2" and 2" Discharge Ports
- Liquid Cooled Motor
- Universal Mounting Base
- Double-Ball Bearing
- Mechanical Shaft Seal
- Salt Water Tough
- 12VDC Motor

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