

# Cast Iron Transfer Pump

**UTT05001K**

**1/2 HP**

**1350 GPH**



- Portable, non-submersible utility/transfer pump
- Brushless DC Motor provides quiet and efficient operation
- Convenient On/Off switch on the motor housing
- Multi-purpose pump with high-capacity performance
- Removes water down to 1/16" with suction strainer (not included)

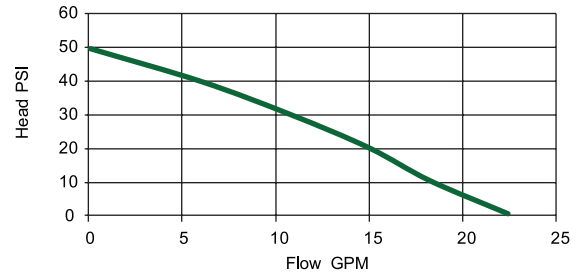


## Performance

		@ Discharge Pressure (GPH)					
Model No.	HP	0 PSI	10 PSI	20 PSI	30 PSI	40 PSI	Max.pressure
<b>UTT05001K</b>	1/2	1350	1100	900	650	360	50 PSI

Application	
This pump is designed to be used for: General purpose removal or transfer of clear water.	
Voltage	115
Hertz	60
Phase	Single
RPM	7000RPM
Motor type	BLDC
Insulation	Class B
Circuit requirements	7 AMP
Shaft seal	Mechanical seal
Motor Shaft	Stainless steel
Upper motor bearing	Ball bearing
Lower motor bearing	Ball bearing
Cooling	Air cooled
Motor protection	Auto detection of motor overheat protection
Pump Specifications	
Discharge size	3/4"
Suction size	3/4"
Pump Housing	Cast iron
Pump Base	Cast iron
Impeller material	Reinforced thermoplastic
Gasket	Rubber
Solids handling	0"spherical
Liquid temp.range	32°-95°F
Fasteners	Steel
Cord Length	10'
Cord type	SJTW 18AWG/3C, UL list
Maximum flow rate	22.5 GPM
Maximum head	115ft
Max pressure	50psi

## Performance



Performance(GPM) at @ Total discharge pressure PSI									
Model	HP	Amps	Depth to water	0	10	20	30	40	MAX. discharge pressure
UTT05001K	1/2	7	GPM	22.5	18.3	15.0	10.8	6.0	50 PSI
			GPH	1350	1100	900	650	360	

## Dimensions

