

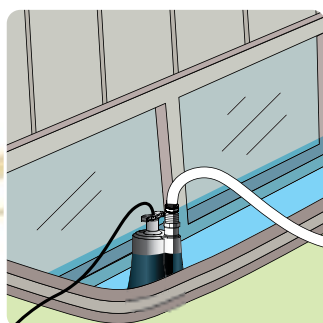
# Utility Pumps

## Automatic Submersible Pump

<b>UTA02502K</b>	<b>1/4 HP</b>	<b>1800 GPH</b>
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- Automatically turns ON when water reaches 1-1/4", and OFF at 1/4" water level
- Energy-efficient PSC motor with thermal overload protection
- Water-cooled, oil free motor design is safe to use around fish and plants
- Corrosion-resistant thermoplastic construction
- Use to drain water from window wells, flooded basements, water gardens, stock tanks, flat roofs, pool covers and more
- Flexible rubber impeller helps prevent clogging and handles up to 1/8" spherical solids
- 1" NPT discharge with garden hose adapter included



### Performance

		Discharge Flow (GPH)						
Model No.	HP	0'	5'	10'	15'	20'	25'	Max. lift
<b>UTA02502K</b>	1/4	1800	1550	1320	1080	780	360	28'

### Application

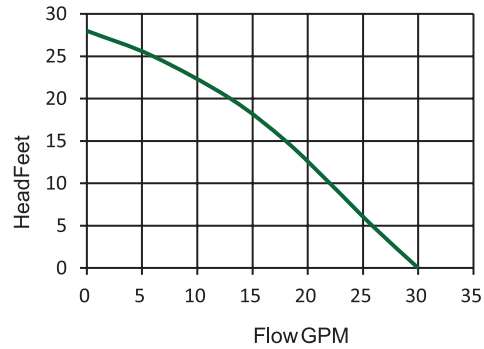
Automatic Utility Pump for general water transfer	
Voltage	115
Hertz	60
Phase	Single
RPM	3450RPM
Motor type	Permanent Split Capacitor (PSC)
Insulation	Class B
Circuit requirements	15 AMP
Duty rating	Continuous*
Shaft seal	Lip seal
Motor Shaft	Stainless steel
Upper motor bearing	Ball bearing
Lower motor bearing	Ball bearing
Cooling	Water cooled
Motor protection	Auto reset thermal overload protector

\*For continuous, the water depth must be at least 6" to prevent the motor from overheating

### Pump Specifications

Discharge size	1" MNPT & garden hose adapter included
Cord Length	10'
Cord type	SJTW 18AWG/3C, UL list
Pump Housing	Reinforced thermoplastic
Pump Base	Reinforced thermoplastic
Impeller material	Reinforced thermoplastic
Gasket	Rubber
Solids handling	1/8" spherical
Liquid temp. range	32°-95°F
Operation	Automatic
Fasteners	Stainless steel
Maximum flow rate	30 GPM
Maximum head	28 ft

### Performance



Model	HP	Amps	Discharge Height (ft)	0	5	10	15	20	25	28
UTA02502K	1/4	2A	GPM	30	26	22	18	13	6	0
			GPH	1800	1550	1320	1080	780	360	0

### Dimensions

