

Automatic Pool Cover Pump

UTA02502APK | **1/4 HP** | **1800 GPH**



- Corrosion-resistant, engineered resin construction for long life
- Great for pool covers, spas, basements, or removing any standing water
- Innovative electronic detectors sense when water is present
- 1" NPT discharge with garden hose adapter included
- Energy-efficient, PSC motor for lower operating costs
- The water cooled, oil free motor design is safe to use around fish and plants
- Flexible impeller eliminates clogging. Funnel shape double-flow-channel diffuser design provides superior performance
- 25 ft power cord

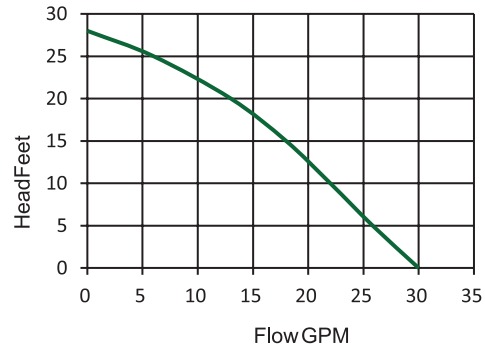


Performance

Model No.	HP	Discharge Flow (GPH)						
		0'	5'	10'	15'	20'	25'	Max. lift
UTA02502APK	1/4	1800	1550	1320	1080	780	360	28'

Application	
Automatic Pool cover 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
Pump Specifications	
Discharge size	1" MNPT & garden hose adapter included
Cord Length	25'
Cord type	SJTW 18AWG/3C, UL list
Pump Housing	Reinforced thermoplastic
Pump Base	Reinforced thermoplastic
Impeller material	Rubber
diffusor description	Funnel shape double-flow channel diffusor design
Gasket	Rubber
Solids handling	1/8"spherical
Liquid temp.range	32°-95°F
Operation	Automatic
Maximum flow rate	30 GPM
Maximum head	28 ft
Max pressure	12 psi

Performance



Model	HP	Amps	Discharge Height(ft)	0	5	10	15	20	25	28
				UTA-02502APK	1/4	2A	GPM	30	26	22
			GPH	1800	1550	1320	1080	780	360	0

Dimensions

