

Evaporative Cooler Pumps

CP SERIES



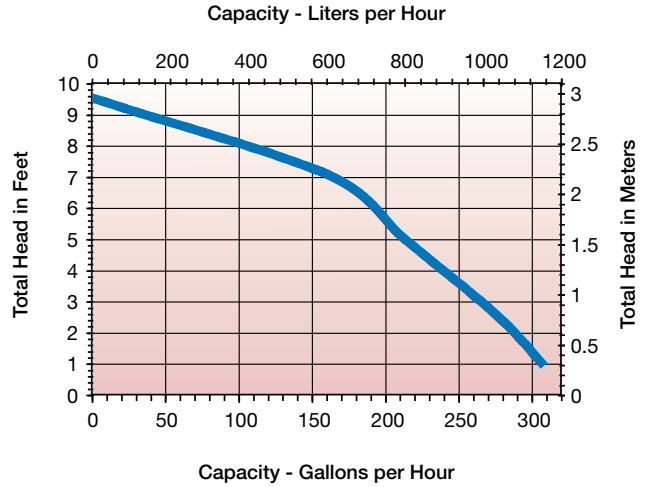
Applications

- For use in evaporative coolers, displays, laboratories, water transfer and other applications; replacement units for OEM equipment

Features

- Heavy duty concentric fan-cooled motor
- Corrosion-resistant one-piece steel motor shaft
- Moisture-proof windings
- Oversized sleeve bearings with large oil reservoir
- Universal mounting configurations
- Discharge elbow fits 1/2" (12.7 mm), 5/8" (15.9 mm) or 3/4" (12.7 mm) ID flexible tubing (540005, 540015); and 5/8" (15.9 mm) and 3/4" (12.7 mm) ID flexible tubing (541005, 541015, 542005 and 542015)
- Low pump down and recovery levels
- Grounded plug
- Flame retardant housing
- Snap-off volute plate for easy cleaning
- Mesh debris screen
- Thermal overload protection
- UR listed

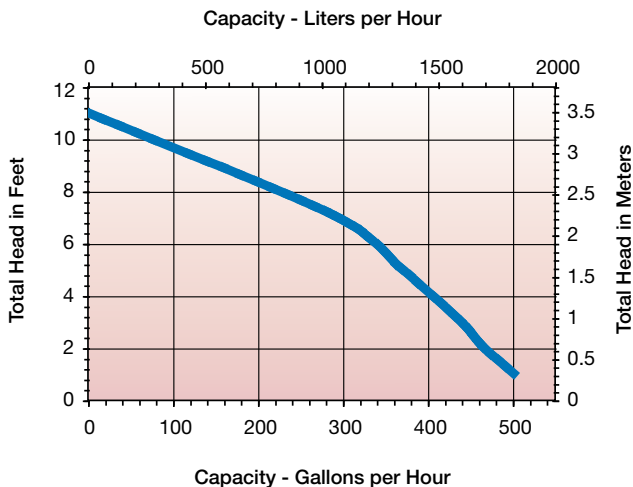
Performance Curve CP1



Model Characteristics

Item #	Model	HP	Volts	Capacity	Shut Off	Cord	CFM Rating	Replaces
540005	CP1-115	1/70	115/127	307 GPH @ 1'	9.5'	4'	5000 - 7500	CP-6500, CP-6500T, CP-651T-LLUR, CP-652T-LLUR
				1162 LPH @ 0.31 m	2.9 m	1.2 m		
540015	CP1-230	1/70	230	307 GPH @ 1'	9.5'	4'	5000 - 7500	CP-6500, CP-6500T, CP-651TLLUR, CP-652T-LLUR
				1162 LPH @ 0.31 m	2.9 m	1.2 m		
541005	CP2-115	1/50	115	502 GPH @ 1'	11'	4'	7500 - 15000	CP-10000, CP-10000UR, CP-211T-LLUR, CP-212T-LLUR
				1900 LPH @ 0.31 m	3.4 m	1.2 m		
541015	CP2-230	1/50	230	502 GPH @ 1'	11'	4'	7500 - 15000	CP-10000, CP-10000UR, CP-211T-LLUR, CP-212T-LLUR
				1900 LPH @ 0.31 m	3.4 m	1.2 m		
542005	CP3-115	1/30	115	563 GPH @ 1'	12'	4'	15000 - 21000	CP-15000, CP-15000UR
				2131 LPH @ 0.31 m	3.7 m	1.2 m		
542015	CP3-230	1/30	230	563 GPH @ 1'	12'	4'	15000 - 21000	CP-15000, CP-15000UR
				2131 LPH @ 0.31 m	3.7 m	1.2 m		

Performance Curve CP2



Performance Curve CP3

