

SELF-PRIMING CENTRIFUGAL PUMP



PERFORMANCE RANGE

* Flow rate up to 400L/min (24m³/h)* Head up to 20m

OPERATING LIMITS

* Fluid temperature up to 60°C * Suction lift up to 9m

* Maximum ambient temperature 40°C

PUMPS INSTALLATION & APPLICATIONS

These pumps are suitable for handling clean water not containing abrasive particles and fluids which are not chemically aggressive to the pump components. They are also suitable for pumping underground water. Reliable, economical and simple to use, suitable for domestic and civil applications, and in particular the automatic distribution of water from small and medium-sized surge tanks, transferring water, watering gardens, etc. These pumps should be installed in a covered area, protected against the weather.

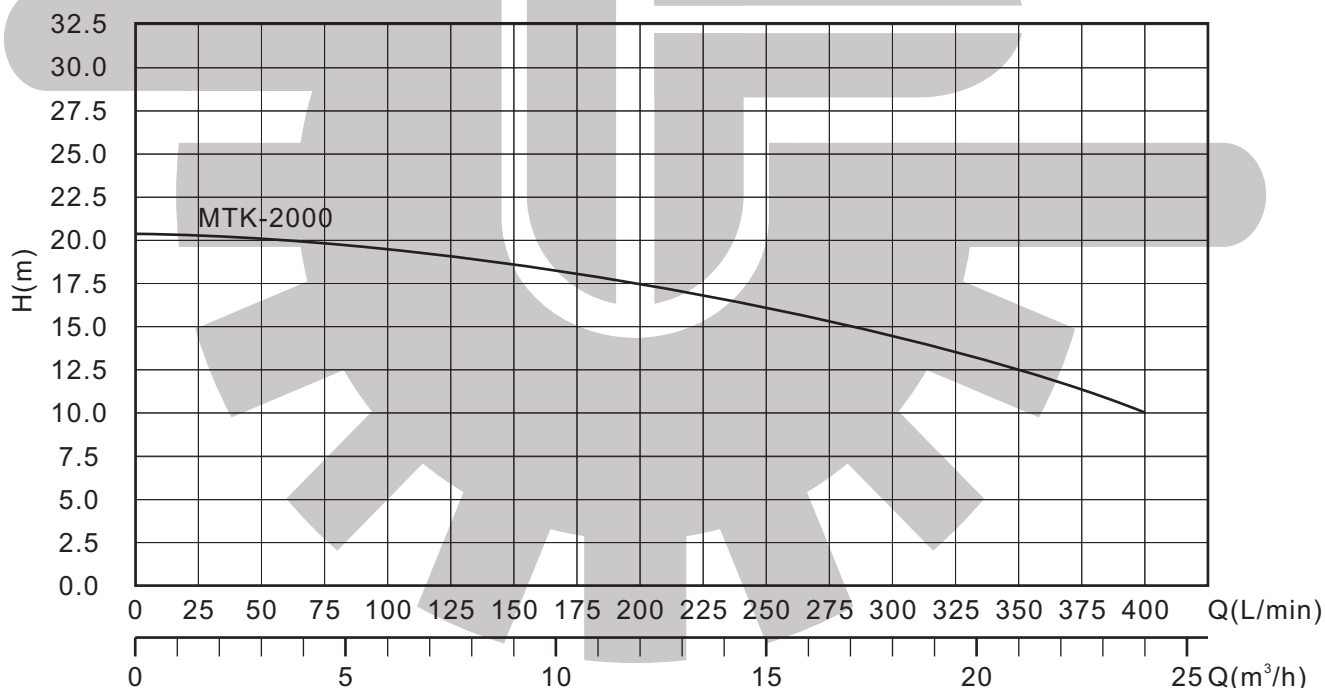


MTK SERIES

PERFORMANCE

- * Ample and stable operating curves.
- * Outputs having good absolute values and tendentially flat curves.
- * Flat absorption curves at high delivery rates, preventing motor overloading even during prolonged use.
- * Good suction capacities both at low and high delivery rates.

STRUCTURAL CHARACTERISTIC



Model	Phase	Power		Max. Head (m)	Max. Capacity		Max. Temperature (°C)	
		(KW)	(HP)		(L/min)	(m ³ /h)	Fluid	Ambient
MTK-2000	1	1.5	2	20	400	24	35	40
MT-2000	3	1.5	2	20	400	24	35	40