

MONOBLOC CENTRIFUGAL PUMP



PERFORMANCE RANGE

* Flow rate up to 250L/min (15m³/h)* Head up to 20m

OPERATING LIMITS

* Fluid temperature up to 60°C * Suction lift up to 7m
* Maximum ambient temperature 40°C

PUMPS INSTALLATION & APPLICATIONS

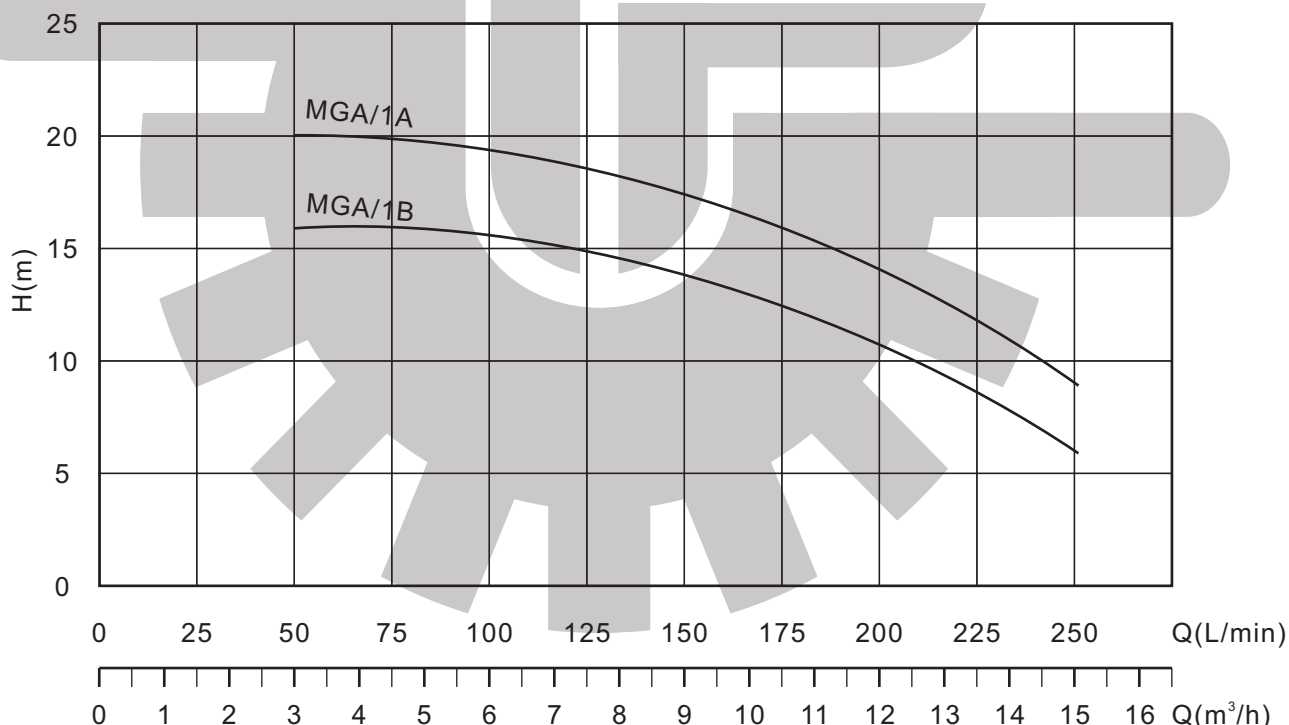
These pumps are suitable for handling clean water not containing abrasive particles and fluids which are not chemically aggressive to the pump components. Reliable, economical and simple to use, quiet and virtually maintenance-free, suitable for domestic and civil applications, and in particular the 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.



MGA SERIES
(Open Impeller)

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.



Model		Power		Q	0	50	75	100	125	150	175	200	225	250
1-Phase	3-Phase	KW	HP	L/min	0	3	4.5	6	7.5	9	10.5	12	13.5	15
MGA/1B	MG/1B	0.6	0.85	Head (m)	16	16	15.5	15	14.2	13	12	10.5	8.5	6
MGA/1A	MG/1A	0.75	1.0	Head (m)	20	20	19.5	19	18	16.7	15.2	13.5	11.5	9