



Shiral Pump[®]
your preferred water booster



JLM 自吸式ポンプ
 S E R I E S プ



**INTELLIGENT
 AUTOMATIC
 SELF-PRIMING
 JET PUMP**

精明噴流式自吸泵



The new Automatic Self-Priming Water Pump, with the high tech intelligence Automatic Control System, PCB dry operation protection, water lacking protection, electronic pump starting delay protection, and more protection system of timer, jumper, current, etc.

It is suitable for pumping clean water and chemically non-aggressive fluid. Extremely reliable, economical and simple to use, finding many uses in domestic applications and the automatic distribution of water from small and medium-size surge tanks, for watering gardens, irrigations, car wash etc.

With the new features, it is improving & simplifies your style of using water pump.



Low Maintenance



Energy Saving



Over Heating Protection



Anti-Rust Pump Shell



Less Noise Operation



Strong & Durable



JAPAN Technology
 日本科技

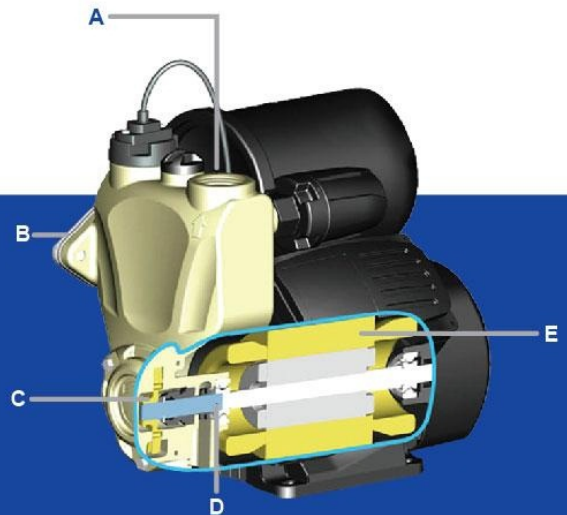


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The new designed JLM series is an automatic cold & hot water turbine self-priming pump. It is widely used in living water taking, pumping well water, tap water and 100°C hot water. household boosting, garden & farm irrigations, etc.

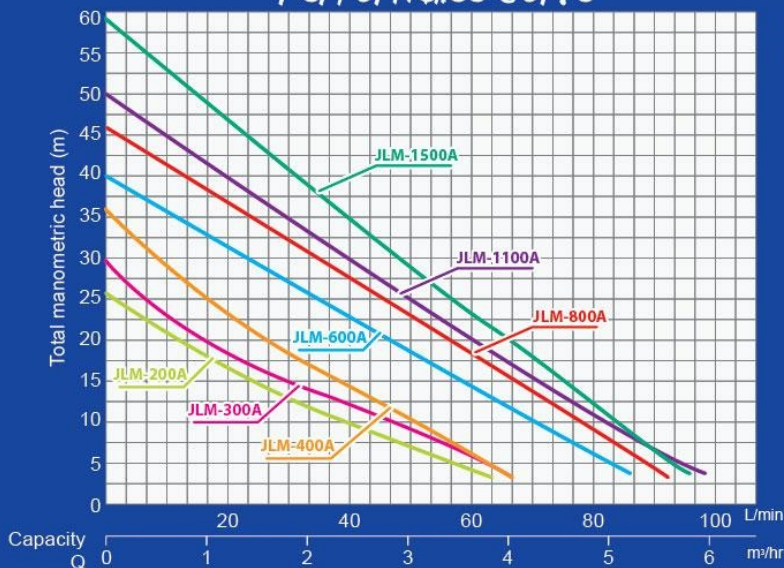
With the new Automatic Operation, just twist the water tap and the JLM pump will operate & off automatically based on the water supply.

- Suitable for non-flammable or non-explosive clear water without abrasive (PH 6-8.5) or fiber and not aggressive to stainless steel.
- Suitable for irrigating 100°C hot water.



- A. Export: Larger thread diameter G1" water tank with full electrical pulse processing.
- B. Import: Joint thread of large diameter G1" material steel plating processing.
- C. Red copper impeller grade ZCuZn38.
- D. Rotor: Stainless steel welded butt shaft net balance.
- E. Winding Core: Standard cold rolling plate 800, copper wire, automatic offline.

Performance Curve



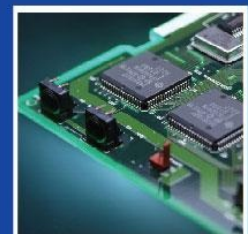
Flow Sensor



Water Inlet



Pressure Switch



PC Board

Performance Table

Model	Power (w)	Voltage/ Frequency	Speed (r/min)	Max Flow (m³/hr)	Current (A)	Suction (m)	Max Head (m)	Inlet Diameter	Net Weight (kg)
JLM-200A	200	230V / 50Hz	2860	2.0	2.0	8	25	25mm (1")	8.8
JLM-300A	300	230V / 50Hz	2860	2.0	2.5	8	30	25mm (1")	9.0
JLM-400A	400	230V / 50Hz	2860	2.0	2.7	8	35	25mm (1")	9.5
JLM-600A	600	230V / 50Hz	2860	3.0	4.7	8	40	25mm (1")	12.5
JLM-800A	800	230V / 50Hz	2860	3.5	5.2	8	45	25mm (1")	13.5
JLM-1100A	1100	230V / 50Hz	2860	6.0	5.2	8	50	40mm (1.5")	18.0
JLM-1500A	1500	230V / 50Hz	2860	6.5	8.0	8	60	40mm (1.5")	19.0

Manufactured by: 日本日井工業株式會社

代理商 Authorized Distributor

ISO 9001



TUV
PRODUCT SERVICE
CERTIFIED
GERMANY



JAPAN Technology
日本科技