

Clean Water Jet Pump

This injection-type clean water pump is composed of a centrifugal pump and a nozzle. It is suitable for domestic applications such as supply water from wells and pools, automatic water distribution, gardening, and pressure boosting.



ADDITIONAL IMAGES



Overview

Clean Water Jet Pump Series

The JET-A/B series are high-performance injection-type clean water pumps, expertly designed for efficiency and reliability. Featuring a centrifugal pump combined with a nozzle, these units offer rapid self-priming capabilities and high-head performance. They are ideal for various domestic and light industrial applications, including water supply from wells and pools, pressure boosting, and gardening.

Operating Limits

Max Ambient Temperature	40 °C
Max Fluid Temperature	40 °C
Max Pressure	10 bar

Construction

Material Composition

Component	Material
Pump Body	Cast iron
Motor Housing	Aluminum
Shaft	45# Steel / Stainless Steel
Impeller	Brass / Stainless Steel / PPO
Mechanical Seal	Ceramic steatite / Metalized carbon

Motor Specifications

- Closed, externally ventilated
- Continuously rated duty

Protection & Insulation

Insulation Class B/F, Protection Class IP44/IP54

Performance Data



Performance chart and technical dimensions for the JET-A/B series pump models.

Performance Overview

2850 r/min

Rated Speed

Technical Specifications

Model	Power (kW)	Output (HP)	Current (A)
JET60A/B	0.37	0.5	3.2
JET80A/B	0.55	0.75	3.8
JET100A/B	0.75	1	5