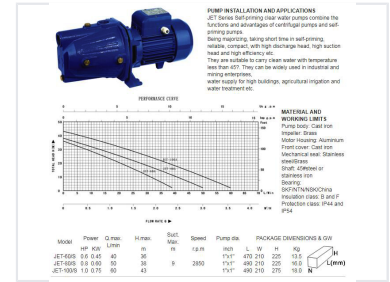


# Self-Priming Clear Water Pump

This self-priming clear water pump combines the functions and advantages of centrifugal pumps and self-priming pumps. It is suitable to carry clean water with temperature less than 45 degrees Celsius and can be widely used in industrial and mining enterprises, water supply for high buildings, agricultural irrigation, and water treatment.



## Overview

### Professional Self-Priming Water Pumps

These JET Series self-priming clear water pumps are designed to combine the efficiency of centrifugal pumps with rapid self-priming capabilities. Engineered for reliability and compact operation, they feature a high discharge and suction head, making them ideal for industrial use, building water supply, and agricultural irrigation. Suitable for clean water handling up to 45°C.

## Material and Construction

### Materials and Components

Component	Material
Pump body	Cast iron
Impeller	Brass
Motor Housing	Aluminium
Front cover	Cast iron
Mechanical seal	Stainless steel / Brass
Shaft	45# steel or stainless iron

## Technical Specifications

### Performance Capabilities

Model	Power (HP)	Max Flow (L/min)	Max Head (m)
JET-60/S	0.6	40	36
JET-80/S	0.8	50	38
JET-100/S	1	60	43

### Operational Ratings

Insulation Class B, Insulation Class F, IP44 Rated, IP54 Rated

## Logistics

### Dimensions and Weights

Model	Dimensions (LxWxH mm)	Weight (Kg)
JET-60/S	470 x 210 x 225	13.5
JET-80/S	490 x 210 x 225	16
JET-100/S	490 x 210 x 275	18