

# Deep Well Self-Priming Jet Pump

This self-priming jet pump is designed for deep well applications. It combines a jet ejector with a centrifugal pump for efficient water lifting from considerable depths.



## ADDITIONAL IMAGES



## Overview

### Deep Well Self-Priming Jet Pump

This deep well self-priming jet pump is engineered to efficiently extract water from depths of 7 to 15 meters. Combining the suction capabilities of a jet ejector with the efficiency of a centrifugal pump, it is designed for reliable performance in residential water supply, irrigation, and pressure boosting systems. The unit features robust construction and a high-performance motor, ensuring durability and ease of maintenance for long-term operation.

## Technical Specifications

### Motor Power

**1 HP**

Horsepower

**0.75 kW**

Kilowatt

### Performance Metrics

Metric	Value
Max Flow Rate	3.3 m <sup>3</sup> /h
Max Head	46 m
Suction Depth	8 m

## Electrical Data

### Electrical Characteristics

- Voltage: 220-240V
- Frequency: 50Hz
- Rated Current: 4.1A

### Protection Rating

IPX4 • Ins.Cl:F

## Application

### Ideal Applications

Residential Water Supply, Irrigation, Pressure Boosting, Deep Well Pumping