

300W Submersible Vibration Water Pump with Aluminum Body

This submersible pump is designed for clean water applications such as land irrigation and mine water drainage. Its compact design features a durable aluminum body, tight sealing, and energy-efficient operation.



Product Overview



High-Efficiency Submersible Vibration Pump

This submersible vibration pump is engineered for reliable clean-water transfer, making it ideal for arable land irrigation, well water extraction, and flood control. Featuring a robust aluminum body, the pump offers high energy efficiency and exceptional durability in demanding environments. Its compact construction and superior sealing ensure long-lasting performance for domestic, agricultural, and industrial applications.

Technical Specifications

Performance Metrics

300 W

Power

72 m

Max Head

18 L/min

Max Flow

8 bar

Max Pressure

Electrical Specs

| Feature | Specification |
|----------------------|-------------------------------|
| Voltage/Frequency | 230V/50HZ (110/60HZ optional) |
| Degree of Protection | IP 68 |
| Insulation Class | B |
| Power Rating | 0.4 HP |

Physical Dimensions

- Weight: 3.7 kg
- Packing Size: 15 x 10 x 35 cm
- Outlet Diameter: 1/2 inch

Materials and Build



Construction Materials

| Component | Material |
|------------|-----------|
| Pump Body | Aluminum |
| Motor Body | Aluminum |
| Shaft | #45 Steel |
| Impeller | Rubber |

Usage

| | |
|----------------------|--|
| Operating Conditions | Clean Water Only, 1-40 °C Fluid Temperature, Well Pumping, Irrigation, Flood Control |
|----------------------|--|

Warranty and Logistics

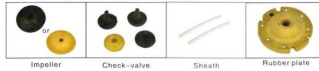
FREE ACCESSORIES



Rope

Clip

SELECT:



Impeller

Check-valve

Sheath

Rubber plate



Water proof cover

Localization ring

Localization housing

Bolt

Service and Warranty

One year limited warranty