

Electric Clean Water Self-Priming Pipe Pump, 500W, 0.66HP

This XC series self-priming pipe pump is suitable for arable land irrigation and mine water drainage. Its compact construction ensures efficient energy conservation and long-lasting durability, making it suitable for use in rivers, lakes, and wells.



ADDITIONAL IMAGES



Product Overview



Compact and robust self-priming pump design for efficient water transfer.



Engineered for durability and ease of operation in various clean water applications.

Versatile Clean Water Solution

The XC550 self-priming pipe pump is engineered for efficient water transfer in both agricultural and residential environments. Its compact, durable construction ensures high-efficiency energy conservation and reliable sealing quality during operation. Ideally suited for drawing water from wells, rivers, and lakes, this pump is an essential tool for irrigation, flood control, and domestic pressurization tasks.

Technical Specifications



Engineered for efficient water transfer and reliable performance in operating conditions.

Performance Metrics

60 L/min

Max Flow Rate

21 m

Max Head

500 W

Power Rating

8 bar

Max Pressure

Materials & Build

Component	Material
Pump Body	Aluminum
Impeller	Aluminum

Operating Limits

- Max Fluid Temperature: 35°C
- Max Environment Temperature: 35°C
- Outlet Size: 3/4 inch
- Protection Rating: IP43

Electrical Input

220V/50HZ, 110V/60HZ

Applications

Common Use Cases

Irrigation, Flood Control, Domestic Water Intake, Pipe Pressurization, Solar Energy Pressurization, Greenhouse Watering