

Submersible Borehole Water Pump

This submersible pump extracts water from deep wells and boreholes. Its multi-stage impeller system optimizes hydraulic performance, while a built-in check valve prevents backflow.



ADDITIONAL IMAGES



Product Overview

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This high-performance submersible pump is engineered for efficient water extraction from deep wells in agricultural, industrial, and domestic settings. Constructed from high-grade stainless steel 304 or 316, the unit offers exceptional corrosion resistance and durability. The multi-stage impeller system ensures optimal hydraulic performance, while the built-in check valve prevents backflow to protect the system.

Performance Specifications

Maximum Flow Capacity

180 m³/h

Capacity

800 USGPM

Capacity

Operating Speed

- 2900
- 3500

Maximum Head

381 m

Operating Limits

Max Temperature

40 °C

Material and Construction

Construction Materials

Stainless Steel 304, Stainless Steel 316

Applications

Primary Applications

Water Supply • Irrigation • Mine Dewatering • Sprinkling