

Multistage Deep Well Submersible Pump

This submersible pump is equipped with a motor and replaces traditional long shaft connections. A check valve prevents stop countercurrent and minimizes the impact of pipeline water hammer.



Product Overview

High-Efficiency Multistage Pumping

The SJ/PQ series is a robust multistage deep-well submersible pump engineered for consistent water extraction in demanding environments. Featuring a stainless steel construction and a direct-coupling submersible motor, this pump provides excellent corrosion resistance and reliable long-term service. The integrated check valve prevents countercurrent and mitigates pipeline water hammer, ensuring smooth operation across irrigation, industrial boosting, and municipal water supply systems.

Performance

Performance Metrics

240 m³/h

Max Flow Rate

380 m

Max Head

Technical Specifications

Motor Compatibility

NEMA Motor

Operating Voltage 220V, 380V

Material Stainless steel

Max Temperature 25 °C

Applications

Ideal Applications

- Groundwater pumping
- Water supply systems
- Ground source heat pump systems
- Groundwater lowering
- Horticulture and agricultural irrigation
- Industrial boosting systems