

Stainless Steel Submersible Centrifugal Pump

This submersible centrifugal pump is designed for water pumping applications. It is constructed with stainless steel for corrosion resistance and durability.



Overview

High-Efficiency Stainless Steel Submersible Pump

This submersible centrifugal pump is engineered for reliability and durability in demanding water management environments. Constructed from high-grade stainless steel, it offers superior corrosion resistance, making it ideal for deep well water extraction, agricultural irrigation, and industrial water supply systems. The multistage impeller design ensures high head capability and efficient performance across various operational requirements.

Technical Specifications

Performance Metrics

1.1 kW

Max Power

4.2 m³/h

Max Capacity

46 m

Max Head

2850 RPM

Speed

Model Specifications

Model	Power (kW)	Capacity (m ³ /h)	Head (m)
SCM 5	0.75	3.6	36
SCM 6	1.1	4.2	46

Electrical Requirements: 220V

Discharge Diameter: 1 1/4 inch

Features

Key Features

Stainless Steel Construction, Corrosion Resistant, Submersible Design, Multistage Impeller

Applications

Suitable Applications

- Deep well water extraction
- Agricultural irrigation
- Industrial water supply