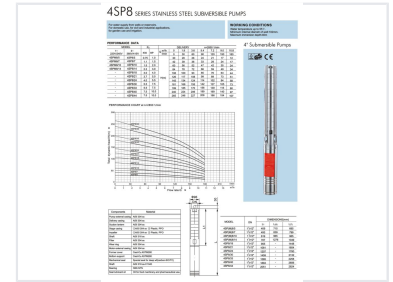


4" Submersible Water Pump

This submersible pump is designed for water supply from wells or reservoirs. It is suitable for domestic, civil, and industrial applications, as well as for garden use and irrigation.



Overview

4" Stainless Steel Submersible Pump

This series of 4-inch submersible pumps is engineered for reliable water supply from wells and reservoirs. Featuring durable AISI 304 stainless steel construction, these pumps are suitable for a wide range of domestic, civil, and industrial applications, including irrigation and garden use. They are designed for high performance with deep well compatibility and specialized mechanical seals for long-lasting operation.

Working Conditions

Max Water Temperature	55 °C
Minimum Well Diameter	102 mm
Maximum Immersion Depth	40 m

Performance

Rotation Speed	2850 1/min
Power Range	0.75kW, 7.5kW

Construction Materials

Key Materials

- AISI 304 Stainless Steel (Casing, Delivery, Lantern, Stage, Impeller, Filter)
- AISI 316 Stainless Steel (Shaft)
- Cast-Cu ASTM280 (Motor casing, covers)
- Carbon-SiC/TC (Mechanical seal)

Component Options

Plastic PPO Impeller • Plastic PPO Stage Casing

Technical Features

Bearings	NSK NTN
Seal Lubricant	Food machinery and pharmaceutical grade