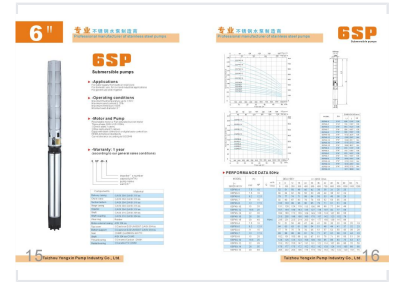


6SP Series Submersible Water Pump

This submersible pump is designed for underwater operation with a compact structure. Its small size and light weight make installation and maintenance easy, while providing safe and energy-saving operation.



ADDITIONAL IMAGES



Overview

6SP Series Submersible Water Pump

The 6SP series is a high-performance submersible pump engineered for demanding water processing applications, including industrial, civil, and domestic water supply. Constructed with durable stainless steel components, these pumps offer exceptional rust and wear resistance, making them ideal for environments with high sand content. Featuring a multi-stage design, they deliver efficient operation, high head capabilities, and long-lasting reliability.

Technical Specifications

Maximum Fluid Temperature	150 °C
Maximum Sand Content	0.25 %
Minimum Well Diameter	6 inch
Voltage	380-415V / 50Hz
Motor Type	Three-phase, Rewindable, Full oil-saturated

Construction Materials

Component Materials

Component	Material
Delivery Casing / Check Valve	AISI 304 / AISI 316
Suction Lantern / Stage Casing	AISI 304 / AISI 316
Impeller	AISI 304 / AISI 316
Shaft	AISI 304 / AISI 316 / C1045
Motor External Casing	AISI 304
Top Cover / Bottom Support	Cast Iron D20 UNI5007 / AISI 304
Seal	NBR / CARBON-SIC / TC
Wear Ring	Rubber

Compliance & Warranty

Standards and Compliance

NEMA Dimensions • ISO 2548 Curve Tolerance

Warranty

1 Year