

# Stainless Steel Submersible Water Pump

This submersible pump is designed for underwater operation, featuring a compact structure, small size, and light weight. It is easy to install, use, and maintain, offering safe operation and energy-saving advantages.

8" 8SP			
Type	Motor Power (kW)	Flow (m³/h)	The head rate of the first head (m)
8SP100-100	100	100	100
8SP100-125	100	125	100
8SP100-150	100	150	100
8SP100-175	100	175	100
8SP100-200	100	200	100
8SP100-225	100	225	100
8SP100-250	100	250	100
8SP100-275	100	275	100
8SP100-300	100	300	100
8SP100-325	100	325	100
8SP100-350	100	350	100
8SP100-375	100	375	100
8SP100-400	100	400	100
8SP100-425	100	425	100
8SP100-450	100	450	100
8SP100-475	100	475	100
8SP100-500	100	500	100
8SP100-525	100	525	100
8SP100-550	100	550	100
8SP100-575	100	575	100
8SP100-600	100	600	100
8SP100-625	100	625	100
8SP100-650	100	650	100
8SP100-675	100	675	100
8SP100-700	100	700	100
8SP100-725	100	725	100
8SP100-750	100	750	100
8SP100-775	100	775	100
8SP100-800	100	800	100
8SP100-825	100	825	100
8SP100-850	100	850	100
8SP100-875	100	875	100
8SP100-900	100	900	100
8SP100-925	100	925	100
8SP100-950	100	950	100
8SP100-975	100	975	100
8SP100-1000	100	1000	100

## ADDITIONAL IMAGES



## Product Overview

### High-Performance Submersible Solution

The 8SP series is a premium multi-stage centrifugal submersible pump engineered for reliable water extraction from deep wells and boreholes. Constructed entirely from durable stainless steel, this pump offers superior corrosion and wear resistance, making it ideal for demanding environments, including those with high sand content. Its robust motor and optimized hydraulic design ensure high flow rates and consistent pressure for irrigation, industrial processes, and water supply applications.

## Technical Specifications

Material Construction	Stainless Steel, Anti-Rust, Wear Resistant
Power Supply	Three-phase 380-415V, 50Hz

## Performance Data

### 8SP77 Series Performance Data

Model	Power (kW)	Power (HP)
8SP77-1	5.5	7.5
8SP77-2	7.5	10
8SP77-3	11	15
8SP77-4	15	20
8SP77-5	18.5	25
8SP77-6	22	30
8SP77-7	26	35
8SP77-8	30	40
8SP77-9	37	50
8SP77-10	37	50
8SP77-11	45	60
8SP77-12	45	60
8SP77-13	55	75
8SP77-14	55	75
8SP77-15	55	75
8SP77-16	63	85
8SP77-17	63	85
8SP77-18	75	100
8SP77-19	75	100
8SP77-20	75	100

### 8SP95 Series Performance Data

Model	Power (kW)	Power (HP)
8SP95-1	5.5	7.5
8SP95-2	9.2	12.5
8SP95-3	13	17.5
8SP95-4	18.5	25
8SP95-5	22	30
8SP95-6	26	35
8SP95-7	30	40
8SP95-8	37	50
8SP95-9	37	50
8SP95-10	45	60
8SP95-11	45	60
8SP95-12	55	75
8SP95-13	55	75
8SP95-14	63	85
8SP95-15	63	85
8SP95-16	75	100
8SP95-17	75	100
8SP95-18	93	125
8SP95-19	93	125
8SP95-20	93	125

## Key Features

### Primary Advantages

- Integrated check valves prevent backflow and maintain pressure
- Compact design for easy installation in narrow wells
- Optimized hydraulics for high flow rates
- High sand resistance for challenging well conditions