



200QWP360-20-37 Stainless Steel Submerged Pump

Product Introduction:

Shanghai Gaotian Pump manufacturing Co., Ltd. has developed this high-performance sewage pump following strict ISO9001 international quality management system and leveraging its strong technical advantages. This series of pumps leads in domestic performance indicators and reaches international advanced levels, boasting a broad market application.

Key Features & Advantages:

- Significant Energy Efficiency: Optimized design for reduced energy consumption.
- Wound-Resistant, Non-Clogging: Suitable for pumping solid particles and long fiber waste, ensuring stable operation under harsh conditions.
- Easy Installation & Operation: No need for fixed installation, simply place on the bottom with rubber tubing or pipe connections.
- Durable & Wear-Resistant: Utilizes hard-wearing carbide tungsten material for continuous safe operation over 8,000 hours, significantly extending lifespan.
- Widely Recognized Performance: Its outstanding performance has been widely recognized by the market.

Model Interpretation :200QWP360-20-37

- 200: Indicates an outlet diameter of 200 millimeters.
- QWP: Represents the product category – stainless steel submerged sewage pump.
- 360: Specifies the maximum flow rate at 360 cubic meters per hour.
- 20: Denotes the pump's capacity to reach 20 meters in height.
- 37: Specifies the motor power of 37 kilowatts.

Optional Accessories: The pump can be optionally equipped with an automatic coupling device to provide more convenient installation and maintenance experiences.

200QW360-20-37 Submersible Sump Pump Specifications

Parameter	Value
Model	200QW360-20-37
Flow Rate (m ³ /h)	360
Head (m)	20
Motor Power (kW)	37
Outlet Diameter (mm)	200
Motor Speed (r/min)	1450
Efficiency (%)	71
Recommended Use Range (m)	10-25
Weight (kg)	Approximately 225

Conditions Of Use

1. According to the concer of the impeller, the max immersion depth is 5m
2. Max temperature of the conveying is 60°C
3. The PH valve of convey temperature is 304(4-10), 316(4-13)
4. Kinematic viscosity of transport mudium is $7 \times 10^{-7} \sim 23 \times 10^{-6} \text{m}^2/\text{S}$

