

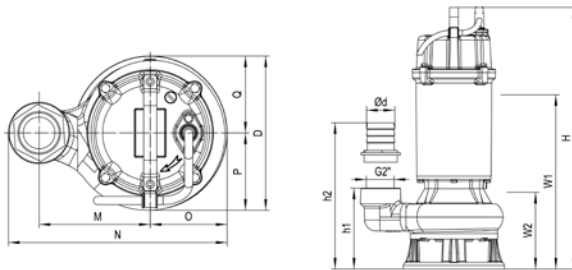


WQ-65-1,5

Submersible pumps with cutting system

Professional submersible pumps for pumping domestic sewage and for draining flooded rooms. To ensure trouble-free operation, the pumps are equipped with overload protection mounted in the motor winding. If there is a risk of overloading the motor, the protection will switch off the pump. The construction made of cast iron, alloy and stainless steel makes the pumps resistant to mechanical damage and chemical corrosion. The pump impeller has a single-channel design, resulting in high efficiency. The pumps are fitted with a threaded discharge port which allows the discharge hose to be connected by means of a hose clamp or quick coupling.

The pumps are used for pumping sewage from domestic and agricultural septic tanks and for draining flooded premises, houses, garages and apartments. Pumping rainwater and surface water from ponds, lakes and rivers, feeding ponds. Domestic wastewater treatment plants.



| Nazwa | Wymiary (mm) | | | | | |
|-----------|--------------|-----|-----|-----|-----|-----|
| | d | h1 | h2 | W1 | W2 | H |
| WQ-65-1,5 | 65 | 142 | 210 | 120 | 345 | 485 |
| | M | N | O | P | Q | D |
| | 130 | 253 | 90 | 90 | 90 | 180 |

Features:

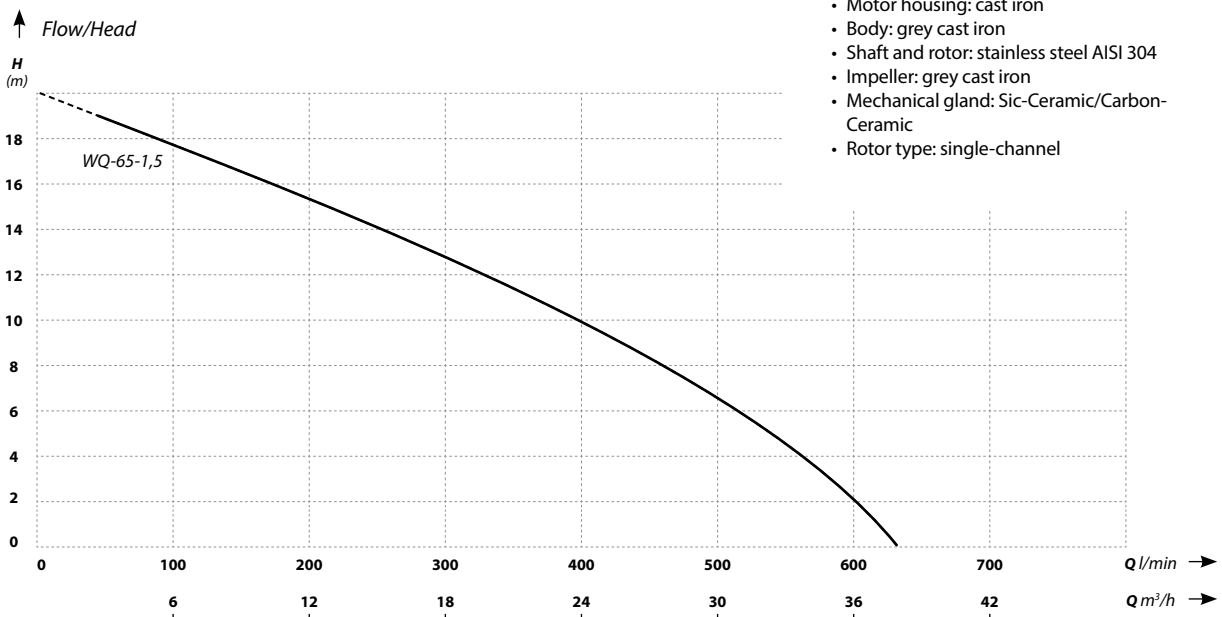
- Top quality materials
- 24 months warranty
- Warranty and aftermarket service

Operating conditions:

- Maximum liquid temperature: 40°C
- Maximum ambient temperature: 40°C
- Power supply: 230 V
- Insulation class: B
- Operating mode: continuous
- Ingress protection: IP68
- Length of power cable: 8 m
- Motor speed: 2850 RPM
- Water PH: 6-10

Materials:

- Motor housing: cast iron
- Body: grey cast iron
- Shaft and rotor: stainless steel AISI 304
- Impeller: grey cast iron
- Mechanical gland: Sic-Ceramic/Carbon-Ceramic
- Rotor type: single-channel



| Name | Head (m) | Flow (l/min) | Motor power (W) | Voltage (V) | Amperage (A) | Inlet/outlet (inch) | Dimensions Dia/H (cm) | Weight (kg) |
|-----------|----------|--------------|-----------------|-------------|--------------|---------------------|-----------------------|-------------|
| WQ-65-1,5 | 20 | 630 | 1500 | 400 | 3,2 | 2½ | 25 | 23,5 |