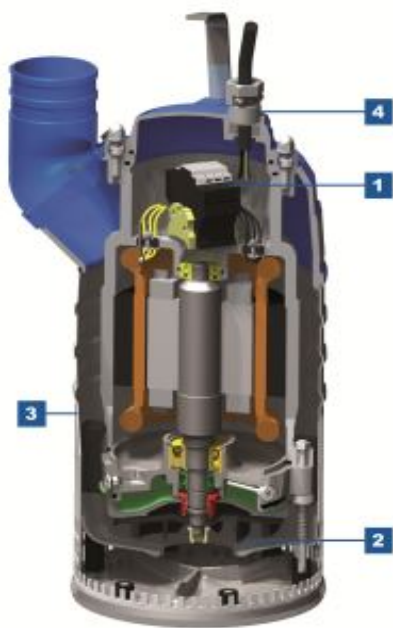
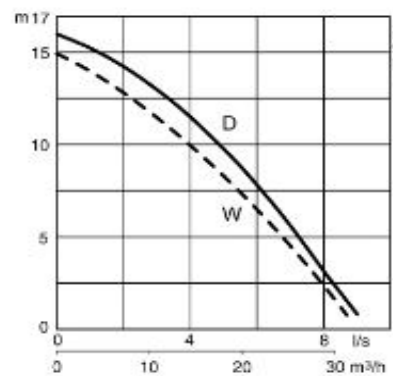


Main benefits

1. Easy start – plug in without worrying about overheating
Built-in contactor connected to the thermal sensors protects the motor from overheating.
2. Wear resistance - one investment for years of cost-efficient pumping
Impeller in high chrome alloy steel ensures a long lifetime and high efficiency.
3. Reliable operation - minimizes maintenance time
Double outer casing and good heat convection enable pump to operate continuously at low levels c
4. Serviceability - save time and money with easy on-site service
Modular design lowers overall service costs. By removing the top cover of the pump you can easily



Cut-through
of J



[Click to zoom](#)
J 12 Curve
50Hz

Product information

ABS Submersible Drainage Pump J 12 - 50Hz

Models

J 12 W/WKS
medium
head: 1~

J 12 D/DKS
medium
head: 3~
Weight: 16
kg

Specification

Electric submersible pump

Maximum submergence 20 m

Protection class IP 68

Max. temperature of pumped medium at max. power input and continuous duty 40°C

Max. medium density 1,100 kg/m³

pH of the pumped medium 05. Aug

Strainer hole 6.5 x 22 mm

Max number of starts 30/hour

Motor rating 0.9 kW (1~), P₂ 1.0 kW (3~)

Speed 2,750 rpm (1~), 2,800 rpm (3~)

Power cable 20 m type S1BN8-F

Motor Protection

Built-in thermal switches in the stator winding (140°C, ±5)

Discharge Connections

1½", 2" (standard), 2½", 3" hose connections

2", 2½", 3" B.S.P. threaded connections

or even run dry without damaging the motor.

/ check the electrical junction box. Environmentally safe white oil is used in the oil casing for easy insp

ection of seal conditions.