



You won't just see the difference. You will experience it.

Choose ABS and you will get much more than just the right pump. In a world where time is money, fast dewatering of a worksite is crucial. We can help you plan for efficient dewatering, in virtually any situation – construction sites, tunnels, mines, shipyards and dry docks.

At ABS, our interest in dewatering runs deep, but we do realize that for many users the main concern is for the water to go away - the sooner, the better. Let us worry about flow rates, pump selection, energy consumption and other specs. We will provide you with the best and most efficient solution.

More than 40 years of technical and real-world experience, has resulted in a complete range of submersible dewatering pumps. Changing needs over the project duration can make financing of a dewatering project a real challenge.

At ABS we offer pump solutions that include purchase, rental and service.

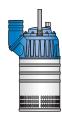
By making use of our extensive network of service centers and partners, problems can be resolved quickly and efficiently without disruptions to your schedules.



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| ARC cubmorcible drainage | numn | J4 | |
|-----------------------------|----------|-------|--|
| ADƏ SUDINEI SIDLE UI ANIAYI | # pullip | / J 4 | |

suitable for water, dirty water mixed with soil Plug in start with built in motor protection Light weight aluminium design



ABS submersible sludge pump JS8

Suitable for sludge, water mixed with solids
Plug in start with built in motor protection
Light weight aluminium/nodular cast iron design



ABS submersible sludge pump JT10

Suitable for sludge, water mixed with solids Portable pump with handle, stand and discharge connection Vortex hydraulic pump in cast iron



Pump options and accessories......13

Tell us your need. We provide the solution.

- What you are pumping
- Requested flow
- Site conditions
- Time schedules
- Availability and logistics
- Need for emergency or back-up service
- Suitable mix of rent & buy
- Project planning
- Purchase, rental or leasing

ABS submersible drainage pump J

ABS submersible drainage pump J 5 - 604 and JC 24 - 84 are suitable for pumping water and dirty water mixed with soil. When delivered to a site you can start using them right away. The low weight and compact design vouches for convenient transport, handling and installation. Just plug and pump!

1 Easy start

plug-in without worrying about overheating

Built-in contactor connected to the thermal sensors in the stator windings protects the motor from overheating and features an automatic restart function.

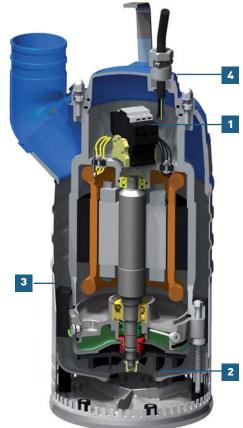
2 Wear resistance

- one investment, years of cost efficient pumping

Impeller in high chrome alloy steel with full upper shroud and adjustable wear parts in oil resistant nitrile rubber secure a long lifetime and high efficiency.

3 Reliable operation - minimizes time for maintenance

Double outer casing and good heat convection enables pump to operate continuously at low levels or even run dry without damaging the motor.



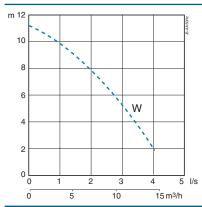
First class materials like outer casing in stainless steel, cast parts in lightweight aluminium alloy, mechanical shaft seals in silicon carbide grant a pump you can rely on.

4 Serviceability

- save time and money by easy onsite service

Due to modular design, the same parts can be used for different pumps, which lowers overall service costs. By removing the top cover of the pump you can easily check the electrical junction box.

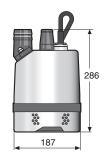
For protection the motor is separately sealed from the junction box. Environmentally safe white oil is used in the oil casing for easy inspection of seal conditions. For J205 and J405 service is made even easier due to a mechanical seal cartridge.

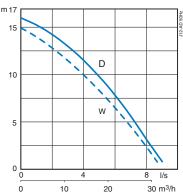


ABS J 5

| J 5 W | 1-phase |
|-----------------------------|--------------|
| Motor rating P ₂ | 0.48 kW, 1 ~ |
| Voltage (V) | 230 |
| Full load (A) | 2.9 |
| Speed | 2690 rpm |
| Strainer hole | 6 mm |
| Discharge connections | Hose 2" |
| · · | Thread G/RG |

Thread G/BSP 2" Weight (excl. cable) 9.5 kg Motor protection built in 10 m S1BN8-F Electric cable





ABS J 12

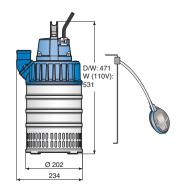
| J 12 W/J 12 WKS* | 1-phase |
|------------------|-----------|
| J 12 D/J 12 DKS* | 3-phase |
| | 0 0 1 11/ |

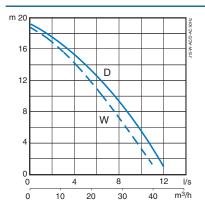
1.0 kW, 3 ~ Motor rating P, 0.9 kW. 1 ~ 230 / 400 / 500 Voltage (V) 110 / 230 4.0 / 2.3 / 1.9 Full load (A) 10.4 / 5.2 Speed 2750 rpm 2800 rpm Strainer hole 6.5 x 22 mm

Discharge connections

Hose 1½", 2", 2½", 3" Thread G/BSP 2", 2½", 3" Weight (excl. cable) 16 kg

Motor protection built in Electric cable 20 m S1BN8-F *) Built in float switch available as option.





ABS J 15

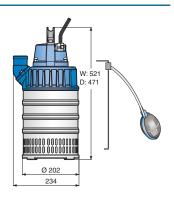
J 15 W/J 15 WKS* 1-phase J 15 D/J 15 DKS* 3-phase

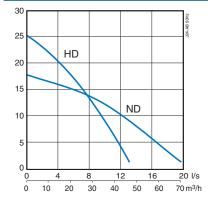
Motor rating P2 1.4 kW, 1 ~ 1.4 kW, 3 ~ Voltage (V) 230 230 / 400 / 500 Full load (A) 5.0 / 2.9 / 2.3 8 1 2800 rpm 2800 rpm Speed

Strainer hole 6.5 x 22 mm

Hose 1½", 2", 2½", 3" Thread G/BSP 2", 2½", 3" Discharge connections Weight (excl. cable) 18 kg (W), 16.5 kg (D)

Motor protection built in 20 m S1BN8-F Electric cable *) Built in float switch available as option.



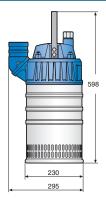


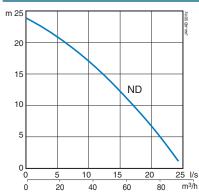
ABS J 24

J 24 ND J 24 HD

High head Motor rating P₂ 2.3 kW. 3 ~ 230 / 400 / 500 / 1000 Voltage (V) 8.4 / 4.8 / 3.8 / 1.9 Full load (A) Speed 2870 rpm Strainer hole 7.5 x 22 mm Hose 2½", 3", 4" Thread G/BSP 2½", 3", 4" Discharge connections

Weight (excl. cable) Motor protection built in Electric cable 20 m S1BN8-F





ABS J 44

J 44 ND

Motor rating P_2 Voltage (V) Full load (A) Speed Strainer hole Discharge connections

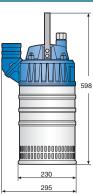
Weight (excl. cable) Motor protection Electric cable

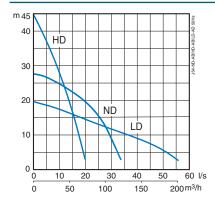
Medium head

Medium head

3.9 kW, 3 ~ 230 / 400 / 500 / 1000 14.1 / 8.1 / 6.5 / 3.2 2870 rpm 7.5 x 22 mm Hose 2½", 3", 4" Thread G/BSP 21/2", 3", 4" 31 kg

built in 20 m S1BN8-F





ABS J 54

J 54 ND J 54 HD J 54 LD

Motor rating P₂ Voltage (V) Full load (A) Speed Strainer hole Discharge connections

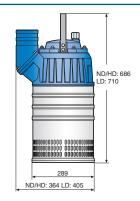
Weight (excl. cable) Motor protection Electric cable

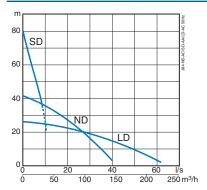
Medium head High head High flow

5.8 kW, 3 ~ 230 / 400 / 500 / 1000 21 / 12 / 9.2 / 4.6 2850 rpm 7.5 x 22 mm Hose 3", 4", 6"

Thread G/BSP 3", 4", 6" 50 kg

built in 20 m S1BN8-F





ABS J 84

J 84 ND J 84 SD J 84 LD

Motor rating P₂ Voltage (V) Full load (A) Speed Strainer hole Discharge connections Hose 3", 4", 6"

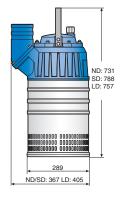
Weight (excl. cable) Motor protection Electric cable

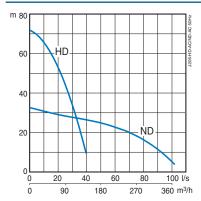
Medium head High head High flow

9.4 kW, 3 ~ 230 / 400 / 500 / 1000 31 / 18 / 14 / 7 2850 rpm 7.5 x 22 mm Thread G/BSP 3", 4", 6"

60 kg (ND, LD), 67 kg (SD) built in

20 m S1BN8-F





ABS J 205

J 205 ND J 205 HD

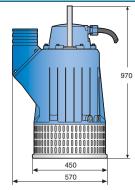
Motor rating P2 Voltage (V) Full load (A) Speed Strainer hole Discharge connections

Weight (excl. cable) Motor protection Electric cable

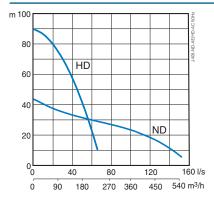
Medium head High head

21 kW, 3 ~ 230 / 400 / 500 / 1000 68 / 39 / 31 / 16 2930 rpm 8 x 34 mm Hose 4", 6", 8" Thread G/BSP 4", 6", 8"

155 kg built in 20 m S1BN8-F



ND: 1150 HD: 1070



ABS J 405

J 405 ND J 405 HD

Motor rating P₂ Voltage (V) Full load (A) Speed Strainer hole Discharge connections

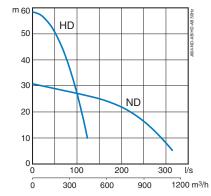
Weight (excl. cable) Motor protection Electric cable

Medium head High head

35 kW. 3 ~ 230 / 400 / 500 / 1000 108 / 62 / 50 / 25 2945 rpm 8 x 34 mm Hose 4", 6", 8" Thread G/BSP 4", 6", 8"

thermal overload sensors 20 m S1BN8-F

730



ABS J 604

J 604 ND J 604 HD

Motor rating P₂ Voltage (V) Full load (A) Speed Strainer hole Discharge connections

Weight (excl. cable) Motor protection Electric cable

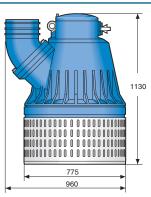
Medium head High head

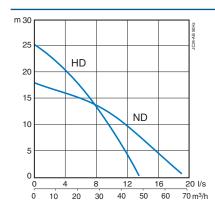
56 kW, 3 ~ 230 / 400 / 500 / 1000 184 / 106 / 84 / 42 1450 rpm 12 x 60 mm Hose 6", 8", 10" Thread G/BSP 6", 8"

525 kg

thermal overload sensors

20 m S1BN8-F





ABS JC 24

JC 24 ND JC 24 HD

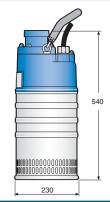
Motor rating P₂
Voltage (V)
Full load (A)
Speed
Strainer hole
Discharge connections
Weight (excl. cable)
Motor protection
Electric cable

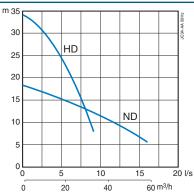
Medium head High head

2.3 kW, 3 ~ 230 / 400 / 500 8.4 / 4.8 / 3.8 2870 rpm 7.5 x 22 mm Thread G/BSP 3" 29 kg built in 20 m S1BN8-F

Medium head

High head

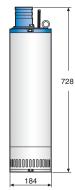


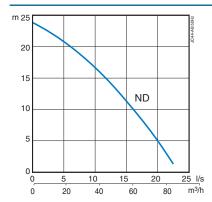


ABS JC 34

JC 34 ND JC 34 HD

Weight (excl. cable) 31 kg
Motor protection built in
Electric cable 20 m S1BN8-F





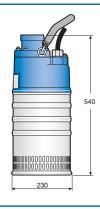
ABS JC 44

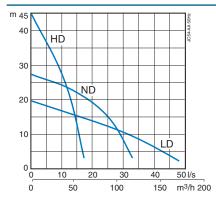
JC 44 ND

Motor rating P₂
Voltage (V)
Full load (A)
Speed
Strainer hole
Discharge connections
Weight (excl. cable)
Motor protection
Electric cable

Medium head

3.9 kW, 3 ~ 230 / 400 / 500 14.1 / 8.1 / 6.5 2870 rpm 7.5 x 22 mm Thread G/BSP 3" 31 kg built in 20 m S1BN8-F





ABS JC 54

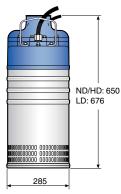
JC 54 ND JC 54 HD JC 54 LD

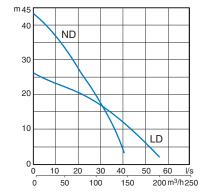
Motor rating P₂ Voltage (V) Full load (A) Speed Strainer hole Discharge connections Weight (excl. cable) Motor protection Electric cable

Medium head High head High flow

5.8 kW, 3 ~ 230 / 400 / 500 21 / 12 / 9.2 2850 rpm 7.5 x 22 mm Thread G/BSP 3", 4" 50 kg

50 kg built in 20 m S1BN8-F





ABS JC 84

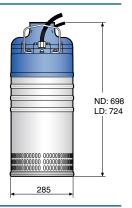
JC 84 ND JC 84 LD

Motor rating P₂

Voltage (V)
Full load (A)
Speed
Strainer hole
Discharge connections
Weight (excl. cable)
Motor protection
Electric cable

Medium head High flow

9.4 kW, 3 ~ 230 / 400 / 500 31 / 18 / 14 2850 rpm 7.5 x 22 mm Thread G/BSP 3", 4" 70 kg built in 20 m S1BN8-F



ABS submersible sludge pump JS

ABS submersible sludge pump JS 12 - 84 are excellent for pumping sludge and water mixed with solids. They have a slim design and low weight, which makes them easy to move and easy to handle. Once a JS pump is installed it can run without risk of overheating the motor or sludge clogging.

1 Easy start

- plug-in without worrying about overheating

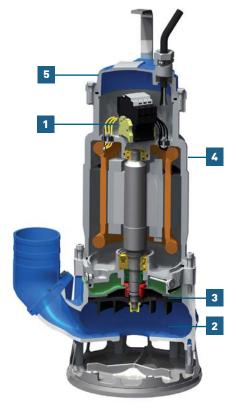
Built-in contactor connected to the thermal sensors in the stator windings protects the motor from overheating and features an automatic restart function.

2 Clog-free pumping - avoid downtime with solid proof hvdraulics

Equipped with a free flow vortex impeller and a pump volute, the JS is perfect for pumping solids. The impeller is available in different sizes to meet your specific requirement. Max impeller diameter requires half motor or more submersed for continuous duty. (Pump can operate lying down.) Smaller impeller diameter for duty with low water level or intermitent dry run-

3 Reliability and wear resistance - one investment, years of costefficient pumping

Both impeller and pump housing are made from wear resistant ductile



iron for maximum wear resistance and durability. Double mechanical shaft seal in oil bath with primary seal in silicon carbide secure safe operation and long life.

4 Convenient handling

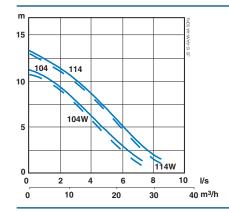
- designed to make your life easier

All motor parts are made in light weight aluminium, which provides a pump that is very easy to handle and install.

5 Serviceability

- save time and money by easy and on-site service

Due to modular design, the same parts can be used for different pumps, which lower overall service costs. By removing the top cover of the pump you can easily check the electrical junction box. For protection the motor is separately sealed from the junction box. Environmentally safe white oil is used in the oil casing for easy inspection of seal conditions.



ABS JS 12

JS 12 W/WKS* -104/-114 JS 12 D/DKS* -104/-114

Motor rating P2 Voltage (V) Full load (A) Speed

Free passage Discharge connections

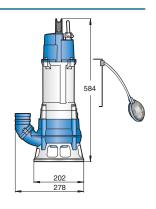
Weight (excl. cable) Motor protection Electric cable *) Built in float switch available as option.

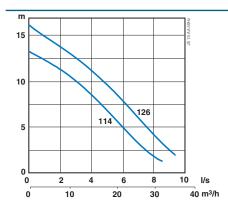
1-phase 3-phase

0.9 kW, 1 ~ 0.9 kW, 3 ~ 230 / 400 / 500 230 3.3 / 1.9 / 1.5 5 1 2850 rpm 2850 rpm 45 x 40 mm

Hose 2", 2½", 3" Thread G/BSP 2", 2½", 3"

18 kg built-in 20 m S1BN8-F





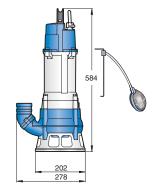
ABS JS 15

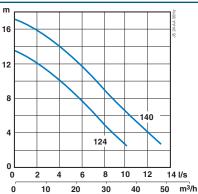
JS 15D/DKS* -114 JS 15D/DKS* -126

1.3 kW, 3 ~ Motor rating P2 Voltage (V) 230 / 400 / 500 Full load (A) 4.5 / 2.6 / 2.1 2850 rpm Speed Free passage 45 x 40 mm Hose 2", 2½", 3" Discharge connections

Thread G/BSP 2", 21/2", 3"

Weight (excl. cable) 18 kg Motor protection built-in 20 m S1BN8-F Electric cable *) Built in float switch available as option.





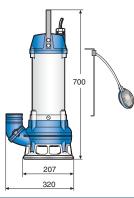
ABS JS 24

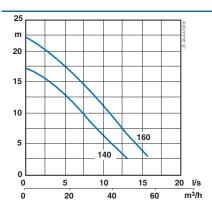
JS 24D/DKS* -124 JS 24D/DKS* -140

Motor rating P₂ 2.0 kW, 3 ~ 230 / 400 / 500 Voltage (V) 7.3 / 4.2 / 3.4 Full load (A) Speed 2870 rpm Free passage 55 x 40 mm Hose 2½", 3", 4" Discharge connections Thread G/BSP 21/2", 3", 4"

Weight (excl. cable) 29 kg Motor protection built-in Electric cable 20 m S1BN8-F

*) Built in float switch available as option.



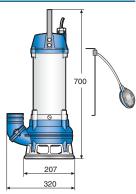


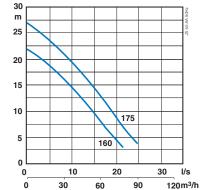
ABS JS 44

JS 44D/DKS* -140 JS 44D/DKS* -160

Motor rating P2 3.3 kW, 3 ~ Voltage (V) 230 / 400 / 500 Full load (A) 12 / 6.9 / 5.5 2870 rpm Speed Free passage 55 x 40 mm Discharge connections Hose 21/2", 3", 4" Thread G/BSP 21/2", 3", 4"

31 kg Weight (excl. cable) Motor protection built-in 20 m S1BN8-F Electric cable *) Built in float switch available as option.



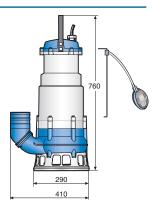


ABS JS 54

JS 54D/DKS*-160 JS 54D/DKS*-175

Motor rating P₂ 5.2 kW. 3 ~ 230 / 400 / 500 Voltage (V) 19.1 / 11 / 8.4 Full load (A) Speed 2850 rpm Free passage 55 x 45 mm Discharge connections Hose 3", 4" Thread G/BSP 3", 4

Weight (excl. cable) Motor protection built-in 20 m S1BN8-F Electric cable *) Built in float switch available as option



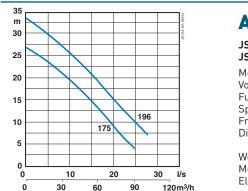
ABS JS 84

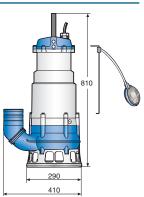
JS 84D/DKS*-175 JS 84D/DKS*-196

Motor rating P2 8.0 kW, 3 ~ 230 / 400 / 500 Voltage (V) Full load (A) 27.8 / 16 / 12.2 2850 rpm Speed Free passage 55 x 45 mm Discharge connections Hose 3", 4"

Thread G/BSP 3", 4"

Weight (excl. cable) 67 kg Motor protection built-in Electric cable 20 m S1BN8-F *) Built in float switch available as option





ABS submersible sludge pump JT

ABS submersible sludge pump JT 15 - 250 are suitable for pumping sludge and water mixed with solids. The robust cast iron design provides a sturdy pump for rough conditions. The pump runs at any water level without overloading the motor.

1 Dry running capability - no need for pump operation checks

Closed cooling jacket systems and an automatic stop and restart function with starter box enables dry running without damaging the mechanical seals or motor.

2 Clog-free pumping - avoid downtime with solid proof hydraulics

Equipped with a free flow vortex impeller and a pump volute, the JT is excellent for effective pumping of solids.

3 Convenient handling - designed to make your life easier

The stand in nodular cast iron and the stainless steel handle makes the JT easy to move and install. A hose or quick coupling is easily connected to the discharge connection supplied with the pump.



4 Reliability

- one investment, years of cost efficient pumping

ABS vortex hydraulic requires no adjustment of impeller/wear plate. It minimizes load on shaft and bearings, which ensures reliable operation and maintained efficiency. All JT sludge pumps have mechanical seal in silicon carbide securing safe operation and long life.

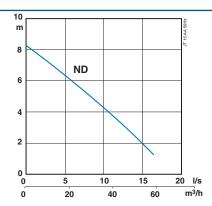
5 Serviceability

- save time and money with easy and on-site service

Modular design enables usage of the same parts for different pumps, which lowers overall service costs and increases flexibility. ABS JT40-250 pumps have mechanical seal cartridge, simplifying service on site

6 Safety features - minimizes unpleasant consequences

All JT sludge pumps are available in explosion proof EExd IIB T4 / ATEX versions. The oil housing on the JT15 - 30 is filled with safe white oil and on the JT 40 - 250 with environmentally safe glycol coolant.



ABS JT 15

JT 15 ND Type (AS 0830) 1.3 kW, 3 ~ Motor rating P₂

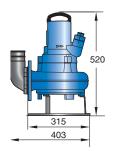
230 / 400 / 500 Voltage (V) 6.26 / 3.6 / 2.8 Full load (A) Speed 1330 rpm Free passage 60 mm Discharge connections Hose 3

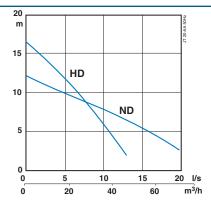
Thread G/BSP 3" DN 80

Volute flange 47 kg Weight (excl. cable)

thermal overload sensors Motor protection

Electric cable 20 m S1BN8-F





ABS JT 20

Type

Motor rating P₂ Voltage (V) Full load (A) Speed Free passage Discharge connections

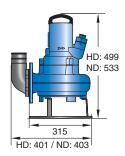
Volute flange Weight (excl. cable) Motor protection Electric cable

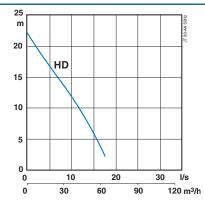
JT 20 HD **JT 20 ND** (AS 0830) (AS 0631) 1.7 kW, 3 ~ 2.2 kW, 3 ~ 230 / 400 / 500 230 / 400 / 500 6.9 / 4 / 3.18 8.96 / 5.2 / 4.12 2800 rpm 1380 rpm 40 mm 60 mm Hose 3' Hose 3'

Thread G/BSP 3" Thread G/BSP 3" DN 65 **DN 80**

47 kg 41 kg thermal overload sensors

20 m S1BN8-F





ABS JT 30

Туре

(AS 0631) Motor rating P2 3.0 kW, 3 ~ 230 / 400 / 500 Voltage (V) Full load (A) 10.8 / 6.2 / 4.98 2835 rpm Speed Free passage 40 mm Discharge connections Hose 3'

Volute flange Weight (excl. cable) Motor protection

Electric cable

JT 30 HD

Thread G/BSP 3" DN 65

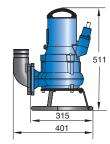
48 kg thermal overload sensors

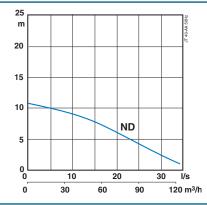
20 m S1BN8-F

JT 40 ND

111 kg

20 m S1BN8-F





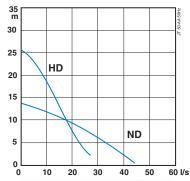
ABS JT 40

(AFPK 1031) Motor rating P₂ 3.0 kW. 3 ~ 230 / 400 / 500 12.2 / 7 / 5.6 Voltage (V) Full load (A) Speed 1370 rpm Free passage 100 mm Hose 4" Discharge connections Thread G/BSP 4" DN 100

Volute flange Weight (excl. cable) Motor protection

Electric cable

776 445 562



0 30 60 90 120 150 180 m³/h

ABS JT 50

Type

Motor rating P₂ Voltage (V) Full load (A) Speed Free passage Discharge connections

Volute flange Weight (excl. cable) Motor protection Electric cable

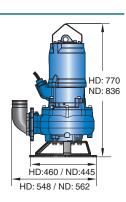
JT 50 HD JT 50 ND (AFPK 0835)

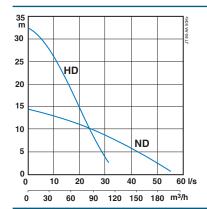
thermal overload sensors

(AFPK 1032) 5.5 kW, 3 ~ 6.0 kW, 3 ~ 230 / 400 / 500 230 / 400 / 500 18.1 / 10.4 / 8.31 21.8 / 12.5 / 10 1430 rpm 2885 rpm 65 mm 100 mm Hose 3' Hose 4" Thread G/BSP 3" Thread G/BSP 4"

DN 80 **DN 100** 153 kg 147 kg thermal overload sensors

20 m S1BN8-F





ABS JT 80

Type

Motor rating P_a Voltage (V) Full load (A) Speed Free passage Discharge connections

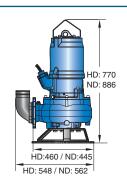
Volute flange Weight (excl. cable) Motor protection Electric cable

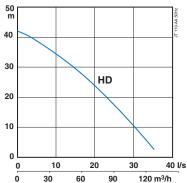
JT 80 HD JT 80 ND (AFPK 0835) (AFPK 1032)

7.0 kW, 3 ~ 9,0 kW, 3 ~ 230 / 400 / 500 230 / 400 / 500 23.7 / 13.6 / 10.9 33.7 / 19.4 / 15.5 2875 rpm 1425 rpm 65 mm 100 mm Hose 4' Hose 4" Thread G/BSP 4" Thread G/BSP 4"

DN 80 DN 100 157 kg 153 kg thermal overload sensors

20 m S1BN8-F





ABS JT 110

Туре

Motor rating P₂ Voltage (V) Full load (A) Speed Free passage Discharge connections

Volute flange Weight (excl. cable) Motor protection Electric cable

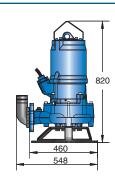
JT 110 HD (AFPK 0835) 11.0 kW, 3 ~ 230 / 400 / 500 38.4 / 22.1 / 17.7 2900 rpm 65 mm Hose 4'

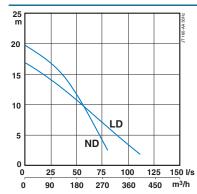
Thread G/BSP 4" DN 80

165 kg

thermal overload sensors

20 m S1BN8-F





ABS JT 160

Type

Motor rating P, Voltage (V) Full load (A) Speed Free passage Discharge connections

Volute flange Weight (excl. cable) Motor protection Electric cable

JT 160 ND

(AFPK 1033) (AFPK 1533) 16.0 kW, 3 ~ 16.0 kW, 3 ~ 230 / 400 / 500 230 / 400 / 500 53.8 / 31 / 24.8 53.8 / 31 / 24.8 1460 rpm 1460 rpm 80 mm 80 mm Hose 4" Hose 6'

JT 160 LD

Thread G/BSP 4" Thread G/BSP 6" DN 100 DN 150 346 kg 358 ka thermal overload sensors

JT 200 ND

(AFPK 1033)

22.0 kW. 3 ~

230/400/500

1455 rpm

80 mm

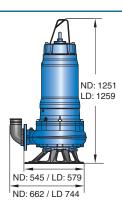
Hose 4'

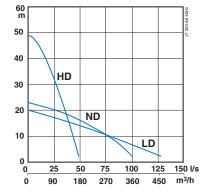
DN 100

73.5/42.3/33.8

Thread G/BSP 4"

20 m S1BN8-F





ABS JT 200

Type

Motor rating P₂ Voltage (V) Full load (A) Speed Free passage Discharge connections

Volute flange Weight (excl. cable) Motor protection Electric cable

JT 200 HD

(AFPK 1035) 20.0 kW . 3 ~ 230/400/500 64 4/37/29 6 2945 rpm 64 mm

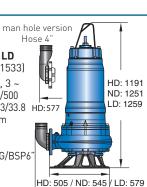
Hose 4" Thread G/BSP 4' DN 100 286 kg

351 kg thermal overload sensors 20 m S1BN8-F

JT 200 LD (AFPK 1533) 22.0 kW. 3 ~ 230/400/500

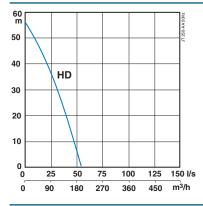
73.5/42.3/33.8 HD:577 1455 rpm 80 mm Hose 6" Thread G/BSP6

DN 150 363 kg



HD: 621 / ND: 662 / LD 744

man hole version



ABS JT 250

Type

Motor rating P. Voltage (V) Full load (A) Speed Free passage Discharge connections

Volute flange Weight (excl. cable) Motor protection Electric cable

JT 250 HD

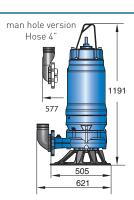
(AFPK 1035) 25.0 kW, 3 ~ 230 / 400 / 500 81.9 / 47.1 / 37.7

64 mm Hose 4' Thread G/BSP 4" DN 100

2950 rpm

291 kg thermal overload sensors

20 m S1BN8-F



Pump options and accessories

The ABS dewatering solution offer goes beyond just the pump. In order to simplify the life of our customers we offer a wide selection of options and accessories.

This toolbox assures that you will get a solution that fits your application.









ABS submersible dewatering pumps can easily be added with zinc anode belts providing protection against galvanic corrosion. The cast parts of the pump can also be protectively coated, ensuring trouble free operation when pumping salty or brackish water.



Series connections for pumping high heads

With minimal effort, the standard ABS drainage pumps can be rebuilt to function in series connected applications for high head pumping.

This feature ensures a flexible use of your drainage pumps.



Polyurethane for prolonged life of the drainage pump

ABS offers diffusers and wear-rings in polyurethane, which increases resistance when pumping fine sand and other abrasive mediums. Polyurethane coated diffusers and wear rings are available as an option on J/JC 24-44, J/JC 54-84, J 205, J 405 and J 604.

Electronic motor supervision

The FSV 82, electronic motor protector prevents the pump from starting in the wrong direction of rotation. This protection device will also trip the pump in event of phase failure.

The FSV 82 features protection against automatic restart in event that the pump has tripped due to over heating.



Bottom suction adapter

On pumps types J12, J15 and J24 the standard bottom plate may be replaced by a bottom suction adapter.

A basement floor or a tank can be pumped practically dry with this adapter.



Save time and money on ABS repair kits

ABS offers repair kits to all submersible dewatering pumps. The repair kits includes pre-selected spare parts which secures a fast and efficient maintenance and avoids unnecessary downtime for the pump. The common known modular design with many interchangeable parts makes it possible to repair all drainage and sludge pumps just with a few repair kits.





Complete equipment supply for easy installation and convenient handling

ABS offers a variety of discharge connections/quick couplings in different size and style to suit your needs/ requirements. Choose from ABS flexible durable discharge hoses in sizes up to 10".



Easy installation with starter box and safe operation with level control

When a start and stop level is required, a starter box for level control can prolong the life of the pump. ABS provides standard DOL and star-delta starter boxes with a built in float switch for J/JC/JS/JT series. For the smaller J/JS pumps the level control function can be integrated in the pump.



SoftDrive for cost effective operation

ABS offers a built in SoftDrive concept on the J54 to J205 pumps. It reduces starting current dramatically and provides a smooth operation for both the power net and pump equipment. The pump can be started with a smaller sized generator compared to a standard direct on line started pump.

Plug and pump with ABS carry case kit

ABS pump model J12 and J15 are available as a complete carry case kit including pump, discharge connection, hose, couplings, lifting rope and bottom suction adapter.

It is easily carried to site in a case including all parts needed to get the pump up running.



Quick and easy installation with ABS floatation ring

ABS floatation rings offers a solution for pumps up to 55 kg. The floatation ring is easy to install and can be used to any of ABS dewatering pumps J12 to J54. Other pumps may be used after checking the lifting capacity.



Let the pump float and avoid unnecessary wear with ABS floatation system

ABS floatation system offers a modular system and cover pumps from 70 to 600 kg. The modular floatation system is easy to build and use to any of ABS dewatering pumps J/JC 84 to J 604 and JS 54-84. Other pump types such as JT may be used after checking the lifting capacity.









