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舜隆  
SUNLONG

舜 势 而 动 隆 兴 社 会

排污泵系列

Sewage pump series



上海舜隆泵业机械有限公司

SHANGHAI SHUNLONG PUMP INDUSTRY MACHINERY CO.,LTD



上海舜隆泵业机械有限公司，是国内知名的以泵业经营为主业，涉及电机、阀门、电控系统、给排水设备、电气产品、压力容器、耐磨耐腐产品、及技术解决方案服务等相关领域，是由原上海舜隆泵业制造有限公司联合上海舜茗实业有限公司引进美国技术，并协同原ITT国内部分精英共同组建成立，现已是国内一家集科研、制造、营销、服务为一体的科、工、贸企业。

公司产品广泛应用于市政建设、农田水利、火力发电、石油化工、冶金矿山、消防环保、食品、航运、医药和轻纺等各个领域。

公司有着扎实的行业基础，现拥有资产超亿元，总部座落于上海市奉贤区，并在上海和浙江设有多家分厂。旗下拥有实业公司、阀门厂、电机厂、铸件厂及多家分公司。公司总占地面积 5.8万平方米，建筑面积 3.5万平方米，企业拥有国内为数不多的最大可生产直径1.6米，功率在2250KW，电压380V、6600V、10000V大型水泵。综合实力在中国泵行业名列前茅。

公司拥有各类技术专家和中高级工程师40多名。合理、优良的人才梯队为公司的发展壮大和新产品的开发提供了坚实的基础。公司拥有几项核心的专利技术为以后发展奠定了扎实的基础。

公司在全国多个大中城市设有分支机构，拥有一支千人以上的专业销售服务队伍，为广大客户提供售前、售中和售后的专业技术支持与优良的售后服务。公司将国际的品质及国产的价位完美的结合，把用户满意作为一切工作的出发点和落脚点，在全国及世界上多个国家和地区已拥有稳定的用户。新世纪，公司确立了“隆兴社会”的企业理念，致力塑造民族泵业品牌，为中国泵行业及社会奉献自己的力量。

“以人为本、质量为先”，舜隆泵业将以优异的、产品、优良的服务、创新的经营，引导世界泵业的发展。为打造“舜势而动隆兴社会”的企业目标，将以饱满的热情，竭诚的服务，为水工业领域的发展，不懈努力！

水：舜势而动隆兴社会.....!

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# SUNLONG

SEWAGE PUMP SERIES

## WQ、JYWQ排污泵



### 产品概述 Product introduction

- 排污泵系列是我公司引进国外先进技术，根据用户的要求及使用条件，经多次改良而研制成功的新型环保类产品，具有高效节能、防缠绕、无堵塞、自动安装和自动控制等优点。开通顺利地输送含大量颗粒的固体、食品塑料等长纤维或其它悬浮物的液体。
- 该系列泵采用独特叶轮结构和新型机械密封，能有效地输送含有固体物和长纤维。叶轮与传统叶轮相比，该泵叶轮采用单流道或双流道形式，它类似于一截面大小相同的弯管，使其具有非常好的过流性。配以合理的蜗室，使得该泵具有效率高；叶轮经动静平衡试验，使泵在运行中稳定可靠。
- 该系列泵水力性能先进、高效。结构多样，安装方式多样，简化泵站、节约投资。
- Dredge pump series is the new type environment friendly product successfully developed by our company after several improvements by introducing the advanced international technologies and taking into account the requirements of the users and the service conditions of the product. It's featured by the advantages of high efficiency, energy saving, anti-winding, non blockage, automatic installation and automatic control, etc. It could smoothly transmit the liquid containing large amount granule solids, food plastics and other long fiber or suspended substances.
- This series of pump adopts the unique impeller structure. Compared with the traditional impeller, this pump adopts the form of single flow passage or dual flow passages, which is very similar to the bending tube with the same section area. Therefore, the pump possesses quite good overflowing features, equipped with reasonable volute, the pump has quite high efficiency; the impeller has passed the static and dynamic equilibrium so that the pump is quite stable and reliable in operation.
- This series pump has advanced and highly efficient hydraulic performance. It has diversified structure and means of installation, which could simplify the pump station and save the investment.

### 主要用途 Main purposes

该系列泵主要用于市政工程、楼宇建筑、工业排污、环保污水处理、厂矿企业污水处理等场合，输送含固体物和长纤维的污水、废水、雨水。  
This series of pump is mainly used in the public utility project, buildings, industries dredge, environment protection sewage treatment, industrial enterprises and deliver the sewage, waste water and rainwater containing solid substance and long fibers.

## 排污泵系列

### 型号意义 Meaning of each type

80 □□ 40 - 15 - 4

配用电机功率 Adaptable motor power(kw)

水泵额定扬程 Rated head of the water pump(m)

水泵额定流量 Rated flowing rate of the water pump(m<sup>3</sup>/h)

Structure type  
结构形式

WO-潜水式排污泵 WO-submerged dredge pump

JYWQ-自动搅匀潜水排污泵 JYWQ-automatic mixing submerged dredge pump

GW-管道式排污泵 GW-pipeline dredge pump

YW-液下式排污泵 YW-Under-liquid dredge pump

LW-立式排污泵 LW-Upright dredge pump

泵排出口径 Exhaust caliber of the pump(mm)

### 使用条件 Service conditions

- 介质温度不超过60°C，介质重度为1200kg/m<sup>3</sup>,PH值在5-9范围内。
- 一般情况下，泵必须在规定扬程范围内使用，保证电机不过载，如需在全扬程范围使用，应在订货时另行注明，以便厂家订制。
- 在运行过程中泵电机电流不得超过电机的额定的电流。
- 无内自流循环冷却系统的泵、电机部分露出液面不超过1/3。
- The media temperature is no more than 60 degree, the media intensity is 1200kg/m<sup>3</sup> and the PH value ranges from 5 to 9.
- Under general circumstances, the pump must be used within stipulated range of head to ensure the overload of the electric motor. If it's required to used in the whole head range, please note while placing the order so that the manufacturer could prepare it in time.
- In the operation process, the current in the electric pump shall not exceed the rated current of the electric motor.
- The exposed part of the pump and electric motor without the internal gravity circular and cooling system out of the liquid level shall not exceed 1/3 of the whole height.

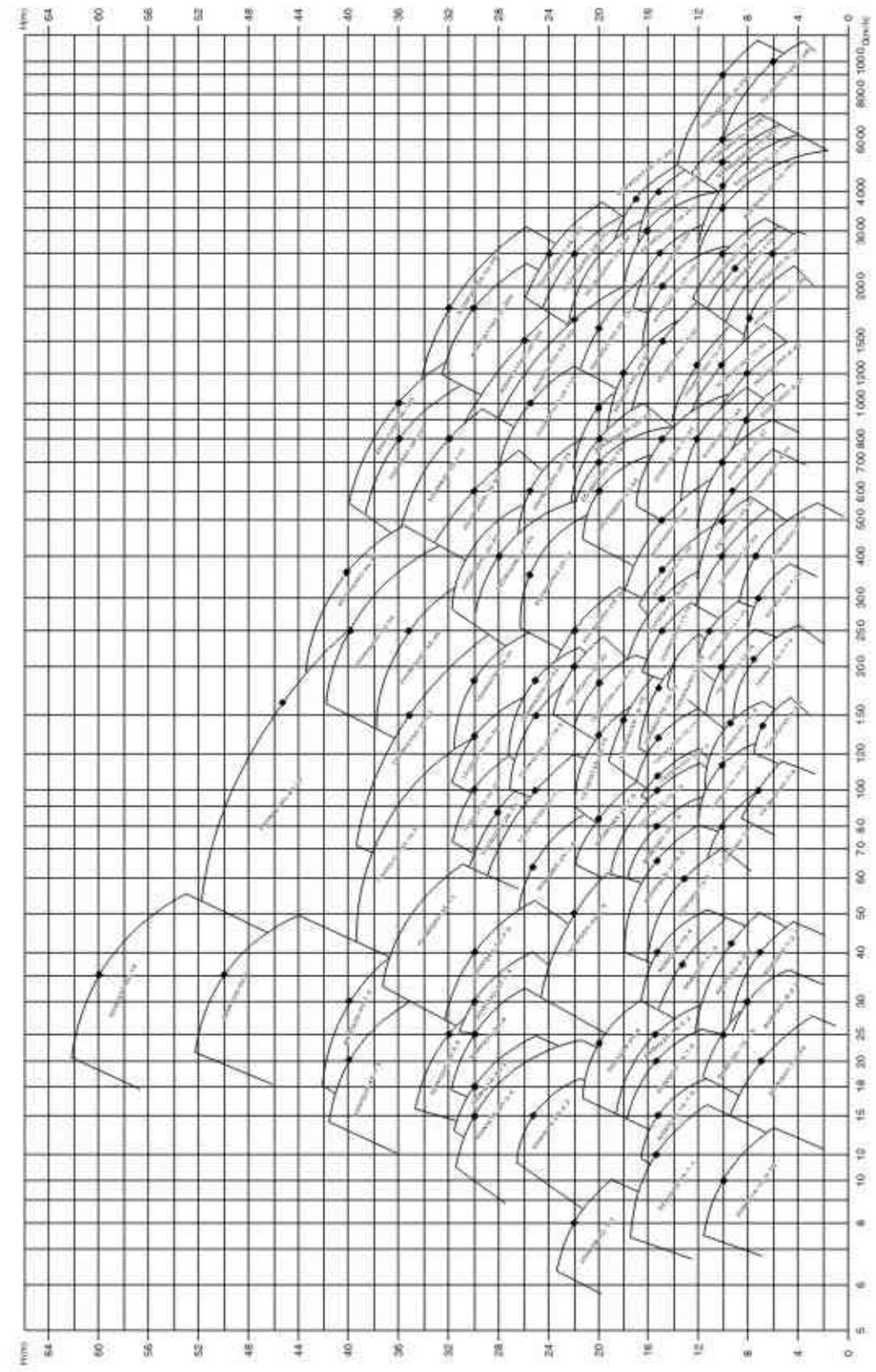
### 执行标准 Performing standards

GB/T12785-2002 潜水电泵试验方法 GB/T12785-2002 Testing Methods on Submerged Electric Pump  
JB/T15118-2001污水污物潜水电泵 JB/T5118-2001 Sewage and Filth Submerged Electric Pump

### 警告 Alert

- 严禁用力提拉电缆 (It's prohibited to pull the cable with force )
- 潜水电泵工作时，应全部潜入水中，严禁脱水运转。(When the submerged electric pump is under operation, it shall be dived completely and it's prohibited for dehydration operation)
- 电泵工作时，确保可靠接地，严禁入畜接近作业水域或接触电泵。(When the electric pump is operating, ensure the reliable earthing and it's prohibited for the people or animal to approach the working area or touch the electric pump)
- 严禁低于或超出规定扬程范围使用，以免电泵超负荷运转。(It's prohibited to use used under or over the stipulated range of head to avoid the overload operation of the electric pump)
- 离电源较远时，电缆接线必须相应加粗，以免电压偏低。(When being a little bit far away from the power source, the cable line must be correspondingly thickened to avoid the low voltage)
- 电泵在关闭电源后，必须待电泵电机冷却方可提高水面，以免发生爆炸及其他事故。(After shutdown of the power source of the electric pump, it could be drawn out of the water surface only after the electric motor of the pump getting cold, so as to avoid the explosion and other accidents)

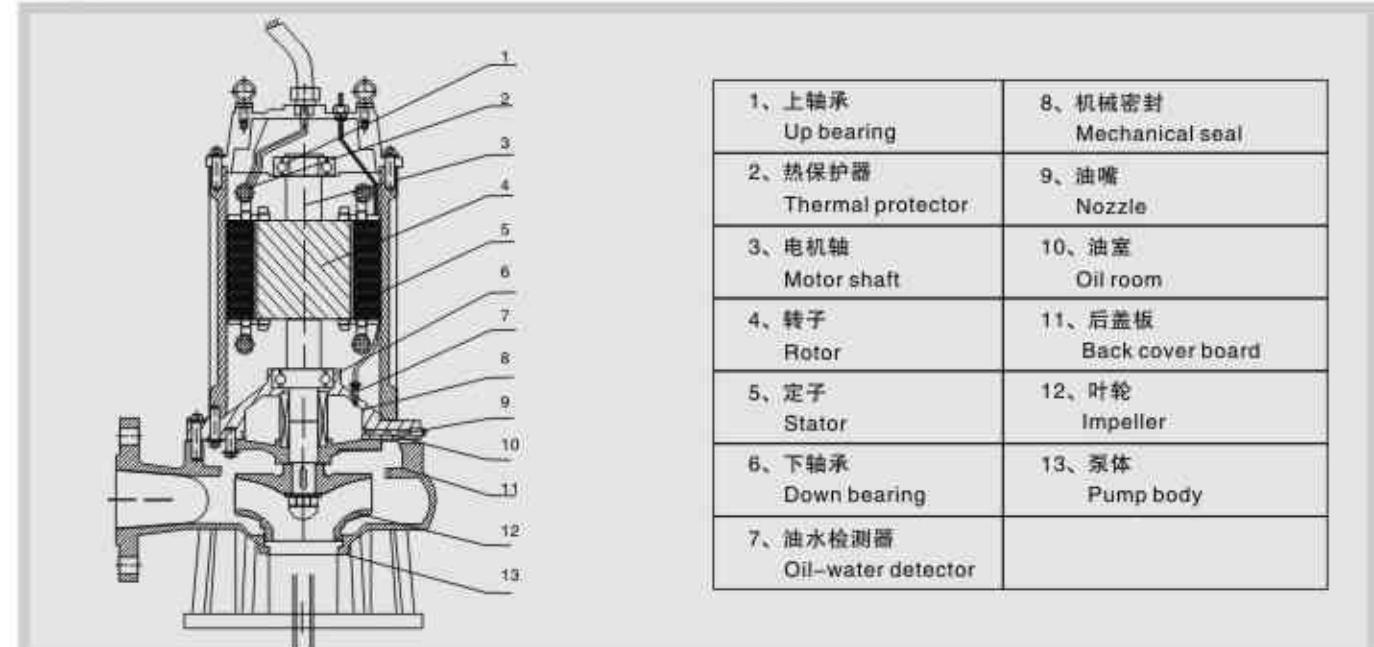
排污泵系列性能曲线图 Dredge pump series performance curve graph



WQ 系列泵的特点 Features of the WQ series pump

- 采用大流道抗堵塞水力部件设计，大大提高污物通过能力，能有效地通过泵口径的3倍纤维物质和直径为泵口径约30%的固体颗粒。  
(It's designed by utilizing the big flow channel and blockage-resistance hydraulic components, which greatly improves the passage competence of the waste as the fiber substance three times of the pump caliber and the solid granule with the diameter of 30% of the pump caliber)
- 设计合理，配套电机合理，效率高，节能效果显著。  
(It's designed reasonably and supported with reasonable motor. It has high efficiency and energy saving effect.)
- 机械密封采用双道串联密封、材质为硬质耐腐碳化钨，具有耐用，耐磨等特点。可以使泵安全运行2.6万小时以上。  
(The mechanical seal adopts the dual channel series seal and the materials are hard anti-erosive tungsten carbide, which is durable and hard wearing, ensuring the safe operation of the pump for over 26,000hours)
- 全保式潜污泵油室内设有油水探头，当水泵侧机械密封损坏后，水进入油室，探头发生信号、对泵实施保护。  
(The grease probe is set in the fully secure submersible sewage pump chamber. When the mechanical seal at the side of the pump is damaged, the water will enter the chamber and the probe gives the signal and protects the pump)
- 可根据用户需要配备全自动安全保护控制柜，对泵的漏水、漏电、过载及超温等进行监控、保证泵运行可靠安全。  
(The full automatic safe and protective control cabinet could be equipped according to the user's requirements to supervise the water leakage, creepage, overload and temperature excess of the pump and ensure the reliable and safe operation of the pump)
- 根据使用场合电机可采用水套式外循环冷却系统。能保证电泵在无水(干式)状态下安全运行。  
(Under different circumstances, the motor could adopt the water jacketed external circulation cooling system, which ensures the safe operation of the electric pump under water-free(dry)status)
- 浮球开关可根据所需的水位变化、自动控制泵的停启、无需专人看管。  
(The floating ball switch is subject to change with reference to the water level required to automatically control the starting up and stoppage of the pump and it's not necessary for a person to look after it)
- 在使用扬程范围内保证电机运行不过载。  
(Using the lift motor is running, but must be in required range)
- 安装方式有固定式自动耦合安装和移动式自由安装两种。可满足不同的使用场合。  
(There are two kinds of installation, fixed automatic coupling installation and mobile installation. Can be used in different places)
- 双导轨自动耦合安装系统。给泵的安装、维修带来了极大的方便，人可不必为此而进出污水坑。  
(The dual lead rail automatic coupling installation system brings great convenience to the installation and maintenance of the pump and people are not necessary to enter the sewage pit)
- 泵结构紧凑，体积小、移动方便、安装简便，无需建泵房，潜入水中既可工作，大大减少工程造价。  
(The pump is concise in structure, small in volume, convenient in movement and installation. It's not necessary to build an extra pump room and the work simply starts by submerged into water, which greatly reduces the engineering cost)

WQ 型结构图 Arrangement drawing



## WQ系列泵结构说明 Structure explanation of WQ series pump

**泵体、叶轮** 采用CAD技术参照最新水力模型进行反复修改、计算、设计、使泵体和叶轮得到最佳匹配、使流道最宽阔、污物通过性最好、叶轮经严格平衡测试，从而震动减至最低，并最大限度地延长轴承和机械密封的使用寿命。

**Pump and impeller**

It's repeatedly modified,calculated and designed by adopting the CAD technologies with reference to the latest hydraulic models, so that the pump body and the impeller are excellently matched, the flow channel is the widest, the sewage discharge capacity is the perfect and the equilibrium test of the impeller is strictly performed, therefore the vibration is reduced to the minimum and maximally lengthens the service life of the bearing and the mechanical seals.

**电机** 专用设计制造的潜水电机、电机定子绕组为F级绝缘，绝缘材料的极限工作温度130℃，且绕组上接有过热保护元件，通过电控柜对电机进行保护。

**Electric motor**

The specially designed and manufactured submerged electric motor and the stator winding of the motor are Grade F insulation. The upper limit working temperature of the insulation materials is 130 degree. In addition, the winding is connected with over-temperature protection components and protection will be exercised on the electric motor by the electric controlled cabinet.

**电机的冷却** 电机功率在18.5kw以上时，泵内可装置电机冷却系统对电机进行冷却，由叶轮压出的液体有一小部分流入定子室外壳进行冷却，能保证水泵在最低水位工作时电机的正常冷却。

**Cooling of the electric motor**

When the power of the motor is over 18.5kw, the inside of the pump could be installed with cooling system for the motor. Part of the liquid pressed out of the impeller flows into the periphery of the stator chamber for cooling, which guarantees the normal cooling of the electric motor when the water pump works at the lowest level.

**机械密封** 采用名优厂家的机械密封，选用摩擦系数很低而且耐磨的磨擦副材料、橡胶件为耐油的丁腈橡胶，金属件为不锈钢，正常使用条件下，可无故障运行8000小时以上。

**Mechanical seal**

The mechanical seal is made by the famous manufacturers, selecting the durable friction materials low in friction index; the rubber piece is the oil proof butyronitrile rubber and metal piece is the stainless steel. Under normal conditions, the product could operate without failure for over 8,000 hours.

**轴承** 上部的轴承是深沟球轴承、用于承受径向作用力，下部的轴承用于承受径向力和轴向力。选用角接触球轴承能充分满足消除轴向力的效果。轴承选用进口或国产名牌优质轴承，使得轴承在泵的可用期内不会损坏。

**Bearings**

The upper bearing is the deep groove ball bearing, to support the radial action force; the lower bearing is to support the radial and axial action forces; the selection of angular contact ball bearing could fully satisfy the effect to remove the axial action force. The imported or domestic noted brands of the bearings are used and it's not subject to damage in the service period of the pump. Sealing of the cable and electric motors.

**电缆 电机的密封** 电缆选用耐污水的重型橡胶套软电缆，其机械强度和耐油污优越、电缆导线截面积和载流能力是按环境温度40℃（而不是象通常那样按25℃）。长期连续工作的条件选定的，因而在通常的条件下，电缆的载流能力有足够的裕度、寿命更长。电缆盖压紧电缆密封圈，使电缆进线固定，防止拉托，电缆采用颜色标志和数码标志，使电缆的识别和连接更加容易，电机接线腔内和电控柜没有接地标志和接地紧固件、电缆严格接地，安全可靠。装配过程中，对每台泵的O形圈、电缆密封和机械密封，都要进行严格的密封检测试验，保证电机腔包括接线腔实现可靠的密封。

**Airproof of cable and motor**

The cable selects the heavy rubber coating soft cable resisting the sewage and its mechanical intensity, oil resistance, cable lead section and current carrying competence of the cable are selected on the basis of 40 degree (not on the regular basis of 25 degree) under long term service period. Therefore, under normal condition, the current carrying competence of the cable has sufficient margin and longer service life. The gland bush compresses the lock ring of the cable to fix it. The cable adopts the color sign and digital sign to make it easier for identification and connection of the cables. There is no earthing sign within the connection cavity and in the electric control cabinet and the earthing fastener and cable are strictly grounded, being safe and reliable. In the assembly process, the O-shape circle cable seal and mechanical seal of each pump shall be strictly tested to ensure the reliable seal of the cavity of the electric motor, including the connection cavity.

## WQ系列泵结构说明 Structure explanation of WQ series pump

**油室** 油室内的机油除了润滑机械密封外，还可将轴承的热量带走，油室还具有附上液体渗透的附加安全功能，油室内可装漏水探头，当泵侧机械密封渗漏到油室的水达到一定浓度时，漏水探头通过电控柜报警停泵，提醒操作人员换油或维修机械密封。

**Oil chamber**

In addition to lubricating the mechanical seals, the oil in the chamber could also take off the heat of the bearing. The oil chamber is also attached with the security function for liquid penetration. The water leakage probe could be installed in the oil chamber as the water penetrating to the oil chamber from the side of pump reaches certain density, the leakage probe will give alert to stop the pump by electric control cabinet and inform the operator to change the oil or maintain the mechanical seal.

**各种保护装置的说明** 过热保护元件 过热保护元件是由温度控制动作的电器，嵌装于电机定子绕组内，在不正常运行状况下，当绕组温度达到过热保护元件的设定值时，过热保护元件通过电控柜使过热指示灯亮并自动停止电机。提醒操作人员进行检查，找出电机过热的原因。绕组温度下降后，电机恢复到可开机状态。

**Explanation of the protective devices**

The overheating protection component is the electric apparatus controlled by temperature and embedded in the stator winding of the electric motor. Under abnormal operation status, when the winding temperature value reaches the set value of the overheating protection component, it will turn on the indication light and automatically stop the motor. Then it will inform the operator to check and find out the reason of the overheating. When the winding temperature decreases, the motor will recover to starting-up status.

**(1)保护装置** 7.5KW及以下的泵可设电机绕组过热保护元件和漏水探头；11KW及以上的泵可设电机绕组过热保护元件、浮子开关、漏水探头；保护装置必须与潜污泵专用电控柜相连才能起作用，虽然我公司的潜污泵专用电控柜是作为选购供应时，但为了您的泵能安全可靠运行，特别是为了防止烧毁电机，采用我公司的潜污泵专用电控柜是您明智的选择。用户自备电控柜时，有关电气技术问题特别是保护装置的电气技术问题，请务必与本公司电控柜专业组联系。

**(1)Protection device**

The pump with the power less than 7.5kw could be set with motor winding overheating protection component and water leakage probe; the pump with the power over 11kw could be set with motor winding overheating protection component, floater switch, and water leakage probe; the protection device functions only connected with the special electric control cabinet for submersible sewage pump. Though the electric control cabinet for submersible sewage pump of our company is optional for supply, for the safe and reliable operation of your pump, particularly for the prevention of burning motor, it's the wise choice for you to choose our protection device. When the user has their own electric control cabinet, in case of the electric technical problems, particularly in protection devices, please contact our electric control cabinet professional group of our company.

**(2)漏水探头** 漏水探头用作漏水检测，漏水探头一端的两个电极互相绝缘并有一定距离，电极的引线通过电缆接到电控柜，当电机侧机械密封泄漏到油室内的水到达一定程度时，或者电机接线腔稍进水，漏水探头的两个电极即导通，通过电控柜发出报警信号（指示灯亮）并自动切断电机电源，提醒操作人员及时检查机械密封或更换室内的油，电机接线腔进水时，报警停泵可以防止发生短路，提醒操作人员立即采取检查维修措施。

**(2)Water leakage probe**

The water leakage probe serves to inspect the leakage of water. The two poles at one end of the probe are mutually insulated and have certain space; the lead of the pole is connected to the electric control cabinet by the cable. When the water penetrating to the oil chamber from the side of pump reaches certain density, or the connection cavity of the electric motor is slightly fed with water, the two poles of the probe will be connected, give alert to stop the pump by electric control cabinet(indicating light on) and inform the operator to change the oil or maintain the mechanical seal. When the connection cavity is fed with water, the alert will stop the pump to prevent the short circuit and inform the personnel to immediately adopt the maintenance measures.

**(3)浮子开关** 浮子开关用作检查电机侧机械密封是否失效，电机腔是否进水，浮子开关安装于电机腔下侧，轴承旁边的空腔内，空腔有孔与轴承相通，当电机侧机械密封失效，油室内的油或水通过轴承室进入空腔，或者进入电机腔的水流入空腔，都会将浮子开关的浮子浮起，通过电控柜发出的报警信号（指示灯亮）并使泵自动停止运行，提醒操作人员检修泵。

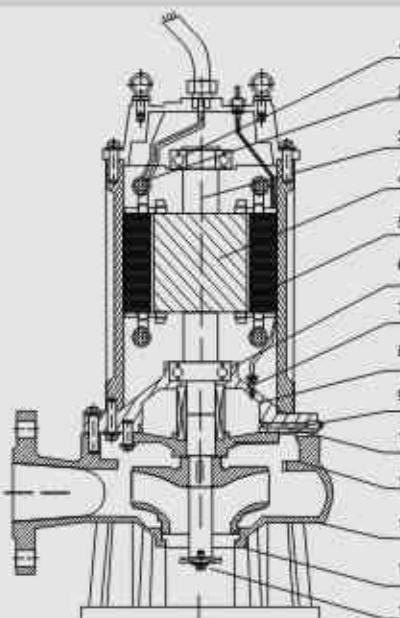
**(3)Floater switch**

The floater switch serves to inspect whether the mechanical seal at the side of the motor is valid, whether the motor cavity is fed with water. The switch is installed underneath the motor cavity and the hollow cavity besides the bearing. The hollow cavity has holes to be connected with the bearing as when the mechanical seal at the side of the motor is invalid, the oil or water in the oil chamber will enter the cavity through the bearing chamber. The floaters will float off, give alert to stop the pump by electric control cabinet (indicating light on) and inform the operator to inspect the pump.

## JYWQ 系列泵的特点 Features of the JYWQ series pump

- 利用泵自身出水压力，搅匀污水池内沉淀污泥，真正达到彻底排出污水池沉淀物的目的。  
Using the pump own water leakage pressure, mixes evenly in the pool to precipitate the sludge, achieves truly discharges the pool to precipitate thoroughly the special goal.
- 采用大流道抗堵塞水力部件设计，大大提高污物通过能力，能有效地通过泵口径的3倍纤维物质和直径为泵口吃劲 约30%的固体颗粒。  
( It's designed by utilizing the big flow channel and blockage -resistant hydraulic components, which greatly improves the passage competence of the waste as the fiber substance three times of the pump caliber and the solid granule with the diameter of 30% of the pump caliber)
- 设计合理，配套电机合理，效率高，节能效果显著。（It's designed reasonably and supported with reasonable motor. It has high efficiency and obvious energy saving effects）
- 机械密封采用双道串联密封、材质为硬质耐腐碳化钨，具有耐用，耐磨等特点。可以使泵安全运行2.6万小时以上。（The mechanical seal adopts the dual channel series seal and the materials are hard anti-erosive tungsten carbide, which is durable and hard wearing, ensuring the safe operation of the pump for over 26,000 hours）
- 全保式潜污泵油室内设有油水探头，当水泵侧机械密封损坏后，水进入油室，探头发生信号、对泵实施保护。（The grease probe is set in the fully secure submersible sewage pump chamber. When the mechanical seal at the side of the pump is damaged, the water will enter the chamber and the probe gives the signal and protects the pump）
- 可根据用户需要配备全自动安全保护控制柜，对泵的漏水、漏电、过载及超温等进行监控、保证泵运行可靠安全。（The full automatic safe and protective control cabinet could be equipped according to the user's requirements to supervise the water leakage, creepage, overload and temperature excess of the pump and ensure the reliable and safe operation of the pump）
- 根据使用场合电机可采用水套式外循环冷却系统。能保证电泵在无水（干式）状态下安全运行。（Under different circumstances, the motor could adopt the water jacketed external circulation cooling system, which ensures the safe operation of the electric pump under water-free(dry)status）
- 浮球开关可根据所需的水位变化、自动控制泵的停启、无需专人看管。（The floating ball switch is subject to change with reference to the water level required to automatically control the starting up and stoppage of the pump and it's not necessary for a person to look after it）
- 在使用扬程范围内保证电机运行不过载。（Using the lift motor is running, but must be in required range）
- 安装方式有固定式自动耦合安装和移动式自由安装二种。可满足不同的使用场合。（There are two kinds of installation, fixed automatic coupling installation and mobile installation. Can be used in different places）
- 双导轨自动耦合安装系统。给泵的安装、维修带来了极大的方便，人不必为此而进出污水坑。（The dual lead rail automatic coupling installation system brings great convenience to the installation and maintenance of the pump and people are not necessary to enter the sewage pit）
- 泵结构紧凑，体积小、移动方便、安装简便，无需建泵房，潜入水中既可工作，大大减少工程造价。（The pump is concise in structure, small in volume, convenient in movement and installation. It's not necessary to build an extra pump room and the work simply starts by submerged into water, which greatly reduces the engineering cost）

## 结构图 Arrangement drawing



1、上轴承 Up bearing	8、机械密封 Mechanical seal
2、热保护器 Thermal protector	9、油嘴 Nozzle
3、电机轴 Motor shaft	10、油室 Oil room
4、转子 Rotor	11、后盖板 Back cover board
5、定子 Stator	12、叶轮 Impeller
6、下轴承 Down bearing	13、泵体 Pump body
7、油水检测器 Oil-water detector	14、搅匀器 Homogenize device

## JYWQ系列泵结构说明 Structure explanation

**搅匀引水装置** 以搅拌混合螺旋、诱导轮为基础，精心设计结合二者之优点。使之有大范围搅匀混合能力，更诱导混污水快速进入叶轮并排出。

**Mixing water delivery device:**

on the basis of the mixing screws and inducer, it combines the features of the both. It's competent of the mixing in wide range and could induce the mixed sewage to enter the impeller quickly and discharge it soon.

**叶轮** 采用专业水力软件PCAD精心设计，参数准确，性能稳定，独特设计，抗堵塞，防缠绕能力强。电机为F级绝缘，耐热温度为125°C，防护等级为IP68对电枢形成有效密封。

**Impeller:**

carefully designed by using the professional hydraulic software PCAD, featured by correct parameters, steady performance, unique design, blockage resistance and winding resistance. The motor is Grade F insulation and the heat resistance is 125 degree. The protection grade is IP68, exercising effective sealing functions on the armature.

**密封** 采用流体动力密封和双端面机械密封相结合，在叶轮上设计有背叶片，减轻密封腔压力，减少轴向力，使密封更有效，更长寿。

**Seal:**

combining the fluid dynamic seal and double mechanical end face seal. The back blade is set on the impeller to reduce the pressure of the sealing cavity, decrease the axial force and guarantee longer service life and more efficiency.

**油室** 油室内装有清洁的油，油可润滑并冷却机封，并阻止液体渗透。泵与电机同轴，轴伸设计尽量短，以降低转轴的挠度，并减少振动，降低运行噪音延长机械密封和轴承使用寿命。

**Oil chamber:**

The oil chamber is filled with clean oil, which could lubricate, cool the seals and prevent the leakage of the liquids. The pump is coaxial with the motor and the axle stretch is designed as short as possible to reduce the flexibility of the turning axle, lower the vibration and decrease the operation noise to lengthen the service life of the mechanical seal and bearings.

**系统** 原机泵内可配整套监护装置，配合全自动保护控制柜，对水泵过载，缺相，短路，渗漏，超温等运行报警及保护，提高了产品的安全性和可靠性，定子绕组上嵌装有热敏电阻，当定子温度达到120°C时，自动停止水泵工作。

**System:**

the original pump could be set with whole supervision device; under the cooperation of the fully automatic protection control cabinet, it operates the alert on the overload, short circuit, leakage and over-temperature of the water pump, which improves the safety and reliability of the products. The stator winding is embedded with thermistance as when the stator temperature reaches 120 degree, the pump will be stopped automatically.

**美观** 电机外壳采用不锈钢设计，不但防腐耐用而且美观大方。渗漏保护器在电机腔底部，当机械密封泄漏，液体进入电机腔底部渗漏保护器工作室，渗漏到一定高度，渗漏保护器会发出报警信号，并自动停止水泵运行，维修人员应进行检修并更换机械密封。如工作需要不得停机维修时，可手动解除报警使其继续工作。

**Beautiful appearance:**

the shell of the motor is designed to be made of stainless steel, which is not only anti-erosive, durable, but attractive. The leakage protector is set at the bottom of the electric cavity. When the mechanical seal encounters the leakage, the liquids enter the working chamber of the protector. When the penetrating liquid accumulates to certain height, the protector will give the alarm and automatically stop the operation of the pump. Then the maintenance staff shall inspect immediately and change the mechanical seal. If the stoppage is not allowed, the alert could be removed manually for further work.

**WQ、JYWQ系列性能参数表 WQ、JYWQ series performance parameter table**

型号 Type	口径 Caliber (寸)	流量 Flowing rate (m³/h)	扬程 Head (m)	转速 Rotation speed r/min	功率 power (kw)	效率 Efficiency %
25-8-12-0.75	25	8	12	2900	0.75	38
25-6-30-1.5	25	6	30	2900	1.5	38
25-8-22-1.5	25	8	22	2900	1.5	38
50-20-7-0.75	50	20	7	2900	0.75	54
50-10-10-0.75	50	10	10	2900	0.75	56
50-15-15-1.5	50	15	15	2900	1.5	56
50-25-10-1.5	50	25	10	2900	1.5	55
50-20-15-1.5	50	20	15	2900	1.5	56
50-27-15-2.2	50	27	15	2900	2.2	56
50-15-25-2.2	50	15	25	2900	2.2	56
50-18-30-3	50	18	30	2900	3	58
50-24-20-4	50	24	20	2900	4	60
50-40-15-4	50	40	15	2900	4	60
50-25-32-5.5	50	25	32	2900	5.5	53
50-30-30-7.5	50	30	30	2900	7.5	56
50-20-40-7.5	50	20	40	2900	7.5	56
65-42-9-2.2	65	42	9	2900	2.2	56
65-25-15-2.2	65	25	15	2900	2.2	52
65-37-13-3	65	37	13	2900	3	55
65-25-30-4	65	25	30	2900	4	58
65-40-15-4	65	40	15	2900	4	58
65-40-30-7.5	65	40	30	2900	7.5	58
65-35-50-11	65	35	50	2900	11	56
65-35-60-15	65	35	60	2900	15	60
80-40-7-2.2	80	40	7	2900	2.2	63
80-30-8-2.2	80	30	8	2900	2.2	52
80-50-10-3	80	50	10	2900	3	45
80-43-13-3	80	43	13	2900	3	58
80-60-13-4	80	60	13	2900	4	50
80-40-15-4	80	40	15	2900	4	65
80-80-15-7.5	80	80	15	2900	7.5	57
80-65-25-7.5	80	65	25	2900	7.5	71

**WQ、JYWQ系列性能参数表 WQ、JYWQ series performance parameter table**

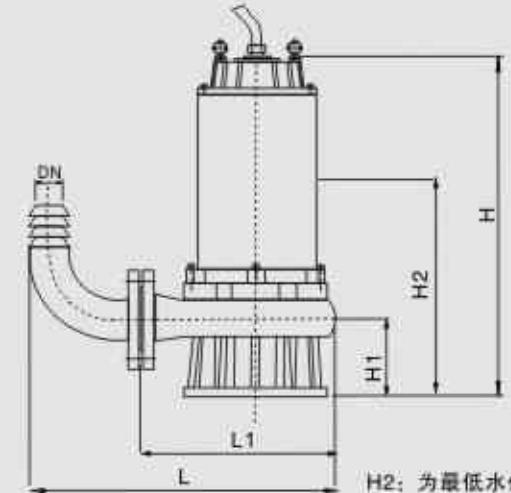
型号 Type	口径 Caliber (寸)	流量 Flowing rate (m³/h)	扬程 Head (m)	转速 Rotation speed r/min	功率 power (kw)	效率 Efficiency %
100-100-7-4	100	100	7	2900	4	72
100-80-10-4	100	80	10	2900	4	62
100-110-10-5.5	100	110	10	1450	5.5	65
100-65-15-5.5	100	65	15	1450	5.5	59
100-100-15-7.5	100	100	15	1450	7.5	67
100-85-20-7.5	100	85	20	1450	7.5	68
100-50-22-7.5	100	50	22	1450	7.5	63
100-100-25-11	100	100	25	1450	11	66
100-60-25-11	100	60	25	1450	11	59
100-50-35-11	100	50	35	1450	11	67
100-87-28-15	100	87	28	1450	15	68
100-100-30-15	100	100	30	1450	15	63
100-100-35-18.5	100	100	35	1450	18.5	65
100-60-50-15	100	60	50	2900	15	66
100-100-50-30	100	100	50	2900	30	67
150-140-7-5.5	150	140	7	1450	5.5	72
150-120-10-5.5	150	120	10	1450	5.5	70
150-210-7-7.5	150	210	7	1450	7.5	75
150-145-9-7.5	150	145	9	1450	7.5	63
150-110-15-7.5	150	110	15	1450	7.5	72
150-140-12-11	150	140	12	1450	11	72
150-200-10-15	150	200	10	1450	15	64
150-180-15-15	150	180	15	1450	15	65
150-140-15-15	150	140	15	1450	15	65
150-200-14-18.5	150	200	14	1450	18.5	68
150-180-20-18.5	150	180	20	1450	18.5	68
150-150-25-18.5	150	150	25	1450	18.5	68
150-200-22-22	150	200	22	1450	22	73
150-180-25-22	150	180	25	1450	22	76
150-130-30-22	150	130	30	1450	22	75
150-250-22-30	150	250	22	1450	30	73
150-180-30-30	150	180	30	1450	30	73
150-200-30-37	150	200	30	2900	37	70
150-150-35-37	150	150	35	2900	37	63
150-160-45-37	150	160	45	2900	37	65
200-360-6-11	200	360	6	1450	11	72

**WQ、JYWQ系列性能参数表 WQ、JYWQ series performance parameter table**

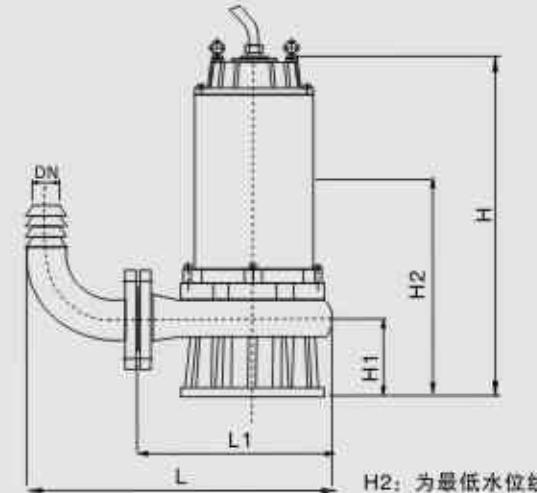
型号 Type	口径 Caliber (寸)	流量 Flowing rate (m³/h)	扬程 Head (m)	转速 Rotation speed r/min	功率 power (kw)	效率 Efficiency %
200-300-7-11	200	300	7	1450	11	73
200-400-7-15	200	400	7	1450	15	78
200-250-11-15	200	250	11	1450	15	74
200-300-10-18.5	200	300	10	1450	18.5	72
200-250-15-18.5	200	250	15	1450	18.5	72
200-400-10-22	200	400	10	1450	22	76
200-310-13-22	200	310	13	1450	22	62
200-300-15-22	200	300	15	1450	22	73
200-400-13-30	200	400	13	1450	30	73
200-360-15-30	200	360	15	1450	30	75
200-250-22-30	200	250	22	1450	30	71
200-350-25-37	200	350	25	1450	37	75
200-400-25-45	200	400	25	1450	45	75
200-380-28-45	200	380	28	1450	45	70
200-250-35-45	200	250	35	1450	45	69
200-400-30-55	200	400	30	1450	55	70
200-250-40-55	200	250	40	1450	55	69
200-350-40-75	200	350	40	1450	75	68
200-500-30-75	200	500	30	1450	75	68
250-600-9-30	250	600	9	980	30	74
250-500-10-30	250	500	10	980	30	71
250-700-10-37	250	700	10	1450	37	81
250-600-12-37	250	600	12	1450	37	78
250-600-15-45	250	600	15	1450	45	75
250-600-20-55	250	800	20	1450	55	73
250-700-20-75	250	700	20	1450	75	78
250-600-25-75	250	600	25	1450	75	73
250-600-30-90	250	600	30	1450	90	72
300-1000-6-30	300	1000	6	980	30	81
300-800-12-45	300	800	12	980	45	76
300-1200-8-45	300	1200	8	980	45	76
300-500-15-45	300	500	15	980	45	70
300-800-15-55	300	800	15	980	55	73
300-600-20-55	300	600	20	980	55	75
300-800-20-75	300	800	20	980	75	78
300-950-20-90	300	950	20	980	90	80

**WQ、JYWQ系列性能参数表 WQ、JYWQ series performance parameter table**

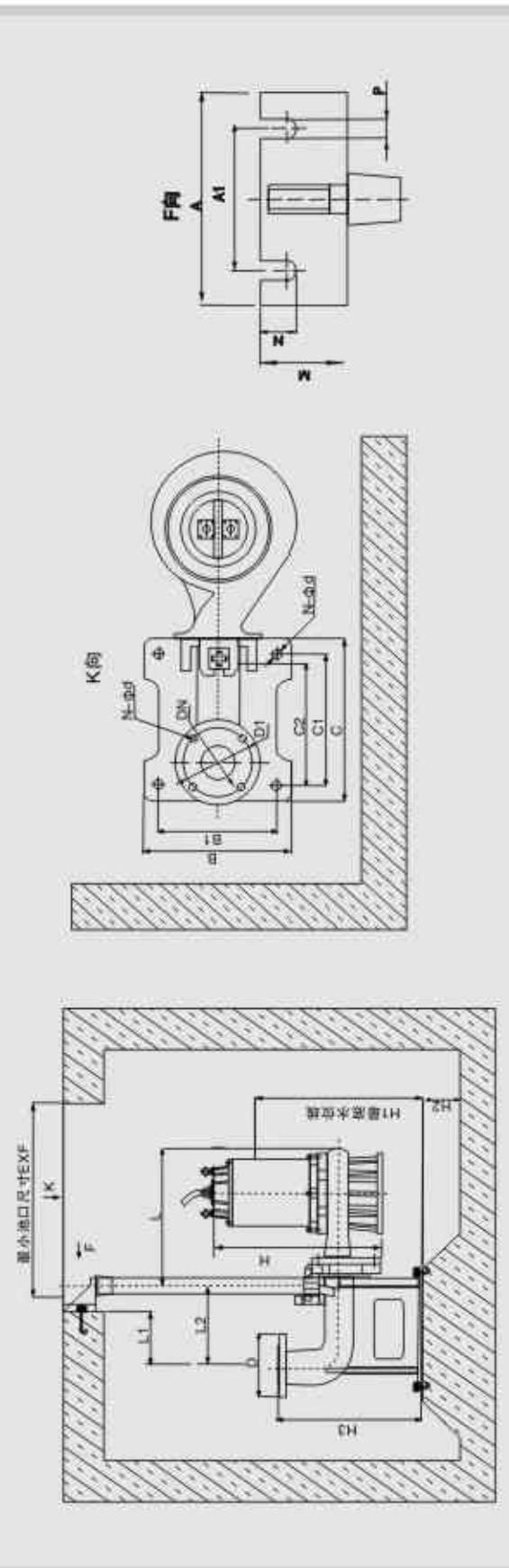
型号 Type	口径 Caliber (寸)	流量 Flowing rate (m³/h)	扬程 Head (m)	转速 Rotation speed r/min	功率 power (kw)	效率 Efficiency %
300-100-25-110	300	1000	25	1450	110	82
300-800-32-110	300	800	32	1450	110	76
300-800-36-132	300	800	36	1450	132	76
350-1200-8-45	350	1200	8	980	45	84
350-1100-10-55	350	1100	10	980	55	84
350-1300-12-75	350	1300	12	980	75	83
350-1500-15-90	350	1500	15	980	90	82
350-1200-18-90	350	1200	18	980	90	83
350-1100-28-132	350	1100	28	980	132	83
3500-1000-36-160	350	1000	36	980	160	78
400-1760-7.5-55	400	1760	7.5	980	55	82
400-1300-10-55	400	1300	10	980	55	82
400-2600-6-75	400	2600	6	980	75	78
400-1500-10-75	400	1500	10	980	75	82
400-2200-9-110	400	2200	9	980	110	80
400-2000-15-132	400	2000	15	740	132	85
400-1600-20-132	400	1600	20	740	132	82
400-1700-22-160	400	1700	22	980	160	82
400-1500-26-160	400	1500	26	980	160	82
400-2000-22-200	400	2000	22	980	200	82
400-1700-30-200	400	1700	30	980	200	83
400-1800-32-250	400	1800	32	740	250	82
400-2000-30-280	400	2000	30	740	280	83
500-2500-10-110	500	2500	10	740	110	82
500-2000-15-110	500	2000	15	740	110	83
500-2800-10-132	500	2800	10	740	132	82
500-3600-10-160	500	3600	10	740	160	83
500-2600-15-160	500	2600	15	740	160	83
500-2000-20-160	500	2000	20	740	160	82
500-3000-15-200	500	3000	15	740	200	82
500-2500-20-200	500	2500	20	740	200	78
500-2800-18-220	500	2800	18	740	220	83
500-2400-22-220	500	2400	22	740	220	84
500-4000-15-250	500	4000	15	980	250	84
500-2600-24-250	500	2600	24	980	250	82

**WQ、JYWQ移动式安装尺寸图 WQ、JYWQ mobile installation size graph**

**WQ、JYWQ移动式安装尺寸表 WQ、JYWQ mobile installation size table**

型号 Type	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	L	L1	H	H1	H2	DN
25-8-12-0.75	8	12	2900	0.75	320	250	410	100	260	25
25-6-30-1.5	6	30	2900	1.5	320	250	410	100	260	25
25-8-22-1.5	8	22	2900	1.5	320	250	410	100	260	25
50-20-7-0.75	20	7	2900	0.75	360	250	410	100	260	25
50-10-10-0.75	10	10	2900	0.75	360	250	410	100	260	25
50-15-15-1.5	15	15	2900	1.5	380	270	450	110	290	50
50-25-10-1.5	25	10	2900	1.5	380	270	450	110	290	50
50-20-15-1.5	20	15	2900	1.5	380	270	450	110	290	50
50-27-15-2.2	27	15	2900	2.2	380	270	450	110	290	50
50-18-30-3	18	30	2900	3	390	285	480	120	350	50
50-24-20-4	24	20	2900	4	390	285	480	120	350	50
50-40-15-4	40	15	2900	4	390	285	480	120	350	50
50-25-32-5.5	25	32	2900	5.5	560	450	600	200	400	50
50-30-30-7.5	30	30	2900	7.5	560	450	600	200	400	50
50-20-40-7.5	20	40	2900	7.5	560	450	600	200	400	50
65-42-9-2.2	42	9	2900	2.2	400	270	450	110	290	65
65-25-15-2.2	25	15	2900	2.2	400	270	450	110	290	5

**排污泵系列**
**WQ、JYWQ移动式安装尺寸图 WQ、JYWQ mobile installation size graph**

**WQ、JYWQ移动式安装尺寸表 WQ、JYWQ mobile installation size table**

型号 Type	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	L	L1	H	H1	H2	DN
65-37-13-3	37	13	2900	3	410	285	480	120	350	65
65-40-15-4	40	15	2900	4	410	285	480	120	350	65
65-25-30-5.5	25	30	2900	5.5	580	450	600	200	400	65
65-40-30-7.5	40	30	2900	7.5	580	450	600	200	400	65
80-40-7-2.2	40	7	2900	2.2	450	285	510	120	350	80
80-50-10-3	50	10	2900	3	450	285	510	120	350	80
80-43-13-3	43	13	2900	3	450	285	510	120	350	80
80-60-13-4	60	13	2900	4	450	285	510	120	350	80
80-40-15-4	40	15	2900	4	450	285	510	120	350	80
80-40-25-5.5	40	25	2900	5.5	610	450	690	200	400	80
80-80-15-7.5	80	15	2900	7.5	610	450	690	200	400	80
80-65-25-0.75	65	25	2900	7.5	610	450	690	200	400	80
100-100-7-4	100	7	2900	4	460	285	510	120	350	100
100-80-10-4	80	10	2900	4	460	285	510	120	350	100
100-110-10-5.5	110	10	1450	5.5	630	450	690	200	400	100
100-65-15-5.5	65	15	1450	5.5	630	450	690	200	400	100
100-100-15-7.5	100	15	1450	7.5	630	450	690	200	400	100

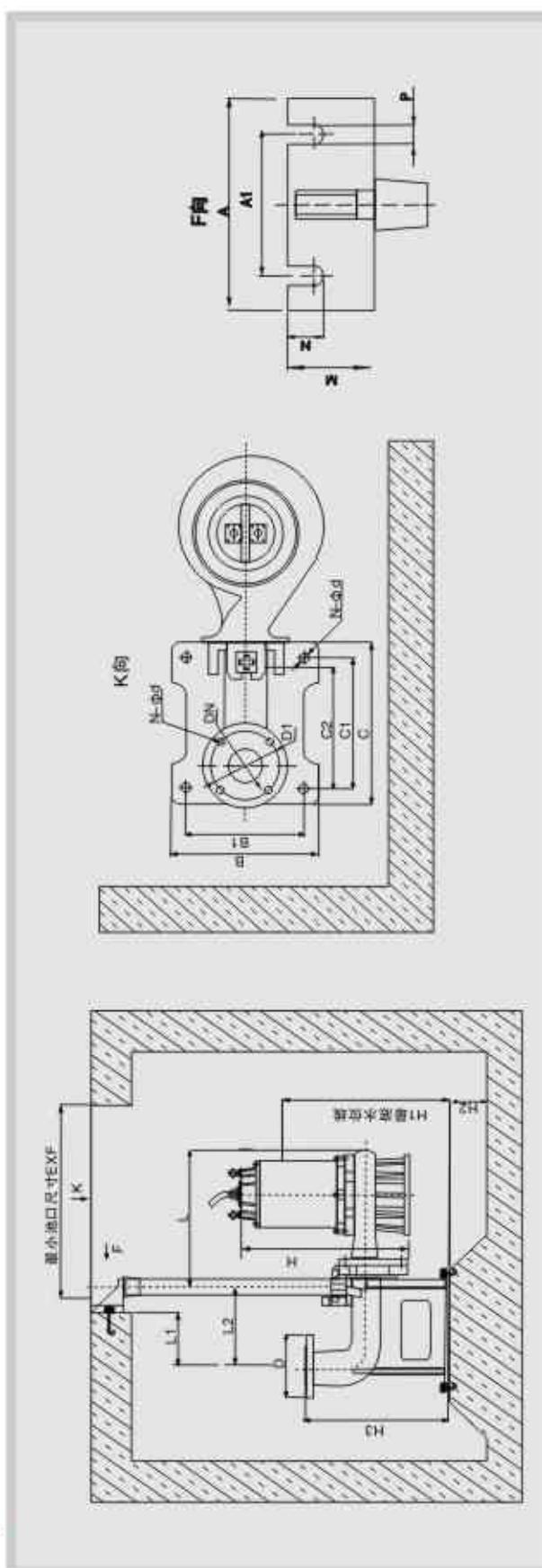

**WQ, JYWQ固定安装尺寸表 WQ, JYWQ fixed installation size graph**

型 号 Type	DN	D	n-Φd	H	H1	H2	H3	L	L1	L2	E°F	B	B1	C	C1	C2	N-Φd1	A	A1	M	N	P	
25-8-12-0.75	25	75	100	4-12	410	260	100	255	280	58	138	600*600	200	173	200	129	145	4-20	150	100	60	25	14
25-8-22-1.5	25	75	100	4-14	410	260	100	255	280	58	138	600*600	200	173	200	129	145	4-20	150	100	60	25	14
25-8-30-1.5	25	75	100	4-14	410	260	100	255	280	58	138	600*600	200	173	200	129	145	4-16	150	100	60	25	14
50-20-7-0.75	50	110	140	4-14	410	260	100	255	280	58	138	600*600	200	173	200	129	145	4-16	150	100	60	25	14
50-10-10-0.75	50	110	140	4-14	450	290	100	255	300	58	138	600*600	200	173	200	129	145	4-16	150	100	60	25	14
50-15-15-1.5	50	110	140	4-14	450	290	100	255	300	58	138	600*600	200	173	200	129	145	4-16	150	100	60	25	14
50-25-10-1.5	50	110	140	4-14	450	290	100	255	300	58	138	600*600	200	173	200	129	145	4-16	150	100	60	25	14
50-20-15-1.5	50	110	140	4-14	450	290	100	255	300	58	138	600*600	200	173	200	129	145	4-16	150	100	60	25	14
50-27-45-2.2	50	110	140	4-14	450	290	100	255	300	58	138	600*600	200	173	200	129	145	4-16	150	100	60	25	14

50-15-25-2.2


**WQ, JYWQ固定安装尺寸表 WQ, JYWQ fixed installation size graph**

型 号 Type	DN	D	n-Φd	H	H1	H2	H3	L	L1	L2	E°F	B	B1	C	C1	C2	N-Φd1	A	A1	M	N	P	
50-18-30-3	50	110	140	4-14	480	350	100	255	325	58	138	650*600	200	173	200	129	145	4-16	150	100	60	25	14
50-24-20-4	50	110	140	4-14	480	350	100	255	325	58	138	650*600	200	173	200	129	145	4-16	150	100	60	25	14
50-40-15-4	50	110	140	4-14	480	350	100	255	325	58	138	650*600	200	173	200	129	145	4-16	150	100	60	25	14
50-25-32-5.5	50	110	140	4-14	600	400	100	255	480	58	138	650*600	200	173	200	129	145	4-16	150	100	60	25	14
50-30-30-7.5	50	110	140	4-14	600	400	100	255	480	58	138	650*600	200	173	200	129	145	4-16	150	100	60	25	14
50-20-40-7.5	50	110	140	4-14	600	400	100	255	480	78	138	650*600	200	173	200	129	145	4-16	150	100	60	25	14
65-42-9-2.2	65	130	160	4-14	450	290	150	270	300	78	158	650*600	220	195	220	150	170	4-18	150	100	60	25	14
65-25-15-2.2	65	130	160	4-14	450	290	150	270	300	78	158	650*600	220	195	220	150	170	4-18	150	100	60	25	14
65-37-13-3	65	130	160	4-14	480	350	150	270	325	78	158	650*600	220	195	220	150	170	4-18	150	100	60	25	14
65-25-30-4	65	130	160	4-14	480	350	150	270	325	78	158	650*600	220	195	220	150	170	4-18	150	100	60	25	14
65-40-15-4	65	130	160	4-14	480	350	150	270	325	78	158	650*600	220	195	220	150	170	4-18	150	100	60	25	14
65-40-30-7.5	65	130	160	4-14	600	400	150	270	480	78	158	900*750	220	195	220	150	170	4-18	150	100	60	25	14
65-35-50-11	65	130	160	4-14	920	800	150	270	250	100	180	900*750	280	260	300	230	190	4-18	150	100	60	25	14
80-40-7-2.2	80	150	190	4-18	510	350	150	300	325	98	178	750*650	230	205	240	170	195	4-18	150	100	60	25	14
80-30-8-2.2	80	150	190	4-18	510	350	150	300	325	98	178	750*650	230	205	240	170	195	4-18	150	100	60	25	14
80-50-10-3	80	150	190	4-18	510	350	150	300	325	98	178	750*650	230	205	240	170	195	4-18	150	100	60	25	14
80-43-13-3	80	150	190	4-18	510	350	150	300	325	98	178	750*650	230	205	240	170	195	4-18	150	100	60	25	14
80-60-13-4	80	150	190	4-18	510	350	150	300	325	98	178	750*650	230	205	240	170	195	4-18	150	100	60	25	14
80-40-15-4	80	150	190	4-18	510	350	150	300	325	98	178	750*650	230	205	240	170	195	4-18	150	100	60	25	14
80-80-15-7.5	80	150	190	4-18	690	400	150	300	480	98	178	750*650	230	205	240	170	195	4-18	150	100	60	25	14
80-65-25-7.5	80	150	190	4-18	690	400	150	300	480	98</													



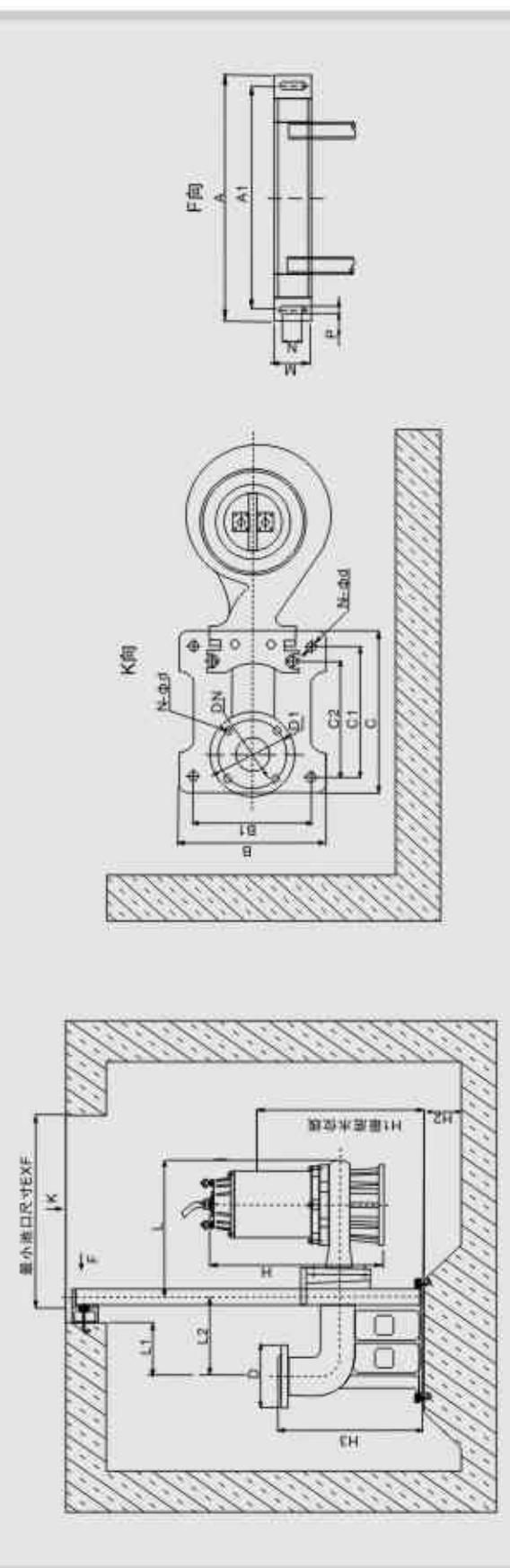
WQ, JYWQ固定安装尺寸图 WQ, JYWQ fixed installation size graph

型号 Type	DN	D1	D	n-Φd	H	H1	H2	H3	L	L1	L2	E*F	B	B1	C	C1	C2	N-Φd1	A	A1	M	N	P
100-100-7-4	100	170	210	4-18	510	350	200	340	325	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-80-10-4	100	170	210	4-18	510	350	200	340	325	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-110-10-5.5	100	170	210	4-18	690	400	200	340	480	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-65-15-5.5	100	170	210	4-18	690	400	200	340	480	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-100-15-7.5	100	170	210	4-18	690	400	200	340	480	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-85-20-7.5	100	170	210	4-18	690	400	200	340	480	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-50-22-7.5	100	170	210	4-18	960	670	200	340	420	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-100-25-11	100	170	210	4-18	960	670	200	340	420	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-66-25-11	100	170	210	4-18	960	670	200	340	420	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14

100-5-35-11

WQ, JYWQ固定安装尺寸图 WQ, JYWQ fixed installation size graph

型号 Type	DN	D1	D	n-Φd	H	H1	H2	H3	L	L1	L2	E*F	B	B1	C	C1	C2	N-Φd1	A	A1	M	N	P
100-87-28-15	100	170	210	4-18	960	670	200	340	420	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-100-30-15	100	170	210	4-18	960	670	200	340	420	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-100-35-18.5	100	170	210	4-18	1000	670	200	340	420	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
100-60-50-15	100	170	210	4-18	960	720	200	340	420	138	218	750*650	265	240	280	210	240	4-20	150	100	60	25	14
150-140-7-5.5	150	225	265	8-18	850	600	250	500	480	238	318	1000*750	315	290	330	260	310	4-24	150	100	60	25	14
150-120-10-5.5	150	225	265	8-18	850	600	250	500	480	238	318	1000*750	315	290	330	260	310	4-24	150	100	60	25	14
150-210-7-7.5	150	225	265	8-18	850	600	250	500	480	238	318	1000*750	315	290	330	260	310	4-24	150	100	60	25	14
150-145-9-7.5	150	225	265	8-18	850	600	250	500	480	238	318	1000*750	315	290	330	260	310	4-24	150	100	60	25	14
150-110-15-7.5	150	225	265	8-18	850	600	250	500	480	238	318	1000*750	315	290	330	260	310	4-24	150	100	60	25	14
150-200-10-15	150	225	265	8-18	960	670	250	500	480	238	318	1000*750	315	290	330	260	310	4-24	150	100	60	25	14
150-140-15-15	150	225	265	8-18	960	670	250	500	480	238	318	1000*750	315	290	330	260	310	4-24	150	100	60	25	14
150-200-14-18.5	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-180-20-18.5	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-150-25-18.5	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-200-22-22	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-250-22-30	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-130-30-30	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-200-30-37	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-150-35-37	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14
150-160-45-37	150	225	265	8-18	960	670	250	500	480	238	318	1000*800	315	290	330	260	310	4-24	150	100	60	25	14



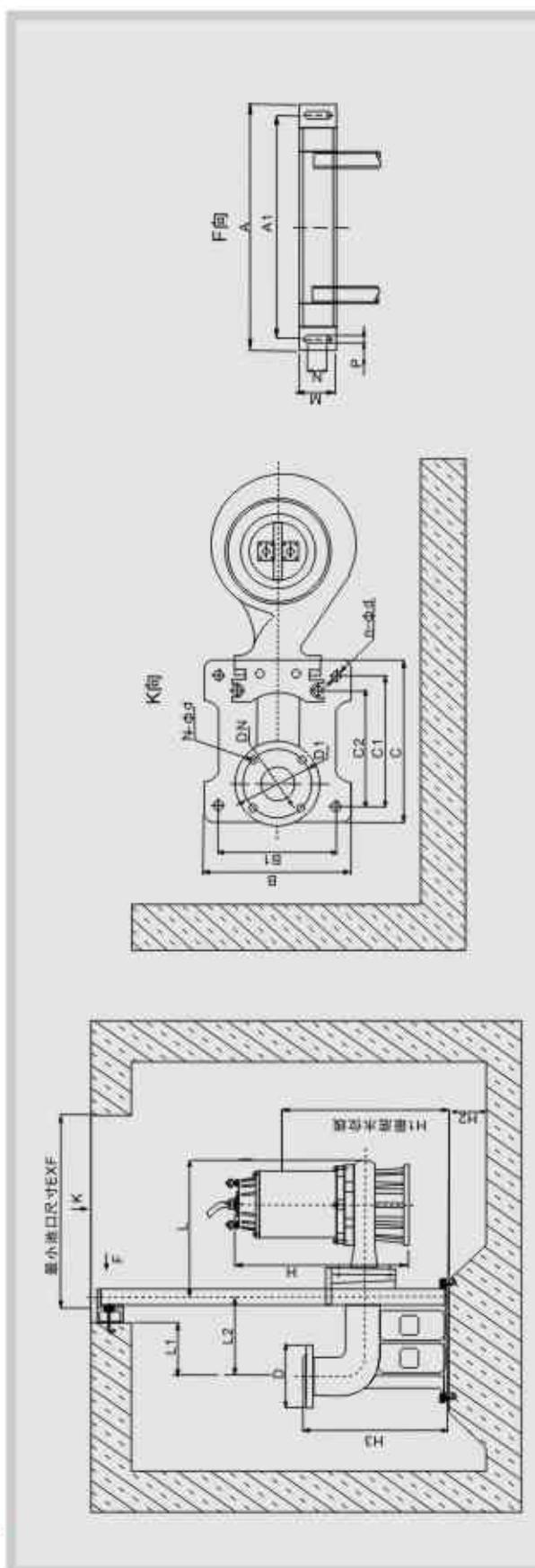
WQ, JYWQ固定安装尺寸图 WQ, JYWQ fixed installation size graph

型 号 Type	DN	D1	D	n-Φd	H	H1	H2	H3	L	L1	L2	E-F	B	B1	C	C1	C2	A	A1	M	N	P	
200-360-6-11	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-300-7-11	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-400-7-15	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-250-11-15	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-300-10-18.5	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-250-15-18.5	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-400-10-22	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-310-13-22	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-300-15-22	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20
200-400-13-30	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20
200-360-15-30	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20

200

WQ, JYWQ固定安装尺寸图 WQ, JYWQ fixed installation size graph

型 号 Type	DN	D1	D	n-Φd	H	H1	H2	H3	L	L1	L2	E-F	B	B1	C	C1	C2	A	A1	M	N	P	
200-250-22-30	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20
200-350-25-37	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20
200-400-25-45	200	280	320	8-18	1380	800	250	590	500	180	230	1400*1000	480	440	510	400	240	4-24	600	530	100	50	20
200-380-28-45	200	280	320	8-18	1380	800	250	590	500	180	230	1400*1000	480	440	510	400	240	4-24	600	530	100	50	20
200-250-35-45	200	280	320	8-18	1380	800	250	590	500	180	230	1400*1000	480	440	510	400	240	4-24	600	530	100	50	20
200-400-30-55	200	280	320	8-18	1400	800	250	590	500	180	230	1400*1000	480	440	510	400	240	4-24	600	530	100	50	20
200-250-40-55	200	280	320	8-18	1400	800	250	590	500	180	230	1400*1000	480	440	510	400	240	4-24	600	530	100	50	20
200-350-40-75	200	280	320	8-18	1400	800	250	590	500	180	230	1400*1000	480	440	510	400	240	4-24	600	530	100	50	20
250-600-9-30	250	335	375	12-18	1650	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
250-500-10-30	250	335	375	12-18	1650	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
250-700-10-37	250	335	375	12-18	1650	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
250-600-12-37	250	335	375	12-18	1650	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
250-600-15-45	250	335	375	12-18	1650	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
250-600-20-55	250	335	375	12-18	1690	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
250-700-20-75	250	335	375	12-18	1720	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
250-600-30-90	250	335	375	12-18	1720	900	300	710	520	250	320	1400*1000	550	500	610	470	350	4-24	700	630	150	70	22
300-1000-6-30	300	395	440	12-22	1750	1000	350	770	650	370	530	1800*1300	750	610	680	600	570	4-32	890	800	200	120	36
300-800-12-45	300	395	440	12-22	1850	1000	350	770	650	370	530	1800*1300	750	610	680	600	570	4-32	890	800	200	120	36
300-500-15-55	300	395	440	12-22	1850	1000	350	770	650	370	530	1800*1300	750										



WQ, JYWQ固定安装尺寸图 WQ, JYWQ fixed installation size graph

型 号 Type	DN	D1	D	n-Φd	H	H1	H2	H3	L	L1	L2	E-F	B	B1	C	C1	C2	N-Φd1	A	A1	M	N	P
200-360-6-11	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-300-7-11	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-400-7-15	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-250-11-15	200	280	320	8-18	1180	800	250	590	500	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-300-10-18.5	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-250-15-18.5	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-400-10-22	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-310-13-22	200	280	320	8-18	1230	800	250	590	480	180	230	1000*800	480	440	510	400	240	4-24	600	530	100	50	20
200-300-15-22	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20
200-400-13-30	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20
200-360-15-30	200	280	320	8-18	1280	800	250	590	480	180	230	1300*900	480	440	510	400	240	4-24	600	530	100	50	20

型 号 Type	DN	D1	D	n-Φd	H	H1	H2	H3	L	L1	L2	E-F	B	B1	C	C1	C2	N-Φd1	A	A1	M	N	P
400-1300-10-55	400	495	540	16-22	2560	1200	400	900	900	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-2600-6-75	400	495	540	16-22	2200	1200	400	900	900	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-1500-10-75	400	495	540	16-22	2200	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-2200-9-110	400	495	540	16-22	2580	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-2000-15-132	400	495	540	16-22	2580	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-1600-20-132	400	495	540	16-22	2580	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-1700-22-160	400	495	540	16-22	2650	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-1500-26-160	400	495	540	16-22	2650	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-2000-22-200	400	495	540	16-22	2650	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-1700-30-200	400	495	540	16-22	2650	1200	400	900	840	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-1800-32-250	400	495	540	16-22	2690	1200	400	900	900	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
400-2000-30-280	400	495	540	16-22	2690	1200	400	900	900	400	630	1900*1500	950	850	980	880	810	4-40	760	460	200	120	36
500-2500-10-110	500	600	645	20-22	2750	1500	400	1350	1000	500	600	2500*2000	950	830	1260	1140	895	6-48	1000	830	200	120	36
500-2000-15-110	500	600	645	20-22	2750	1500	400	1350	1000	500	600	2500*2000	950	830	1260	1140	895	6-48	1000	830	200	120	36
500-2800-10-132	500	600	645	20-22	2750	1500	400	1350	1000	500	600	2500*2000	950	830	1260	1140	895	6-48	1000	830	200	120	36
500-3600-10-160	500	600	645	20-22	2750	1500	400	1350	1000	500	600	2500*2000	950	830	1260	1140	895	6-48	1000	830	200	120	36
500-2600-15-160	500	600	645	20-22	2750	1500	400	1350	1000	500	600	2500*2000	950	830	1260	1140	895	6-48	1000	830	200	120	36
500-2000-20-160	500	600	645	20-22	2750	1500	400	1350	1000	500	600	2500*2000	950	830	1260	1140	895	6-48	1000	830	200	120	36
500-3000-15-200	500	600	645	20-22	2860</td																		

# SUNLONG

SEWAGE PUMP SERIES

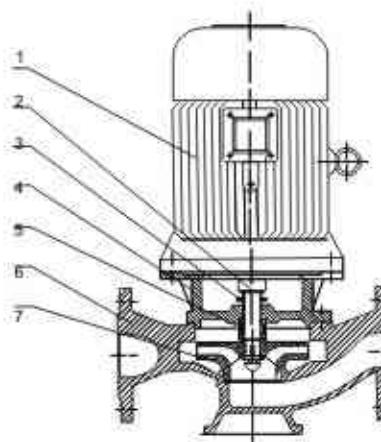
## GW型系列无堵塞单级管道排污泵



### 产品概述 Product introduction

- 泵为立式单级单吸离心排污泵，进出口中心在同一水平线上，进出口法兰相同，帮安装拆卸十分方便，占地面积小，可像阀门一样安装在管路的任何位置上。
- 泵与电机直联同轴，属机电一体化产品，结构紧凑，性能稳定。
- 法兰相同，帮安装拆卸十分。
- 机械密封采用硬质耐磨碳化钨，且有耐用、耐磨等特点，可以使泵安全连续运行8000小时以上。
- 水力性能先进，整机效率高，运转噪音低。
- 在电机风叶端加上防护罩，整机可置于室外工作。无需机房，可节省大量基建费用。
- 在使用扬程范围内使用，保证电机无过载。
- Pumps for vertical single-stage single-suction centrifugal sewage pump, inlet and outlet centers in the same level, inlet and outlet flange the same, to help install and knock down, small size, can be the same as the valve installed in the pipeline in any position.
- Pump and motor direct-axis, is a mechanical-electrical integration products, compact structure, stable performance.
- Mechanical seal with tungsten carbide hard wear-resistant has durable, wear-resistant characteristics, it can pump more than 8000 hours of continuous operation safe.
- Hydraulic performance of advanced machine, high efficiency, low noise operation.
- In the motor fan side with protective cover, machine can be placed to work outdoors, without room can save a lot of infrastructure costs.
- In the context of using, it ensures Motor will not overload.

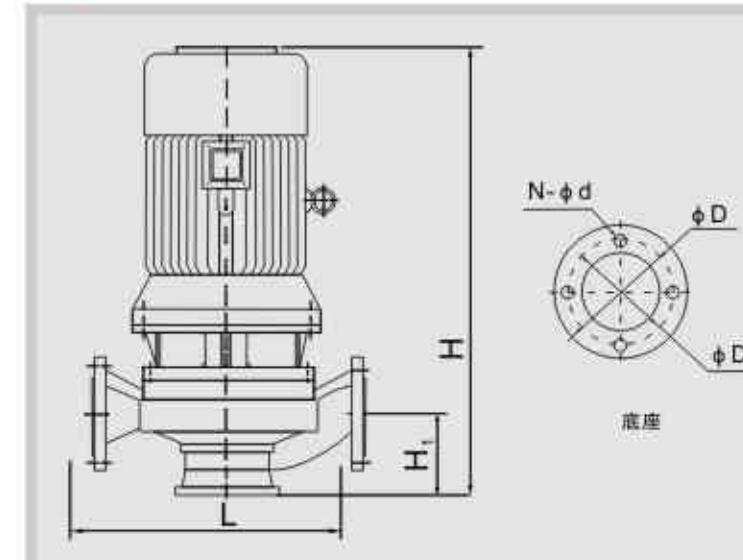
### 结构图 Arrangement drawing



1、电机 motor	2、泵轴 Pump shaft
3、挡水圈 Fille hydrosphere	4、电机盖 Motor cover
5、机械密封 Mechanical mark	6、泵体 pump body
7、叶轮 impeller	8、密封环 packing ring

## 排污泵系列

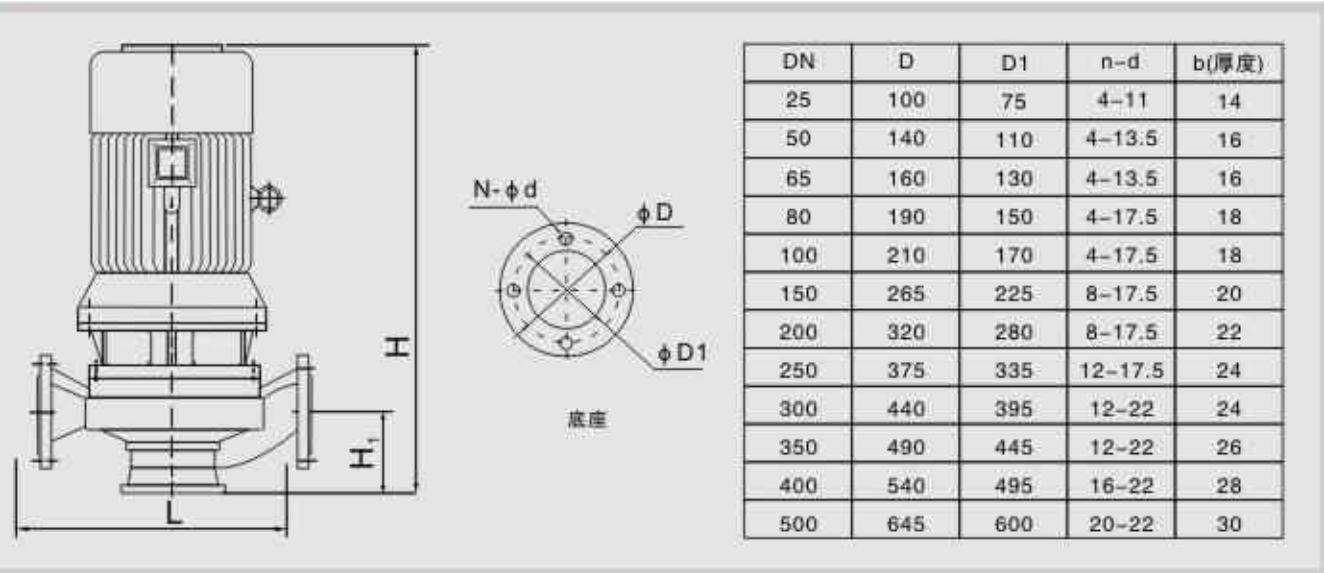
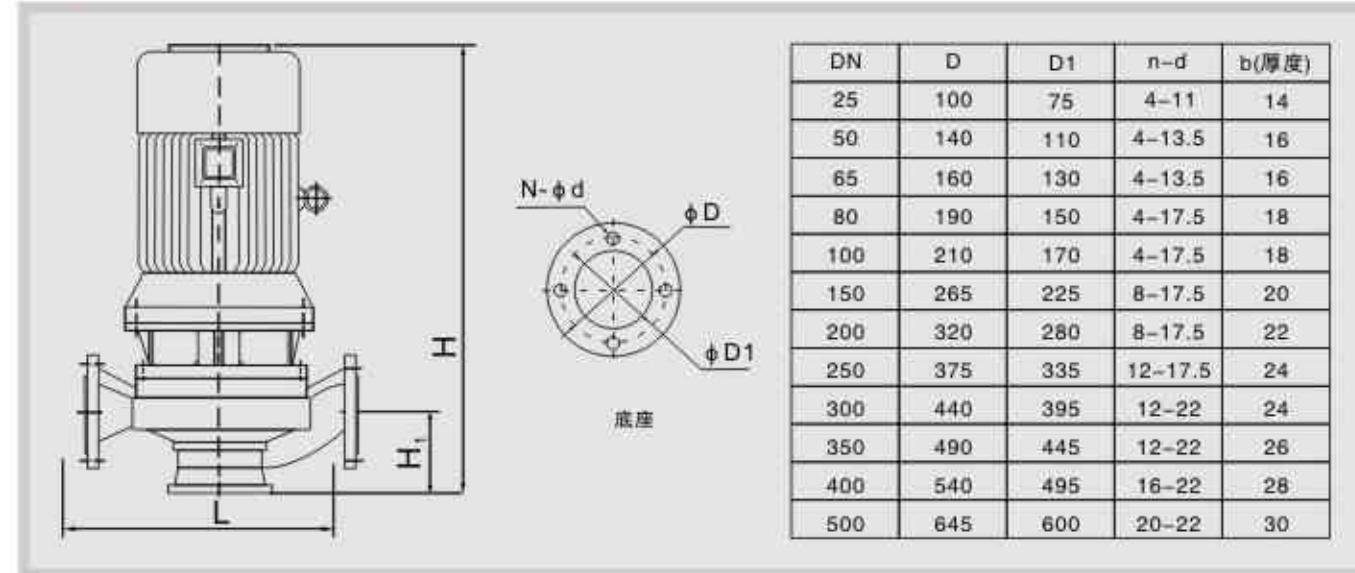
### GW系列安装尺寸图 GW series installation size diagram



DN	D	D1	n-d	b(厚度)
25	100	75	4-11	14
50	140	110	4-13.5	16
65	160	130	4-13.5	16
80	190	150	4-17.5	18
100	210	170	4-17.5	18
150	265	225	8-17.5	20
200	320	280	8-17.5	22
250	375	335	12-17.5	24
300	440	395	12-22	24
350	490	445	12-22	26
400	540	495	16-22	28
500	645	600	20-22	30

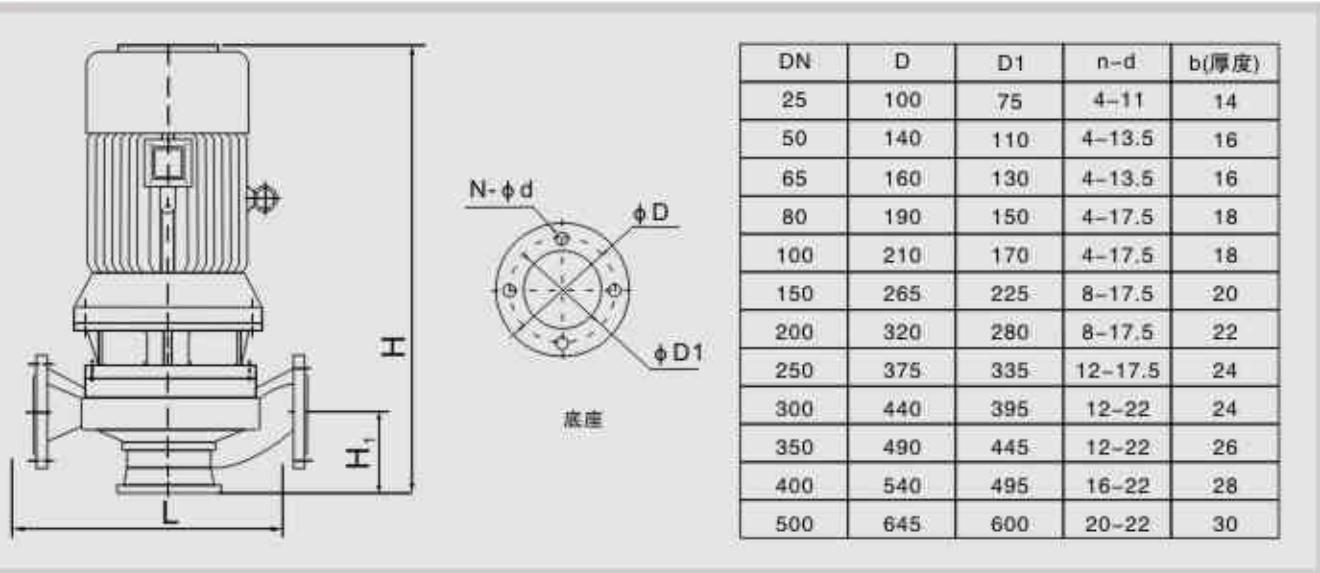
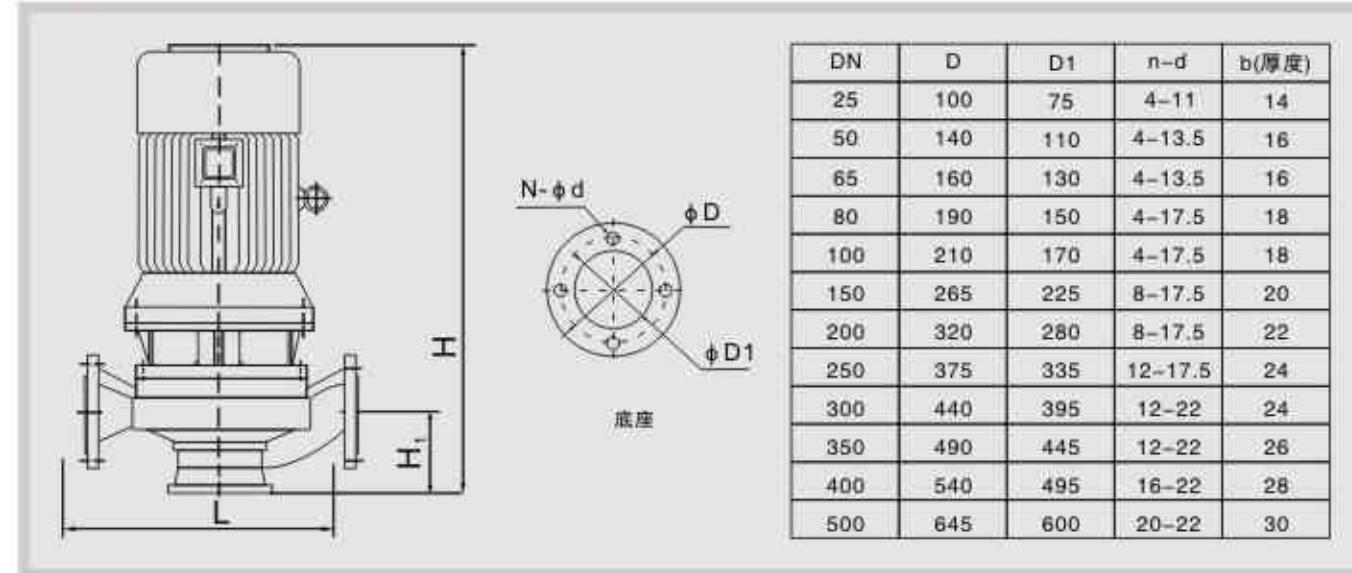
### GW性能参数及安装尺寸表 GW performance parameters and installation size table

型号 Type	口径 Calibe (φ)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power: (kw)	H	H <sub>1</sub>	L	φD <sub>1</sub>	φD	n-φd
25-8-22-1.5	25	8	22	2900	1.5	430	110	270	100	120	4-12
50-20-7-0.75	50	20	7	2900	0.75	500	130	330	125	150	4-14
50-10-10-0.75	50	10	10	2900	0.75	500	130	330	125	150	4-14
50-15-15-1.5	50	15	15	2900	1.5	510	130	330	125	150	4-14
50-25-10-1.5	50	25	10	2900	1.5	510	130	330	125	150	4-14
50-20-15-1.5	50	20	15	2900	1.5	510	130	330	125	150	4-14
50-27-15-2.2	50	27	15	2900	2.2	510	130	330	125	150	4-14
50-15-25-2.2	50	15	25	2900	2.2	510	130	330	125	150	4-14
50-18-30-3	50	18	30	2900	3	560	130	330	125	150	4-14
50-24-20-4	50	24	20	2900	4	580	130	330	125	150	4-14
50-25-32-5.5	50	25	32	2900	5.5	620	140	350	145	170	4-14
50-30-30-7.5	50	30	30	2900	7.5	660	140	350	145	170	4-14
50-20-40-7.5	50	20	40	2900	7.5	660	140	350	145	170	4-14
65-42-9-2.2	65	42	9	2900	2.2	500	140	310	120	160	4-14
65-25-15-2.2	65	25	15	2900	2.2	500	140	310	120	160	4-14
65-37-13-3	65	37	13	2900	3	560	140	330	120	160	4-14
65-25-30-4	65	25	30	2900	4	600	140	330	120	160	4-14
65-40-30-7.5	65	40	30	2900	7.5	600	140	350	145	170	4-14
65-35-50-11	65	35	50	2900	11	750	150	370	160	200	4-14
65-35-60-15	65	35	60	2900	15	800	150	370	160	200	4-14
80-40-7-2.2	80	40	7	2900	2.2	610	160	360	170	200	4-14

**GW系列安装尺寸图 GW series installation size diagram**

**GW系列安装尺寸图 GW series installation size diagram**

**GW性能参数及安装尺寸表 GW performance parameters and installation size table**

型号 Type	口径 Calibe (寸)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	L	ΦD <sub>1</sub>	ΦD	n-Φd
80-30-8-2.2	80	30	8	2900	2.2	610	160	360	170	200	4-14
80-50-10-3	80	50	10	2900	3	650	180	420	170	200	4-14
80-43-13-3	80	43	13	2900	3	650	180	420	170	200	4-14
80-60-13-4	80	60	13	2900	4	620	160	360	150	190	4-18
80-40-15-4	80	40	15	2900	4	620	160	360	150	190	4-18
80-80-15-7.5	80	80	15	2900	7.5	710	180	420	150	190	4-18
80-65-25-7.5	80	65	25	2900	7.5	710	180	420	150	190	4-18
100-100-7-4	100	100	7	1450	4	700	210	540	170	210	4-18
100-80-10-4	100	80	10	1450	4	700	210	540	170	210	4-18
100-110-10-5.5	100	110	10	1450	5.5	780	225	540	220	250	4-18
100-65-15-5.5	100	65	15	1450	5.5	780	225	540	220	250	4-18
100-100-15-7.5	100	100	15	1450	7.5	780	225	540	220	250	4-18
100-85-20-7.5	100	85	20	1450	7.5	780	225	540	220	250	4-18
100-50-22-7.5	100	50	22	1450	7.5	780	225	540	220	250	4-18
100-100-25-11	100	100	25	1450	11	890	240	630	240	300	4-18
100-65-25-11	100	70	22	1450	11	890	240	630	240	300	4-18
100-50-35-11	100	50	35	1450	11	910	260	660	240	300	4-18
100-87-28-15	100	87	28	1450	15	910	260	660	240	300	4-18
100-100-30-15	100	100	30	1450	15	910	260	660	240	300	4-18
100-100-35-18.5	100	100	35	1450	18.5	910	260	660	240	300	4-18

型号 Type	口径 Calibe (寸)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	L	ΦD <sub>1</sub>	ΦD	n-Φd
100-60-50-15	100	60	50	2900	15	910	260	660	240	300	4-18
150-140-7-5.5	150	140	7	1450	5.5	800	250	650	240	280	4-18
150-120-10-5.5	150	120	10	1450	5.5	900	250	650	240	280	4-18
150-210-7-7.5	150	210	7	1450	7.5	900	250	650	240	280	4-18
150-145-9-7.5	150	145	9	1450	7.5	900	250	650	240	280	4-18
150-110-15-7.5	150	110	15	1450	7.5	900	250	650	240	280	4-18
150-200-10-15	150	200	10	1450	15	950	250	690	260	320	4-22
150-180-15-15	150	180	15	1450	15	950	250	690	260	320	4-22
150-140-15-15	150	140	18	1450	15	950	250	690	260	320	4-22
150-200-14-18.5	150	200	14	1450	18.5	970	250	690	260	320	4-22
150-180-20-18.5	150	180	20	1450	18.5	970	250	690	260	320	4-22
150-150-25-18.5	150	150	25	1450	18.5	970	250	690	260	320	4-22
150-200-22-22	150	200	22	1450	22	970	250	690	260	320	4-22
150-180-25-22	150	180	25	1450	22	970	250	690	260	320	4-22
150-130-30-22	150	130	30	1450	22	970	250	690	260	320	4-22
150-250-22-30	150	250	22	1450	30	1040	260	690	290	340	4-22
150-180-30-30	150	180	30	1450	30	1040	260	690	290	340	4-22
150-200-30-37	150	200	30	2900	37	1040	260	690	290	340	4-22
150-150-35-37	150	150	35	2900	37	1040	260	690	290	340	4-22
150-160-45-37	150	160	45	2900	37	1040	260	690	290	340	4-22

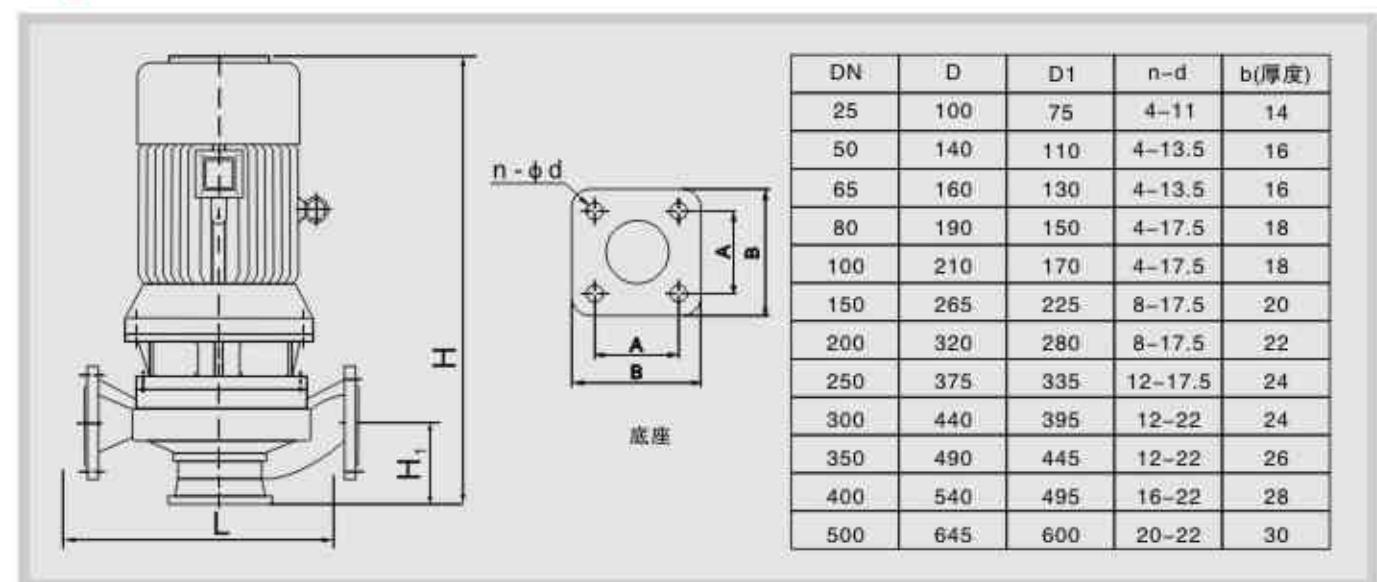
**GW系列安装尺寸图 GW series installation size diagram**

**GW系列安装尺寸图 GW series installation size diagram**

**GW性能参数及安装尺寸表 GW performance parameters and installation size table**

型号 Type	口径 Calibe (寸)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	L	A×A	B×B	n-Φd
200-360-6-11	200	360	6	1450	11	960	290	800	300*300	350*350	4-22
200-300-7-11	200	300	7	1450	11	960	290	800	300*300	350*350	4-22
200-400-7-15	200	400	7	1450	15	960	290	800	300*300	350*350	4-22
200-250-11-15	200	250	11	1450	15	960	290	800	300*300	350*350	4-22
200-300-10-18.5	200	300	10	1450	18.5	1000	290	800	300*300	350*350	4-22
200-250-15-18.5	200	250	15	1450	18.5	1000	290	800	300*300	350*350	4-22
200-400-10-22	200	400	10	1450	22	1000	290	800	300*300	350*350	4-22
200-310-13-22	200	310	13	1450	22	1000	290	800	300*300	350*350	4-22
200-300-15-22	200	300	15	1450	22	1000	290	800	300*300	350*350	4-22
200-400-13-30	200	400	13	1450	30	1000	290	800	300*300	350*350	4-22
200-360-15-30	200	360	15	1450	30	1000	290	800	300*300	350*350	4-22
200-250-22-30	200	250	22	1450	30	1000	290	800	300*300	350*350	4-22
200-350-25-37	200	350	25	1450	37	1000	290	800	300*300	350*350	4-22
200-400-25-45	200	400	25	1450	45	1320	300	810	310*310	360*360	4-22
200-380-28-45	200	380	28	1450	45	1320	300	810	310*310	360*360	4-22
200-250-35-45	200	250	35	1450	45	1320	300	810	310*310	360*360	4-22
200-400-30-55	200	400	30	1450	55	1400	300	810	310*310	360*360	4-22
200-250-40-55	200	250	40	1450	55	1400	300	810	310*310	360*360	4-22
200-350-40-75	200	350	40	1450	75	1520	300	810	310*310	360*360	4-22
250-600-9-30	250	600	9	980	30	1100	350	900	320*320	380*380	4-23
250-500-10-30	250	500	10	980	30	1100	350	900	320*320	380*380	4-23
250-700-10-37	250	700	10	1450	37	1150	350	900	320*320	380*380	4-23
250-600-12-37	250	600	12	1450	37	1150	350	900	320*320	380*380	4-33

**GW性能参数及安装尺寸表 GW performance parameters and installation size table**

型号 Type	口径 Calibe (寸)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	L	A×A	B×B	n-Φd
250-600-15-45	250	600	15	1450	45	1200	350	900	320*320	380*380	4-23
250-600-20-55	250	600	20	1450	55	1320	350	900	320*320	380*380	4-23
250-700-20-75	250	700	20	1450	75	1450	350	900	320*320	380*380	4-23
250-600-25-75	250	600	25	1450	75	1450	350	900	320*320	380*380	4-23
250-600-30-90	250	600	30	1450	90	1550	350	900	320*320	380*380	4-23
300-900-8-37	300	900	8	980	37	1200	390	1100	410*410	450*450	4-23
300-800-12-45	300	800	12	980	45	1320	390	1100	410*410	450*450	4-23
300-500-15-45	300	500	15	980	45	1450	390	1100	410*410	450*450	4-23
300-800-15-55	300	800	15	980	55	1450	390	1100	410*410	450*450	4-23
300-600-20-55	300	600	20	980	55	1550	390	1100	410*410	450*450	4-23
300-800-20-75	300	800	20	980	75	1800	390	1100	410*410	450*450	4-23
300-950-20-90	300	950	20	980	90	1870	390	1100	410*410	450*450	4-23
300-1000-25-110	300	1000	25	1450	110	1800	390	1100	410*410	450*450	4-23
300-800-32-110	300	800	32	1450	110	1800	390	1100	410*410	450*450	4-23
300-800-36-132	300	800	36	1450	132	1870	390	1100	410*410	450*450	4-23
350-1200-8-45	350	1200	8	980	45	1400	480	1250	430*430	480*480	4-23
350-1100-10-55	350	1100	10	980	55	1450	480	1250	430*430	480*480	4-23
350-1300-12-75	350	1300	12	980	75	1480	480	1250	430*430	480*480	4-23
350-1500-15-90	350	1500	15	980	90	1550	480	1250	430*430	480*480	4-23
350-1200-18-90	350	1200	18								

GW系列安装尺寸图 GW series installation size diagram



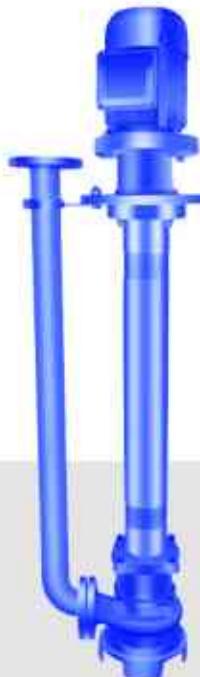
GW性能参数及安装尺寸表 GW performance parameters and installation size table

型号 Type	口径 Calibe (Φ)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	L	A×A	B×B	n-Φd
400-1300-10-55	400	1300	10	580	55	1750	550	1450	470*470	520*520	4-33
400-2600-6-75	400	2600	6	740	75	1750	550	1450	470*470	520*520	4-33
400-1500-10-75	400	1500	10	980	75	1750	550	1450	470*470	520*520	4-33
400-2200-9-110	400	2200	9	980	110	1800	550	1450	470*470	520*520	4-33
400-2000-15-132	400	2000	15	740	132	1800	550	1450	470*470	520*520	4-33
400-1600-20-132	400	1600	20	740	132	1800	550	1450	470*470	520*520	4-33
400-1700-22-160	400	1700	22	980	160	1900	550	1450	470*470	520*520	4-33
400-1500-26-160	400	1500	26	980	160	1900	550	1450	470*470	520*520	4-33
400-2000-22-200	400	2000	22	980	200	1950	550	1450	470*470	520*520	4-33
400-1700-30-200	400	1700	30	980	200	1950	550	1450	470*470	520*520	4-33
400-1800-32-250	400	1800	32	740	250	2100	550	1450	470*470	520*520	4-33
400-2000-30-280	400	2000	30	740	280	2100	550	1450	470*470	520*520	4-33
500-2500-10-110	500	2500	10	740	110	1900	650	1600	620*620	700*700	4-33
500-2000-15-110	500	2000	15	740	110	1900	650	1600	620*620	700*700	4-33
500-2800-10-132	500	2800	10	740	132	1950	650	1600	620*620	700*700	4-33
500-3600-10-160	500	3600	10	740	160	2100	650	1650	620*620	700*700	4-33
500-2600-15-160	500	2600	15	740	160	2100	650	1650	620*620	700*700	4-33
500-2000-20-160	500	2000	20	740	160	2100	650	1650	620*620	700*700	4-33
500-3000-15-200	500	3000	15	740	200	2200	650	1650	620*620	700*700	4-33
500-2500-20-200	500	2500	20	740	200	2200	650	1650	620*620	700*700	4-33
500-2800-18-220	500	2800	18	740	220	2250	650	1650	620*620	700*700	4-33
500-2400-22-220	500	2400	22	740	220	2250	650	1650	620*620	700*700	4-33
500-4000-15-250	500	4000	15	980	250	2300	650	1600	620*620	700*700	4-33
500-2600-24-250	500	2600	24	980	250	2300	650	1600	620*620	700*700	4-33

# SUNLONG

SEWAGE PUMP SERIES

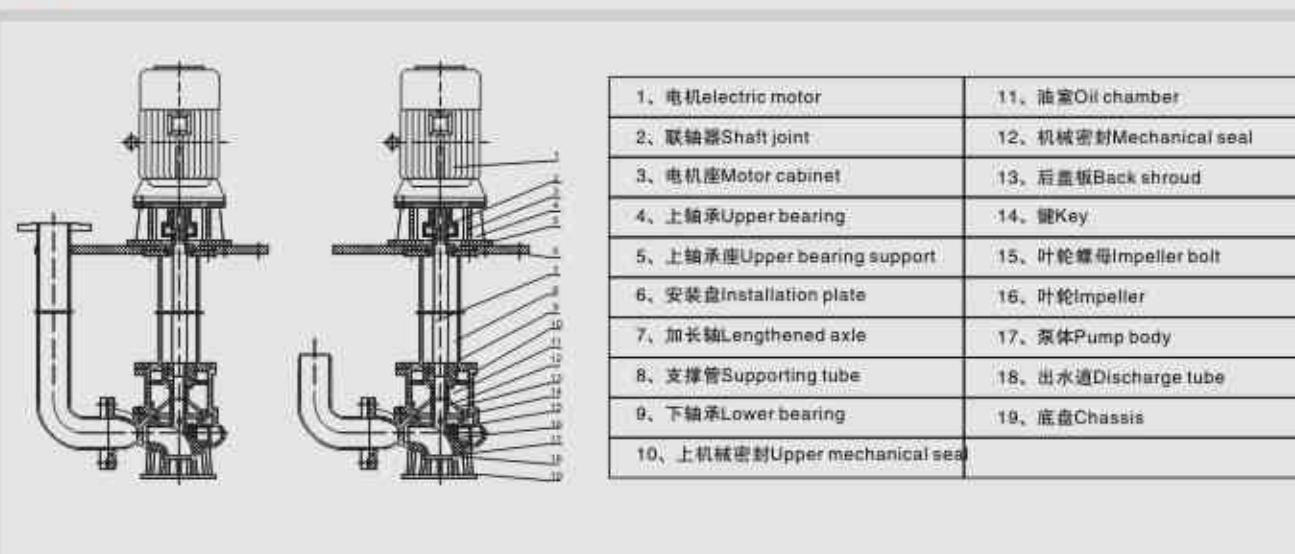
## YW型系列无堵塞单级管道排污泵

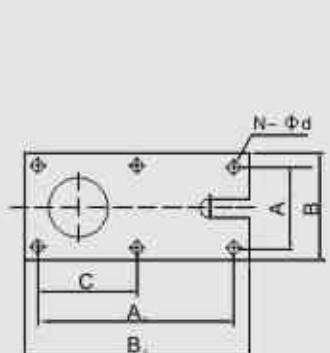
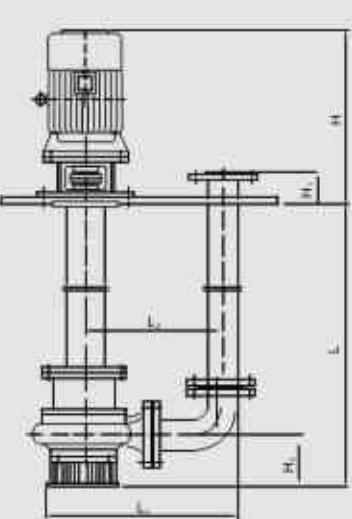


YW系列泵产品特点是 YW pump features

- 采用大管道抗堵塞水力部件设计，大大提高污物通过能力，能有效地通过泵口径的5倍纤维物质和直径为口径的50%的固体颗粒。
- 设计合理，配套电机合理，效率高，节能效果显著。
- 轴封采用双端面硬质合金材料，长期处于油室中运行，可使泵连续运行8000小时以上。
- 泵为立式结构，工作时泵体浸在液体中因而很容易起动，不存在排气抽空问题，同时具有无泄漏特点，液下深度可达0.5-5米。
- 接轴结构先进可靠，泵与电机采用联轴器联接，泵轴尺寸精密，保证了泵平衡运行，留有足够的安全系数。
- 泵有单管安装和双管安装两种，支承体有圆盘和方盘安装。
- Huge Road with anti-clogging design of hydraulic components, greatly improve the dirt through capacity, and can effectively through the pump five times the diameter of the fiber material and a diameter of about 50% of the solid particles.
- Design is reasonable, electrical motor is suitable, efficient, energy-saving effect is remarkable.
- Seal double-face carbide material, a long time in the oil room to run, can pump more than 8000 hours of continuous operation.
- Pumps for vertical structure, immersed in the liquid when the pump is easy to start and therefore there is no exhaust to find problems, also it has non-leakage characteristics, liquid depth of up to 0.5-5 meters.
- Spindle structure of modern, reliable, pumps and motors used Coupling, shaft size precision, ensuring a balance of the pump running with sufficient safety factor.
- Pumps are single-tube installation and installation of two pairs of tube, bearing entities in installation has round and square disc.

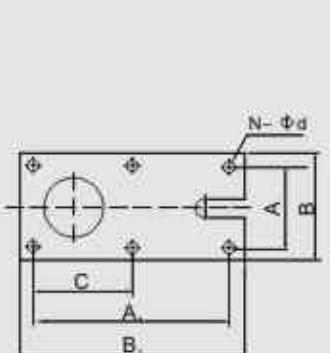
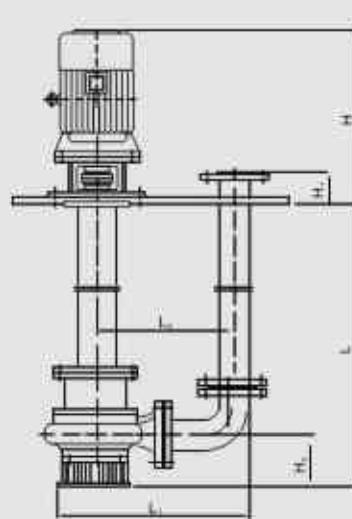
YW型结构图 YW pump features



**YW系列安装尺寸图 YW series installation size diagram**


注: L—为液下深度  
Note:L is the immersion depth

DN	D	D1	n-d	b(厚度)
25	100	75	4-11	14
50	140	110	4-13.5	16
65	160	130	4-13.5	16
80	190	150	4-17.5	18
100	210	170	4-17.5	18
150	265	225	8-17.5	20
200	320	280	8-17.5	22
250	375	335	12-17.5	24
300	440	395	12-22	24
350	490	445	12-22	26
400	540	495	16-22	28
500	645	600	20-22	30

**YW系列安装尺寸图 YW series installation size diagram**


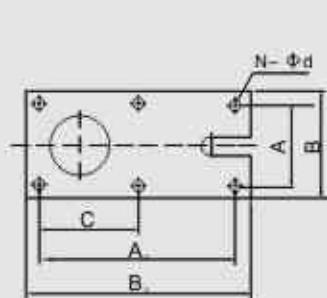
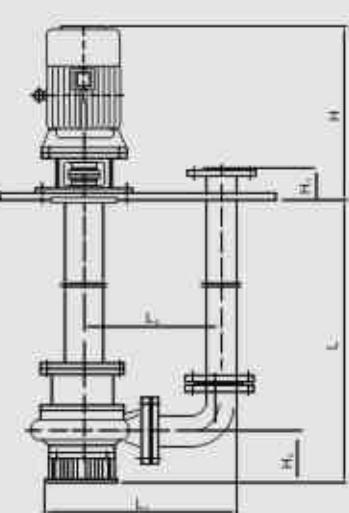
注: L—为液下深度  
Note:L is the immersion depth

DN	D	D1	n-d	b(厚度)
25	100	75	4-11	14
50	140	110	4-13.5	16
65	160	130	4-13.5	16
80	190	150	4-17.5	18
100	210	170	4-17.5	18
150	265	225	8-17.5	20
200	320	280	8-17.5	22
250	375	335	12-17.5	24
300	440	395	12-22	24
350	490	445	12-22	26
400	540	495	16-22	28
500	645	600	20-22	30

**Yw性能参数及安装尺寸表 YW performance parameters and installation size table**

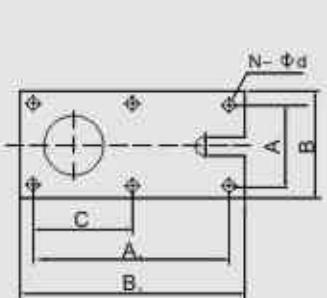
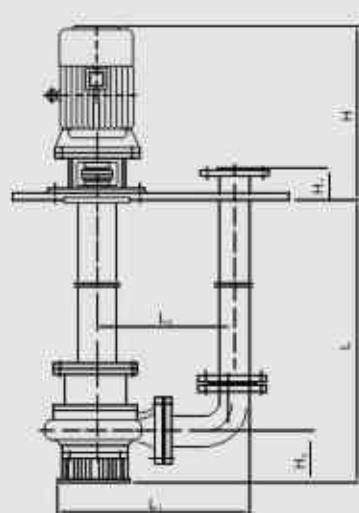
型号 Type	口径 Calibe (Φ)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A	A <sub>1</sub>	B	B <sub>1</sub>	N-Φd	C
25-8-22-1.5	25	8	22	2900	1.5	360	60	115	310	200	230	500	280	560	4-14	-
50-20-7-0.75	50	20	7	2900	0.75	360	80	125	405	225	250	550	300	600	4-14	-
50-10-10-0.75	50	10	10	2900	0.75	360	80	125	405	225	250	550	300	600	4-14	-
50-15-15-1.5	50	15	15	2900	1.5	370	80	125	405	225	250	550	300	600	4-14	-
50-25-10-1.5	50	25	10	2900	1.5	370	80	125	405	225	250	550	300	600	4-14	-
50-20-15-1.5	50	20	15	2900	1.5	370	80	125	405	225	250	550	300	600	4-14	-
50-27-15-2.2	50	27	15	2900	2.2	400	80	125	405	225	250	550	300	600	4-14	-
50-15-25-2.2	50	15	25	2900	2.2	400	80	125	405	225	250	550	300	600	4-14	-
50-18-30-3	50	18	30	2900	3	440	80	125	405	265	250	550	300	600	4-14	-
50-24-20-4	50	24	20	2900	4	460	80	125	405	265	250	550	300	600	4-14	-
50-25-32-5.5	50	25	32	2900	5.5	540	80	160	405	265	300	550	350	600	4-14	-
50-30-30-7.5	50	30	30	2900	7.5	570	80	160	405	265	300	550	350	600	4-14	-
50-20-40-7.5	50	20	40	2900	7.5	570	80	160	405	265	300	550	350	600	4-14	-
65-42-9-2.2	65	42	9	2900	2.2	400	80	130	440	260	270	550	320	600	4-14	-
65-25-15-2.2	65	25	15	2900	2.2	400	80	130	440	260	270	550	320	600	4-14	-
65-37-13-3	65	37	13	2900	3	440	80	130	440	260	270	550	320	600	4-14	-
65-25-30-4	65	25	30	2900	4	470	80	130	440	260	270	550	320	600	4-14	-
65-40-30-7.5	65	40	30	2900	7.5	570	80	130	450	280	250	550	300	600	4-14	-
65-35-50-11	65	35	50	2900	11	700	80	130	450	300	320	660	380	720	4-14	-
65-35-60-15	65	35	60	2900	15	740	80	130	450	300	320	660	380	720	4-14	-
80-40-7-2.2	80	40	7	2900	2.2	400	100	160	530	325	250	600	300	650	4-14	-
80-30-8-2.2	80	30	8	2900	2.2	400	100	160	530	325	250	600	300	650	4-14	-
80-50-10-3	80	50	10	2900	3	440	100	160	530	325	250	600	300	650	4-14	-
80-43-13-3	80	43	13	2900	3	440	100	160	530	325	250	600	300	650	4-14	-
80-60-13-4	80	60	13	2900	4	470	80	160	530	325	250	600	300	650	4-14	-
80-40-15-4	80	40	15	2900	4	470	80	160	530	325	250	600	300	650	4-14	-

型号 Type	口径 Calibe (Φ)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A	A <sub>1</sub>	B	B <sub>1</sub>	N-Φd	C
80-80-15-7.5	80	80	15	2900	7.5	570	80	170	530	325	250	600	300	650	4-14	-
80-65-25-7.5	80	65	25	2900	7.5	570	80	170	530	325	250	600	300	650	4-14	-
100-100-7-4	100	100	7	1450	4	470	100	180	630	400	320	660	380	720	4-18	-
100-80-10-4	100	80	10	1450	4	570	100	180	630	400	320	660</				

**YW系列安装尺寸图 YW series installation size diagram**


注: L-为液下深度  
Note:L is the immersion depth

DN	D	D1	n-d	b(厚度)
25	100	75	4-11	14
50	140	110	4-13.5	16
65	160	130	4-13.5	16
80	190	150	4-17.5	18
100	210	170	4-17.5	18
150	265	225	8-17.5	20
200	320	280	8-17.5	22
250	375	335	12-17.5	24
300	440	395	12-22	24
350	490	445	12-22	26
400	540	495	16-22	28
500	645	600	20-22	30

**YW系列安装尺寸图 YW series installation size diagram**


注: L-为液下深度  
Note:L is the immersion depth

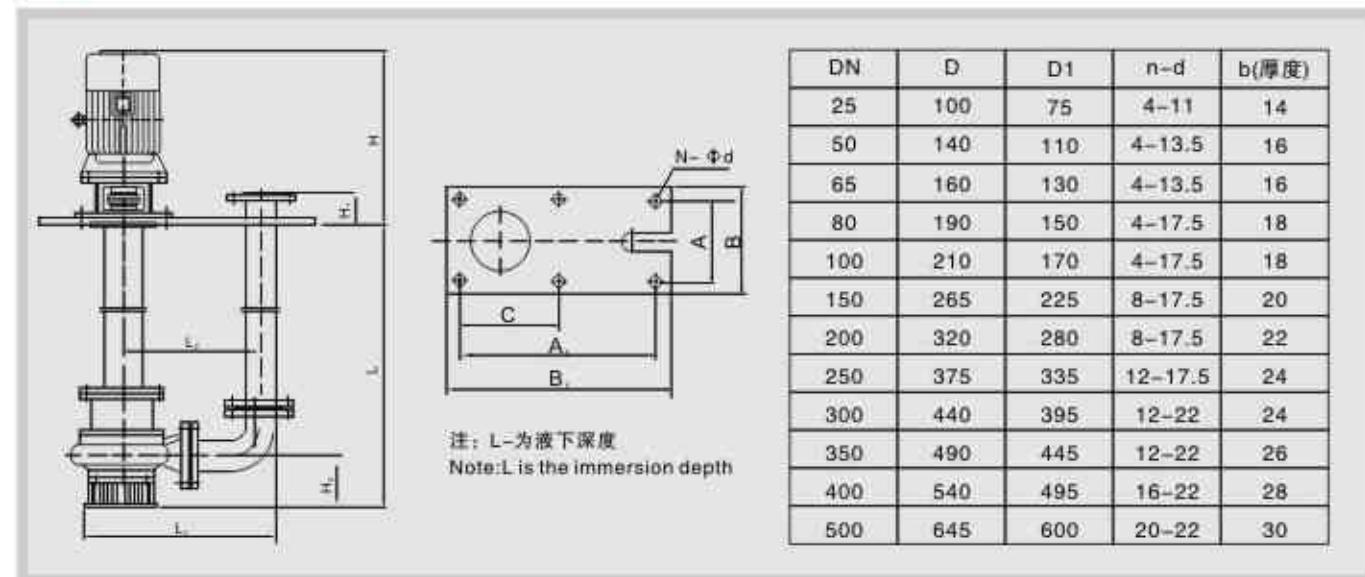
DN	D	D1	n-d	b(厚度)
25	100	75	4-11	14
50	140	110	4-13.5	16
65	160	130	4-13.5	16
80	190	150	4-17.5	18
100	210	170	4-17.5	18
150	265	225	8-17.5	20
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250	375	335	12-17.5	24
300	440	395	12-22	24
350	490	445	12-22	26
400	540	495	16-22	28
500	645	600	20-22	30

**Yw性能参数及安装尺寸表 YW performance parameters and installation size table**

型号 Type	口径 Calibe (Φ)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A	A <sub>1</sub>	B	B <sub>1</sub>	N-Φd	C
150-150-25-18.5	150	150	25	1450	18.5	800	140	220	840	520	520	920	600	1000	4-23	-
150-200-22-22	150	200	22	1450	22	800	140	220	840	520	520	920	600	1000	4-23	-
150-180-25-22	150	180	25	1450	22	800	140	220	840	520	520	920	600	1000	4-23	-
150-130-30-22	150	130	30	1450	22	800	140	220	840	520	520	920	600	1000	4-23	-
150-250-22-30	150	250	22	1450	30	950	140	275	870	550	520	920	600	1000	4-23	-
150-180-30-30	150	180	30	1450	30	950	140	275	275	275	520	920	600	1000	4-23	-
150-200-30-37	150	200	30	1450	37	950	140	275	275	275	520	920	600	1000	4-23	-
150-150-35-37	150	150	35	1450	37	950	140	275	275	275	520	920	600	1000	4-23	-
150-160-45-37	150	160	45	1450	37	950	140	275	275	275	520	920	600	1000	4-23	-
200-360-6-11	200	360	6	1450	11	740	200	270	1000	630	680	1220	750	1300	4-23	-
200-300-7-11	200	300	7	1450	11	740	200	270	1000	630	680	1220	750	1300	4-23	-
200-400-7-15	200	400	7	1450	15	740	200	270	1000	630	680	1220	750	1300	4-23	-
200-250-11-15	200	250	11	1450	15	740	200	270	1000	630	680	1220	750	1300	4-23	-
200-300-10-18.5	200	300	10	1450	18.5	800	200	270	1000	630	680	1220	750	1300	4-23	-
200-250-15-18.5	200	250	15	1450	18.5	800	200	270	1000	630	680	1220	750	1300	4-23	-
200-400-10-22	200	400	10	1450	22	800	200	270	1000	630	680	1220	750	1300	4-23	-
200-310-13-22	200	310	13	1450	22	800	200	270	1000	630	680	1220	750	1300	4-23	-
200-300-15-22	200	300	15	1450	22	800	200	270	1000	630	680	1220	750	1300	4-23	-
200-400-13-30	200	400	13	1450	30	950	200	270	1000	630	680	1220	750	1300	4-23	-
200-360-15-30	200	360	15	1450	30	950	200	270	1000	630	680	1220	750	1300	4-23	-
200-250-22-30	200	250	22	1450	30	950	200	270	1000	630	680	1220	750	1300	4-23	-
200-350-25-37	200	350	25	1450	37	950	200	270	1000	630	680	1220	750	1300	4-23	-
200-400-25-45	200	400	25	1450	45	870	200	280	1050	650	680	1220	750	1300	4-23	-
200-380-28-45	200	380	28	1450	45	870	200	280	1050	650	680	1220	750	1300	4-23	-
200-250-35-45	200	250	35	1450	45	870	200	280	1050	650	680	1220	750	1300	4-23	700
200-400-30-55	200	400	30	1450	55	950	200	280	1050	650	680	1220	750	1300	4-23	700

型号 Type	口径 Calibe (Φ)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A	A <sub>1</sub>	B	B <sub>1</sub>	N-Φd	C
200-250-40-55	200	250	40	1450	55	950	200	280	1050	650	680	1220	750	1300	4-23	-
200-350-40-75	200	350	40	1450	75	1070	200	280	1050	650	680	1220	750	1300	4-23	-
250-600-9-30	250	600	9	980												

YW系列安装尺寸图 YW series installation size diagram



YW性能参数及安装尺寸表 YW performance parameters and installation size table

型号 Type	口径 Calibe (寸)	流量 flowing rate (m³/h)	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L	L <sub>1</sub>	A	A <sub>1</sub>	B	B <sub>1</sub>	N-Φd	C
350-1100-28-132	350	1100	28	980	132	1600	250	450	1500	1100	680	1400	750	1500	6-23	700
350-1000-36-160	350	1000	36	980	160	1680	250	450	1500	1100	680	1400	750	1500	6-23	700
400-1760-7.5-55	400	1760	7.5	580	55	1500	250	470	1540	1100	780	1900	850	2000	6-23	950
400-1300-10-55	400	1300	10	580	55	1500	250	470	1540	1100	780	1900	850	2000	6-23	950
400-2600-6-75	400	2600	6	740	75	1500	250	470	1480	1040	780	1900	850	2000	6-23	950
400-1500-10-75	400	1500	10	980	75	1500	250	470	1480	1040	780	1900	850	2000	6-23	950
400-2200-9-110	400	2200	9	980	110	1580	250	470	1480	1040	780	1900	850	2000	6-23	950
400-2000-15-132	400	2000	15	740	132	1580	250	470	1480	1040	780	1900	850	2000	6-23	950
400-1600-20-132	400	1600	20	740	132	1580	250	470	1480	1040	780	1900	850	2000	6-23	950
400-1700-22-160	400	1700	22	980	160	1800	250	510	1480	1040	780	1900	850	2000	6-23	950
400-1500-26-160	400	1500	26	980	160	1800	250	510	1480	1040	780	1900	850	2000	6-23	950
400-2000-22-200	400	2000	22	980	200	1900	250	510	1480	1040	780	1900	850	2000	6-23	950
400-1700-30-200	400	1700	30	980	200	1900	250	510	1480	1040	780	1900	850	2000	6-23	950
400-1800-32-250	400	1800	32	740	250	2000	250	510	1540	1100	780	1900	850	2000	6-23	950
400-2000-30-280	400	2000	30	740	280	2000	250	510	1540	1100	780	1900	850	2000	6-23	950
500-2500-10-110	500	2500	10	740	110	1800	250	580	1950	1200	850	2100	950	2200	6-23	1050
500-2000-15-110	500	2000	15	740	110	1800	250	580	1950	1200	850	2100	950	2200	6-23	1050
500-2800-10-132	500	2800	10	740	132	1800	250	580	1950	1200	850	2100	950	2200	6-23	1050
500-3600-10-160	500	3600	10	740	160	1900	250	580	2010	1250	850	2100	950	2200	6-23	1050
500-2600-15-160	500	2600	15	740	160	1900	250	580	2010	1250	850	2100	950	2200	6-23	1050
500-2000-20-160	500	2000	20	740	160	1900	250	580	2010	1250	850	2100	950	2200	6-23	1050
500-3000-15-200	500	3000	15	740	200	2000	250	580	2010	1250	850	2100	950	2200	6-23	1050
500-2500-20-200	500	2500	20	740	200	2000	250	580	2010	1250	850	2100	950	2200	6-23	1050
500-2800-18-220	500	2800	18	740	220	2050	250	580	2010	1250	850	2100	950	2200	6-23	1050
500-2400-22-220	500	2400	22	740	220	2050	250	580	2010	1250	850	2100	950	2200	6-23	1050
500-4000-15-250	500	4000	15	980	250	2100	250	580	1950	1200	850	2100	950	2200	6-23	1050
500-2600-24-250	500	2600	24	980	250	2100	250	580	1950	1200	850	2100	950	2200	6-23	1050

# SUN LONG

SEWAGE PUMP SERIES

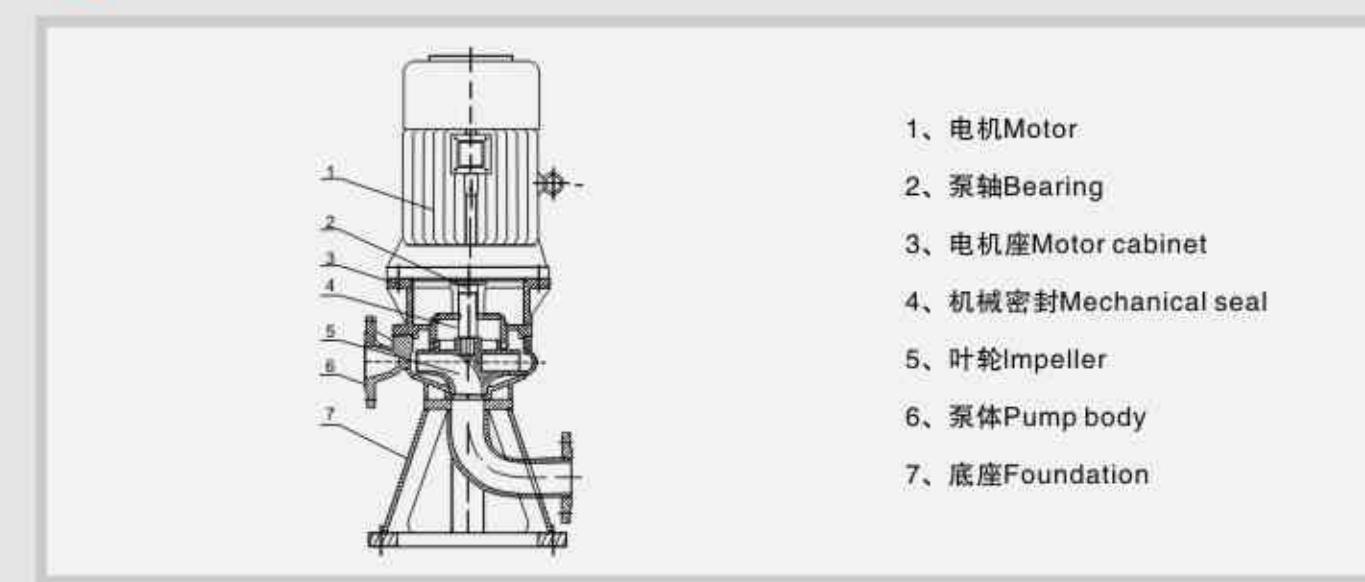
## LW型系列立式无堵塞污泵

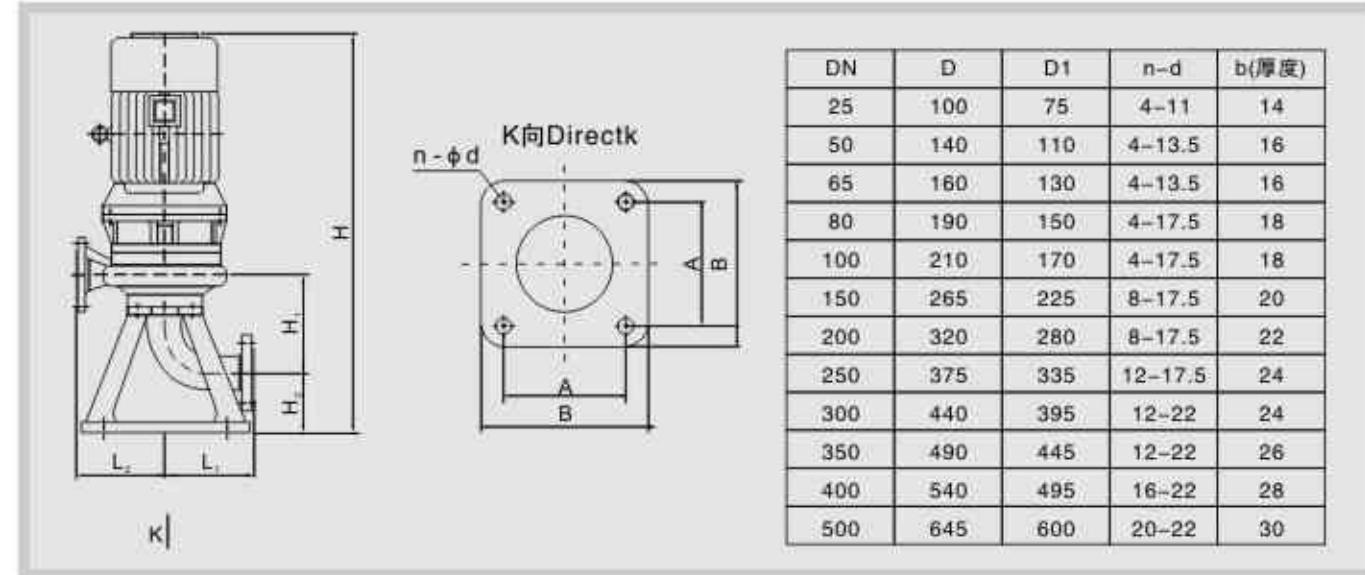


### LW系列泵产品特点 LW pump features

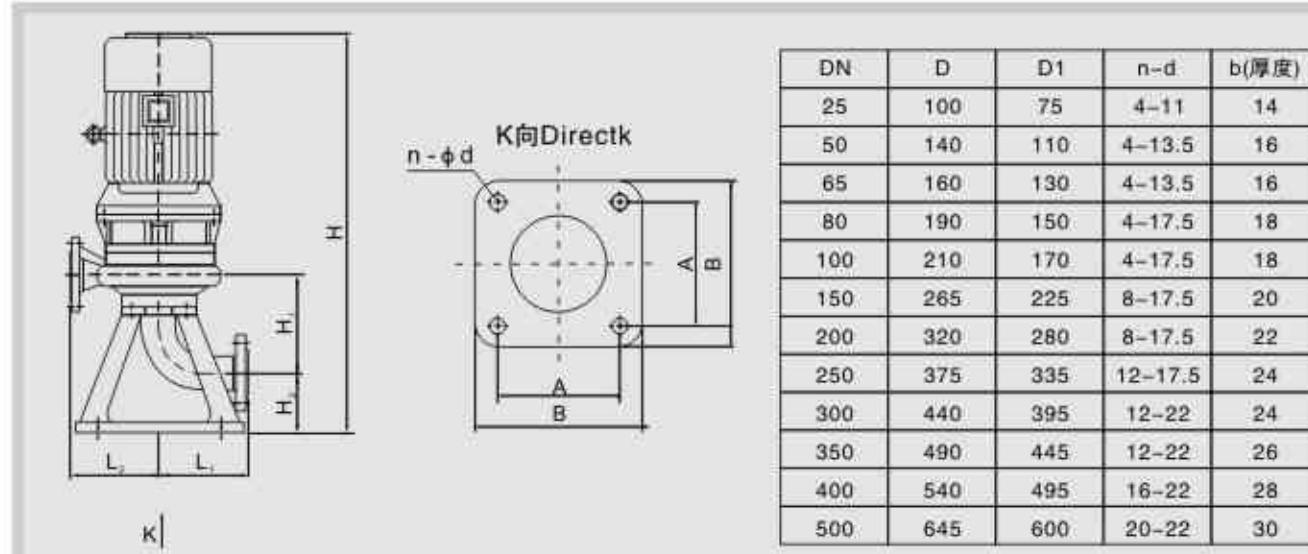
- 该泵为单吸蜗壳式，泵内装有无堵塞防缠绕型单（双）大流道叶轮，具有很好的通过能力。
- 机械密封采用硬质耐磨碳化钨，且有耐用、耐磨等特点，可以使泵安全连续运行8000小时以上。
- 泵与电机直联同轴，属机电一体化产品，结构紧凑，性能稳定。
- 水力性能先进，整机效率高，运转噪音低。
- 在电机风叶端加上防护罩，整机可置于室外工作，无需机房，可节省大量基建费用。
- The pump is a single suction volute type,with built-in pump to plug anti-winding single(double)pandemic Road,impeller,it has a good through capacity.
- Mechanical seal with tungsten carbide hard wear-resistant, and durable, wear-resistant characteristics, can pump more than 8000 hours of continuous operation rate.
- Pump and motor direct-axis, is a mechanical-electrical integration products, compact structure, stable performance.
- Hydraulic performance of advanced machine, high efficiency, low noise operation.
- In the motor fan side with protective cover, machine can be placed to work outdoors, without room can save a lot of infrastructure costs.

### LW型结构图 LW pump features

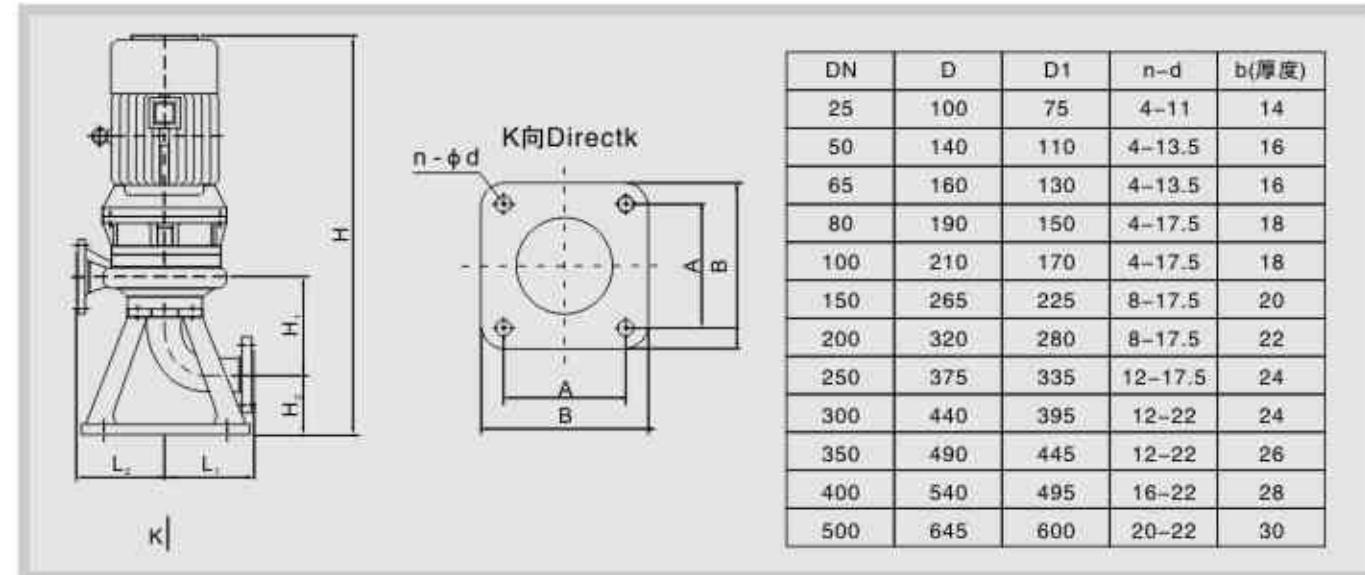
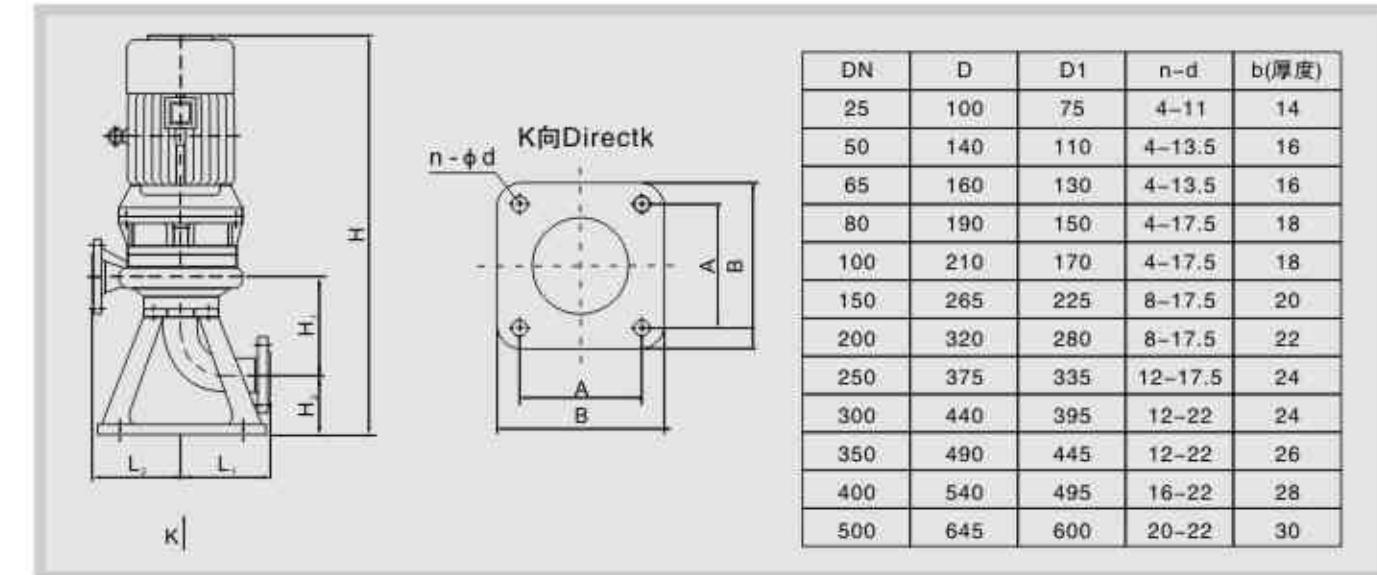


**Lw系列安装尺寸图 LW series installation size diagram**

**Lw性能参数及安装尺寸表 LW performance parameters and installation size table**

型号 Type	口径 Calibe ( $\phi$ )	流量 flowing rate ( $m^3/h$ )	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A*A	B*B	n-φd
25-8-22-1.5	25	8	22	2900	1.5	680	170	110	160	130	265*265	305*305	4-14
50-20-7-0.75	50	20	7	2900	0.75	630	180	110	160	120	265*265	305*305	4-14
50-10-10-0.75	50	10	10	2900	0.75	630	180	110	160	130	265*265	305*305	4-14
50-15-15-1.5	50	15	15	2900	1.5	660	180	110	160	140	265*265	305*305	4-14
50-25-10-1.5	50	25	10	2900	1.5	660	180	110	160	150	265*265	305*305	4-14
50-27-15-1.5	50	20	15	2900	1.5	660	180	110	160	150	265*265	305*305	4-14
50-27-15-2.2	50	27	15	2900	2.2	690	180	110	160	160	265*265	305*305	4-14
50-15-25-2.2	50	15	25	2900	2.2	690	180	110	160	160	265*265	305*305	4-14
50-18-30-3	50	18	30	2900	3	720	180	110	160	160	265*265	305*305	4-14
50-24-20-4	50	24	20	2900	4	740	180	110	160	190	265*265	305*305	4-14
50-25-32-5.5	50	25	32	2900	5.5	850	215	110	160	190	265*265	305*305	4-14
50-30-30-7.5	50	30	30	2900	7.5	900	215	110	160	190	265*265	305*305	4-14
50-20-40-7.5	50	20	40	2900	7.5	900	215	110	160	210	265*265	305*305	4-14
65-42-9-2.2	65	42	9	2900	2.2	700	195	120	175	150	265*265	305*305	4-14
65-25-15-2.2	65	25	15	2900	2.2	700	195	120	175	150	265*265	305*305	4-14
65-37-13-3	65	37	13	2900	3	760	195	120	175	160	265*265	305*305	4-14
65-25-30-4	65	25	30	2900	4	800	195	120	175	170	265*265	305*305	4-14
65-40-30-7.5	65	40	30	2900	7.5	860	225	120	175	190	265*265	305*305	4-14
65-35-50-11	65	35	50	2900	11	950	235	120	175	210	265*265	305*305	4-14
65-35-60-15	65	35	60	2900	15	980	235	120	175	210	265*265	305*305	4-14
80-40-7-2.2	80	40	7	2900	2.2	845	225	150	200	160	340*340	390*390	4-18
80-30-8-2.2	80	30	8	2900	2.2	845	225	150	200	160	340*340	390*390	4-18
80-50-10-3	80	50	10	2900	3	920	225	150	200	200	340*340	390*390	4-18
80-43-13-3	80	43	13	2900	3	920	225	150	200	200	340*340	390*390	4-18
80-60-13-4	80	60	13	2900	4	950	225	150	200	180	340*340	390*390	4-18
80-40-15-4	80	40	15	2900	4	950	225	150	200	180	340*340	390*390	4-18

**排污泵系列**
**Lw系列安装尺寸图 LW series installation size diagram**

**Lw性能参数及安装尺寸表 LW performance parameters and installation size table**

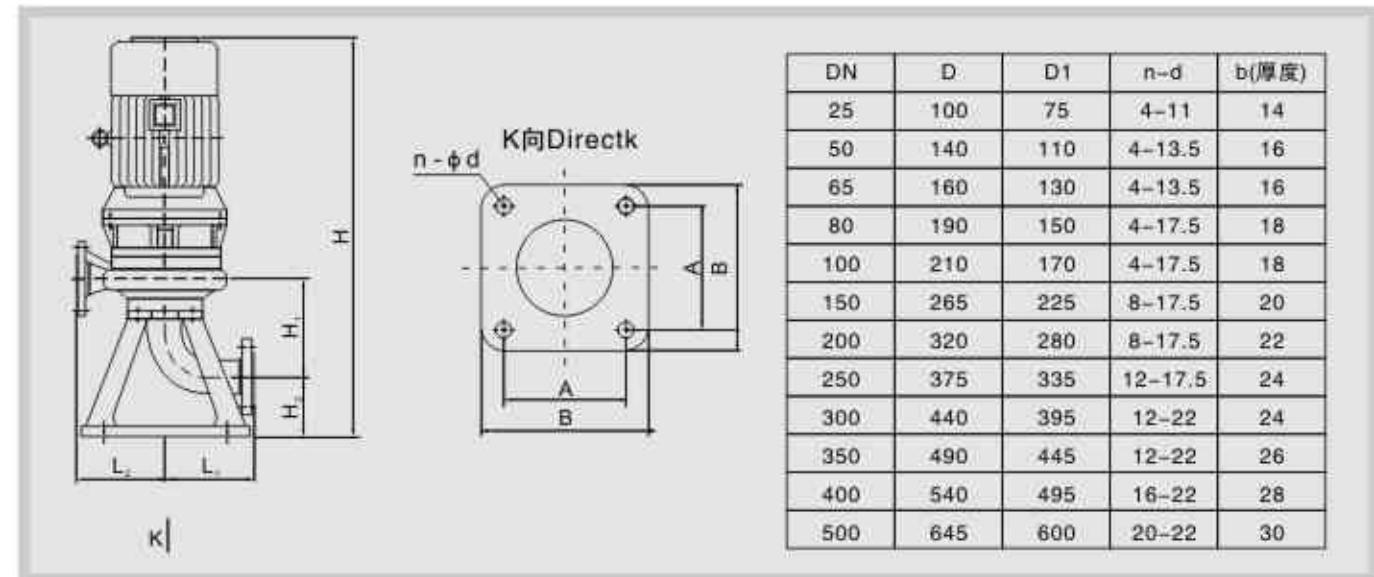
型号 Type	口径 Calibe ( $\phi$ )	流量 flowing rate ( $m^3/h$ )	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A*A	B*B	n-φd
80-80-15-7.5	80	80	15	2900	7.5	1050	225	150	200	200	340*340	390*390	4-18
80-65-25-7.5	80	65	25	2900	7.5	1050	225	150	200	200	340*340	390*390	4-18
100-100-7-4	100	100	7	1450	4	920	225	200	220	260	340*340	390*390	4-18
100-80-10-4	100	80	10	1450	4	920	225	200	220	260	340*340	390*390	4-18
100-110-10-5.5	100	110	10	1450	5.5	980	225	200	220	280	340*340	390*390	4-18
100-65-15-5.5	100	65	15	1450	5.5	980	225	200	220	280	340*340	390*390	4-18
100-100-15-7.5	100	100	15	1450	7.5	980	225	200	220	280	340*340	390*390	4-18
100-85-20-7.5	100	85	20	1450	7.5	980	225	200	220	280	340*340	390*390	4-18
100-50-22-7.5	100	50	22	1450	7.5	980	225	200	220	280	340*340	390*390	4-18
100-100-25-11	100	100	25	1450	11	890	260	200	220	300	340*340	390*390	4-18
100-70-22-11	100	70											

**LW系列安装尺寸图 LW series installation sidgram**

**LW系列安装尺寸图 LW series installation sidgram**

**LW性能参数及安装尺寸表 LW performance parameters and installation size table**

型号 Type	口径 Calibe ( $\phi$ )	流量 flowing rate ( $m^3/h$ )	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A*A	B*B	n-Φd
150-150-25-18.5	150	150	25	1450	18.5	1520	305	200	270	350	480*480	550*550	4-23
150-200-22-22	150	200	22	1450	22	1520	305	200	270	350	480*480	550*550	4-23
150-180-25-22	150	180	25	1450	22	1520	305	200	270	350	480*480	550*550	4-23
150-130-30-22	150	130	30	1450	22	1520	305	200	270	350	480*480	550*550	4-23
150-250-22-30	150	250	22	1450	30	1630	330	200	270	350	480*480	550*550	4-23
150-180-30-30	150	180	30	1450	30	1630	330	200	270	350	480*480	550*550	4-23
150-200-30-37	150	200	30	1450	37	1630	330	200	270	350	480*480	550*550	4-23
150-150-35-37	150	150	35	1450	37	1630	330	200	270	350	480*480	550*550	4-23
150-160-45-37	150	160	45	1450	37	1630	330	200	270	350	480*480	550*550	4-23
200-360-6-11	200	360	6	1450	11	1360	380	230	300	320	480*480	550*550	4-23
200-300-7-11	200	300	7	1450	11	1360	380	230	300	320	480*480	550*550	4-23
200-400-7-15	200	400	7	1450	15	1360	380	230	300	320	480*480	550*550	4-23
200-250-11-15	200	250	11	1450	15	1360	380	230	300	320	480*480	550*550	4-23
200-300-10-18.5	200	300	10	1450	18.5	1450	380	230	300	340	480*480	550*550	4-23
200-250-15-18.5	200	250	15	1450	18.5	1450	380	230	300	340	480*480	550*550	4-23
200-400-10-22	200	400	10	1450	22	1450	380	230	300	340	480*480	550*550	4-23
200-310-13-22	200	310	13	1450	22	1450	380	230	300	340	480*480	550*550	4-23
200-300-15-22	200	300	15	1450	22	1450	380	230	300	340	480*480	550*550	4-23
200-400-13-30	200	400	13	1450	30	1650	380	230	300	340	480*480	550*550	4-23
200-360-15-30	200	360	15	1450	30	1650	380	230	300	340	480*480	550*550	4-23
200-250-22-30	200	250	22	1450	30	1650	380	230	300	340	480*480	550*550	4-23
200-350-25-37	200	350	25	1450	37	1650	380	230	300	340	480*480	550*550	4-23
200-400-25-45	200	400	25	1450	45	1600	380	230	300	340	480*480	550*550	4-23
200-380-28-45	200	380	28	1450	45	1600	380	230	300	340	480*480	550*550	4-23
200-250-35-45	200	250	35	1450	45	1600	380	230	300	340	480*480	550*550	4-23
200-400-30-55	200	400	30	1450	55	1700	380	230	300	340	480*480	550*550	4-23

型号 Type	口径 Calibe ( $\phi$ )	流量 flowing rate ( $m^3/h$ )	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A*A	B*B	n-Φd
200-250-40-55	200	250	40	1450	55	1700	380	230	300	340	480*480	550*550	4-23
200-350-40-75	200	350	40	1450	75	1820	380	230	300	340	480*480	550*500	4-23
250-600-9-30	250	600	9	980	30	1500	480	245	330	420	500*500	600*600	4-23
250-500-10-30	250	500	10	980	30	1500	480	245	330	420	500*500	600*600	4-23
250-700-10-37	250	700	10	1450	37	1580	480	245	330	420	500*500	600*600	4-23
250-600-12-37	250	600	12	1450	37	1580	480	245	330	420	500*500	600*600	4-23
250-600-15-45	250	600	15	1450	45	1630	480	245	330	420	500*500	600*600	4-23
250-600-20-55	250	600	20	1450	55	1700	480	245	330	420	500*500	600*600	4-23
250-700-20-75	250	700	20	1450	75	1800	480	245	330	420	500*500	600*600	4-23
250-600-25-75	250	600	25	1450	75	1800	480	245	330	420	500*500	600*600	4-23
250-600-30-90	250	600	30	1450	90	1920	480	245					

LW系列安装尺寸图 LW series installation sidgram



LW性能参数及安装尺寸表 LW performance parameters and installation size table

型号 Type	口径 Calibe ( $\phi$ )	流量 flowing rate ( $m^3/h$ )	扬程 Head (m)	转速 rotation speed r/min	功率 power (kw)	H	H <sub>1</sub>	H <sub>2</sub>	L <sub>1</sub>	L <sub>2</sub>	A*A	B*B	n-Φd
350-1000-36-160	350	1000	36	980	160	2280	600	350	500	650	700*700	820*820	4-26
400-1760-7.5-55	400	1760	7.5	580	55	2370	680	420	700	700	875*875	970*970	4-26
400-1300-10-55	400	1300	10	580	55	2370	680	420	700	700	875*875	970*970	4-26
400-2600-6-75	400	2600	6	740	75	2350	680	420	700	700	875*875	970*970	4-26
400-1500-10-75	400	1500	10	980	75	2350	680	420	700	700	875*875	970*970	4-26
400-2200-9-110	400	2200	9	980	110	2400	680	420	700	700	875*875	970*970	4-26
400-2000-15-132	400	2000	15	740	132	2400	680	420	700	700	875*875	970*970	4-26
400-1600-20-132	400	1600	20	740	132	2400	680	420	700	700	875*875	970*970	4-26
400-1700-22-160	400	1700	22	980	160	2450	680	420	700	700	875*875	970*970	4-26
400-1500-26-160	400	1500	26	980	160	2450	680	420	700	700	875*875	970*970	4-26
400-2000-22-200	400	2000	22	980	200	2550	680	420	700	700	875*875	970*970	4-26
400-1700-30-200	400	1700	30	980	200	2550	680	420	700	700	875*875	970*970	4-26
400-1800-32-250	400	1800	32	740	250	2600	680	420	700	700	875*875	970*970	4-26
400-2000-30-280	400	2000	30	740	280	2600	680	420	700	700	875*875	970*970	4-26
500-2500-10-110	500	2500	10	740	110	2900	680	420	700	700	1080*1080	1210*1210	4-26
500-2000-15-110	500	2000	15	740	110	2900	680	420	700	700	1080*1080	1210*1210	4-26
500-2800-10-132	500	2800	10	740	132	2900	680	420	700	700	1080*1080	1210*1210	4-26
500-3600-10-160	500	3600	10	740	160	3000	680	420	700	700	1080*1080	1210*1210	4-26
500-2600-15-160	500	2600	15	740	160	3000	680	420	700	700	1080*1080	1210*1210	4-26
500-2000-20-160	500	2000	20	740	160	3000	680	420	700	700	1080*1080	1210*1210	4-26
500-3000-15-200	500	3000	15	740	200	3000	800	420	750	800	1080*1080	1210*1210	4-26
500-2500-20-200	500	2500	20	740	200	3000	800	420	750	800	1080*1080	1210*1210	4-26
500-2800-18-220	500	2800	18	740	220	3000	800	420	750	800	1080*1080	1210*1210	4-26
500-2400-22-220	500	2400	22	740	220	3000	800	420	750	800	1080*1080	1210*1210	4-26
500-4000-15-250	500	4000	15	980	250	3000	800	420	750	800	1080*1080	1210*1210	4-26
500-2600-24-250	500	2600	24	980	250	3100	800	420	750	750	1080*1080	1210*1210	4-26

# 产品目录

泵 | 阀门 | 电气控制系统 | 污水处理设备 | 成套供水设备

□ 空调、循环、生活用泵 Air-conditioning,circulation,civil water pump



□ 工矿用泵 Industrial pump



□ 石油化工用泵 Petro chemical industry pump



□ 污水处理设备 Sewage treatment equipment



## PRODUCTS PROGRAMME

Pump | Valve | Electric control system | sewage treatment | complete water supply equipment

□ 消防用泵 Fire-fighting pump



□ 电气控制柜 Electric panel



□ 成套给水设备 Complete water supply equipment



□ 系列阀门 Series valve



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