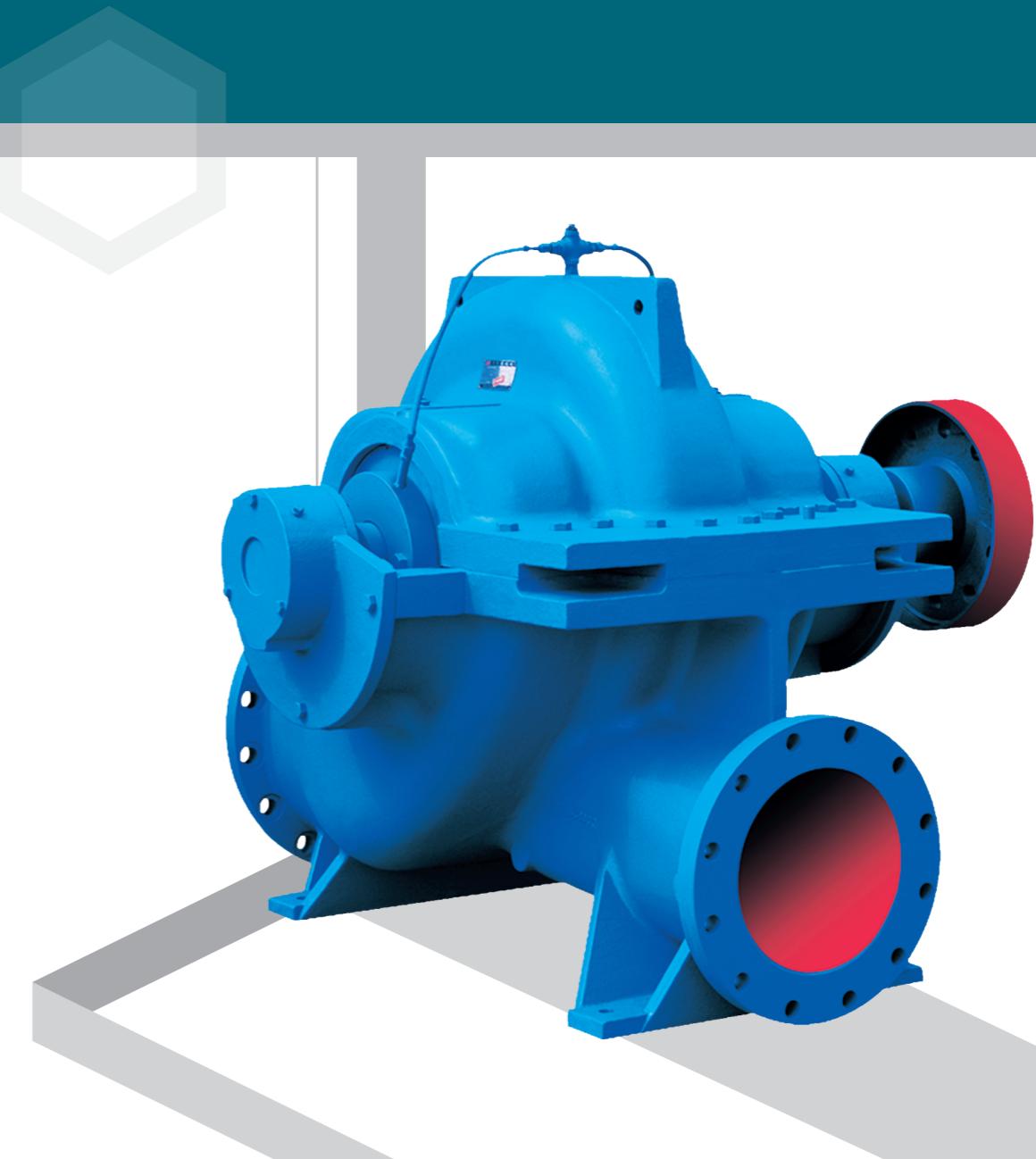




## SLO、SLOW系列单级双吸中开蜗壳式离心泵

### SLO、SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMP



上海连成（集团）有限公司  
SHANGHAI LIANCHENG (GROUP) CO., LTD.

地址：上海市江桥镇曹安公路3616-3618号  
邮编：201812  
总机：(021) 59138888  
传真：(021) 59136782  
800免费咨询电话：800-820-5009  
400免费咨询电话：400-188-5009

Address: 3616-3618 Can'an Road, Jiangqiao Shanghai  
P.C.: 201812  
Switchboard: (021) 59138888  
Fax: (021) 59136782  
800 Free consultation Tel: 800-820-5009  
400 Free consultation Tel: 400-188-5009



连成集团微信公众号

# 企业简介 CORPORATION OUTLINE



## 集团介绍

上海连成(集团)有限公司，是一家国内著名的研究制造泵、阀和流体输送系统、电气控制系统和环保设备的多元化经营的大型集团企业。

经过二十多年的发展，现已拥有五大工业园区，分布于上海、江苏、大连和浙江等经济发达地区，总占地面积达55万平方米，总部设在上海封浜工业园区。旗下拥有上海连成泵业制造有限公司、上海连成电机有限公司、上海连成阀门有限公司、上海连成集团物流有限公司、上海连成集团通用设备安装工程、上海阿美泰克工业设备有限公司、上海连成环境工程设备有限公司、上海连成集团苏州股份有限公司、上海连成（集团）大连化工泵制造有限公司等多家全资子公司及控股公司，注册资金达6.5亿元以上，总资产达数二十亿元。产品品种现已达五千多种，涵盖水泵、电机、电气柜、阀门、成套设备、环保设备、换热器、机械配件等系列，其产品性价比合理，质量可靠，广泛应用于市政、水利、建筑、消防、电力、环保、石油、化工、矿业、医药等领域。集团销售业绩每年均为行业前茅。

## 强大的制造实力

集团公司目前拥有国家“1级”水泵测试中心、三坐标测量仪、动静平衡测量仪、便携式光谱仪、激光快速成型仪、多功能抛丸机、自动氩弧焊机、10米大型立车、大型磨床、数控机床集群等各种国内外先进的生产检测设备2000台套以上。现有员工3000余人，大中专生占72.6%，其中中级职

## Group Introduction

Shanghai Liancheng (Group) Co., Ltd. is a well-known large-scale group enterprise that dedicates to diversified operations of researching and manufacturing pumps, valves and fluid delivery systems, electrical control systems and environmental protection equipment.

After more than 20 years of development, the Group now has five industrial parks, which are located in economically developed areas such as Shanghai, Jiangsu, Dalian and Zhejiang, with a total area of 550,000 square meters. The headquarters is located in Shanghai Fenghang Industrial Park. The Group owns a number of wholly-owned subsidiaries and holding companies such as Shanghai Liancheng Pump Manufacturing Co., Ltd., Shanghai Liancheng Motor Co., Ltd., Shanghai Liancheng Valve Co., Ltd., Shanghai Liancheng Group Logistics Co., Ltd., Shanghai Liancheng Group General Equipment Installation Engineering, Shanghai Amtech Industrial Equipment Co., Ltd., Shanghai Liancheng Environmental Engineering Equipment Co., Ltd., Shanghai Liancheng Group Suzhou Co., Ltd., Shanghai Liancheng (Group) Dalian Chemical Pump Manufacturing Co., Ltd., with a registered capital of more than 650 million yuan and total assets of 2 billion yuan. The Group's product variety has now reached more than 5,000, covering pumps, motors, electrical cabinets, valves, complete sets of equipment, environmental protection equipment, heat exchangers, mechanical parts and other series. Moreover, these products are reasonable in price and reliable in quality, and are widely used in municipal, water conservancy, construction, fire protection, electric power, environmental protection, petroleum, chemical, mining, pharmaceutical and other fields. The Group's sales performance is among the best in the industry every year.

## Strong Manufacturing Strength

The Group Company currently has more than 2,000 sets of advanced domestic and overseas production and testing equipment, such as the national “Grade 1” pump test center, trilinear coordinates measuring instrument, dynamic and static balance measuring Instrument, portable spectrometer, laser rapid prototyping instrument, multi-

称者475人、高级职称者78人、国家级专家19人、教授6人。每年都投入大量资金用于技术研发和创新，并通过SOLIDWORKS软件，对产品进行CFD分析和强度计算。公司持有国家专利技术近达600余项，每年均参与大量的国家及行业标准起草及编写工作，涉及水利、化工、消防、城市供水等各领域的的产品及技术标准累计达数二十项。集团建有完善的销售服务网络，设有30余家分公司及200多个分支机构，拥有一支1800多人的专业销售服务队伍，为广大客户提供专业的技术支持与优良的营销服务。

## 荣誉加身，成就更好连成

集团通过了ISO9001、ISO14001、OHSAS18001等国际管理体系认证，全面推行ERP、CRM信息化管理平台；先后获得国家和行业颁发的工业、消防、煤矿、石油化工等重要领域的工业产品生产许可证、“安全生产许可证”、CCC中国国家强制性产品认证、CQC产品认证、CE认证、卫生许可批件、MA煤安认证、节能认证、节水认证、测量管理体系认证、采用国际标准认证、进出口企业资格等生产经营资质；并获得了“国家科学技术进步二等奖”、“大禹水利科学技术一等奖”、“国家级创新型企业”、“高新技术企业”、“中国驰名商标”、“国家标准起草单位”、“国家首批水泵节能认证通过企业”、“全国商品售后服务认证（五星级）”、“上海市级企业技术中心”、“上海市知识产权示范企业”、“上海市名牌产品”、“上海市民营制造业百强”、“中国水工业十大民族品牌”、“全国实施用户满意产品”等众多的社会荣誉。

## 连成产品得到国内外的用户认可

随着连成集团的永续经营，连成产品得到了用户广泛认可，目前拥有：国家体育场“鸟巢”、国家大剧院、上海世博工程、首都机场、广州白云机场、青岛国际机场、上海地铁、西安地铁、沈阳地铁、首钢京唐、首钢滦南马城矿业、霍州煤电、葫芦岛铝业、广州自来水厂、禹门口水利、松江区二次供水改造、香港供水工程深圳沙湾泵站、澳门供水工程珠海平岗泵站、黄河灌溉山西夹口泵站、山西省西范泵站、广东云安六都泵站、长垣县浦西区雨水泵站、渭南东雷二期抽黄灌区泵站改造、黄河小浪底水利工程、宁夏扬黄灌溉工程、鄂尔多斯城市饮水工程、秦山核电、岭奥核电、国电集团、大唐电厂、华能电厂、宝钢、首钢、唐钢、太钢、鞍钢、新疆八一钢铁、大庆油田、胜利油田、中石油、中石化、中海油、青海盐湖钾盐项目、山西焦化、潞安矿业、陕西咸阳化工、中海油惠州炼油项目、清华大学、海尔集团和安哥拉农业排灌工程、缅甸国家农业灌溉项目，以及核电、火电、水电、钢铁、油田、焦化、矿业、化工、炼油等一大批国内、外样板工程。在通用、拜耳、西门子、大众、可口可乐等国际知名企业在中国的工程均采用了连成集团的产品。

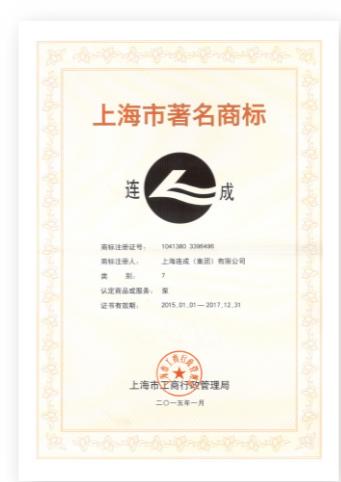
## 百年连成、我们在行动

连成集团矢志于打造世界顶级流体处理工业企业，秉承永远珍惜人与自然和谐关系、为提高人类生活质量不懈努力的宗旨，为实现“百年连成”远大目标，一直致力于环保型、节能型产品的研发与制造，为民族企业的振兴与发展不懈努力！

水，因连成至高致远……！



中国驰名商标



上海市著名商标



国家级创新型企业

n shot blasting machine, automatic argon arc welding machine, 10 m large vertical car, large grinding machine, and CNC machine tool cluster. The Group has more than 3,000 employees, of which 72.6% are graduates of technical secondary school and junior college, and there are 475 middle-level titles, 78 senior titles, 19 national experts, and 6 professors. Every year, the Company invests a large amount of money in technology research and development and innovation, and carries out CFD analysis and intensity calculation of products through SOLIDWORKS software. The Company holds nearly 600 national patent technologies, and participates in the drafting and preparation of a large number of national and industry standards every year, involving over 20 products and technical standards in various fields such as water conservancy, chemical industry, fire protection and urban water supply. The Group has established a comprehensive sales service network, with more than 30 branch companies and over 200 affiliated agencies, and has a professional sales service team surpassing 1,800 people, providing professional technical support and excellent marketing services for customers.

## Honored to Achieve Better Liancheng

The Group has passed ISO9001, ISO14001, OHSAS18001 and other international management system certifications, and fully implemented ERP and CRM information management platform. The Group has obtained national and industrial production licenses for industrial products in important fields such as industry, fire protection, coal mining and petrochemical industry, “Safe Production License”, CCC China National Compulsory Product Certification, CQC Product Certification, CE Certification, Health Permit Approval, MA Coal Safety Certification, Energy Conservation Certification, Water Saving Certification, Measurement Management System Certification, International Standard Certification, Qualification of Import and Export Enterprise, and other production and operation qualifications. The Group has also been entitled with multiple social honors such as “National Science and Technology Progress Second Prize”, “Dayu Water Conservancy Science and Technology First Prize”, “National Innovation Enterprise”, “High-tech Enterprise”, “China Well-known Trademark”, “National Standards Drafting Unit”, “National First Batch of Enterprises Qualified for Water Pump Energy-Saving Certifications”, “National Commendation After-sales Service Certification (Five-star)”, “Shanghai Municipal Level Enterprise Technology Center”, “Shanghai Intellectual Property Demonstration Enterprise”, “Shanghai Famous Brand Products”, “Top 100 Private Manufacturing Industries in Shanghai”, “Top Ten National Brands of China Water Industry”, “National Implementation of Customer Satisfaction Products”. Liancheng products are recognized by users at home and abroad.

With the continuous operation of Liancheng Group, Liancheng products have been widely recognized by users and its projects range is as follows: National Stadium “Bird's Nest”, National Grand Theatre, Shanghai World Expo Project, Capital Airport, Guangzhou Baiyun Airport, Qingdao International Airport, Shanghai Subway, Xi'an Subway, Shenyang Subway, Shougang Jingtang, Shougang Luannan Macheng Mining, Huozhou Coal and Electricity, Huludao Aluminum, Guanzhou Waterworks, Yumenkou Water Conservancy, Songjiang District Secondary Water Supply Reform, Hong Kong Water Supply Project Shenzhen Shawan Pumping Station, Macao Water Supply Project Zhuhai Pinggang Pumping Station, Yellow River Irrigation Shanzhi Jiamakou Pumping Station, Shanxi Xifan Pumping Station, Guangdong Yun'an Liudu Pumping Station, Changyuan County Puxi District Rainwater Pumping Station, reconstruction of pumping station in the second phase of the Yellow River irrigation area in Weinan Donglei, Yellow River Xiaolangdi Water Conservancy Project, Ningxia Yellow River Irrigation Project, Ordos City Drinking Water Project, Qinshan Nuclear Power, Lingao Nuclear Power, Guodian Group, Datang Power Plant, Huaneng Power Plant, Baosteel, Shougang, Tangsteel, Taiyuan steel, Ansteel, Xinjiang Bayi Steel, Daqing Oilfield, Shengli Oilfield, PetroChina, Sinopec, CNOOC, Qinghai Salt Lake Sylvite Project, Shanxi Coking, Lu'an Mining, Shanxi Xiangyang Chemical, CNOOC Huizhou Refining Project, Tsinghua University, Haier Group and Angola Agricultural Drainage Project, Myanmar National Agricultural Irrigation Project, and a large number of domestic and foreign model projects such as nuclear power, thermal power, hydropower, steel, oil fields, coking, mining, chemical, and oil refining. Liancheng Group's products are used in projects in China by GM, Bayer, Siemens, Volkswagen, Coca-Cola and other internationally renowned companies.

## Centurial Liancheng in Action

In order to build the world's top fluid processing industrial enterprise, adhere to cherishing the harmonious relationship between man and nature forever, improve the quality of human life, and achieve the goal of “Centurial Liancheng”, Liancheng has been committed to the development and manufacture of environmentally friendly and energy-saving products, and has been making unremitting efforts for the revitalization and development of national enterprises!

Water reveals its holiness through Liancheng's endeavor...

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## 产品概述 Outline of product

SLO、SLOW系列泵为单级双吸中开蜗壳式离心泵。主要适用于自来水厂、空调循环用水、建筑供水、灌溉、排水泵站、电站、工业供水系统、消防系统、船舶工业等输送液体的场合。

Model SLO and SLOW pumps are single-stage double-suction split volute casing centrifugal pumps and used or liquid transportation for water works, air-conditioning circulation, building, irrigation, drainage pump station, electric power station, industrial water supply system, fire-fighting system, shipbuilding and so on.

## SLO、SLOW系列泵的运行数据 Data of running

泵出口直径	DN	80 ~ 800mm
流 量	Q	$\leq 11600\text{m}^3/\text{h}$
扬 程	H	$\leq 200\text{m}$
工作温度	T	$< 105^\circ\text{C}$
固体颗粒		$\leq 80\text{mg/L}$

Outlet diameter of pump	DN	80 ~ 800mm
Capacity	Q	$\leq 11600\text{m}^3/\text{h}$
Head	H	$\leq 200\text{m}$
Working temperature	T	$< 105^\circ\text{C}$
Solid grains		$\leq 80\text{mg/L}$

## 结构特点 Characteristic of structure

- 1、结构紧凑 外形美观，稳定性好，便于安装。
- 2、运行平稳 优化设计的双吸叶轮使轴向力减小到最低限度，且有优异水力性能的叶型，并经精密铸造，泵壳内表面及叶轮表面极其光滑具有显著的抗汽蚀性能和高效率。
- 3、轴 承 选用SKF或NSK轴承保证运行平稳，噪音低，使用寿命长。
- 4、轴 封 选用博格曼机械密封或填料密封。机械密封可保证8000小时运行无泄漏。

1. Compact structure nice appearance, good stability and easy installation.

2. Stable running the optimally designed double-suction impeller makes the axial force reduced to the minimum and has a blade-style of very excellent hydraulic performance, both internal surface of the pump casing and the impeller's surace, being precisely cast, are extremely smooth and have a notable performance vapour-corrosion resisting and a high efficiency.

3. Bearing use SKF or NSK bearings to guarantee a stable running, low noise and long duration.

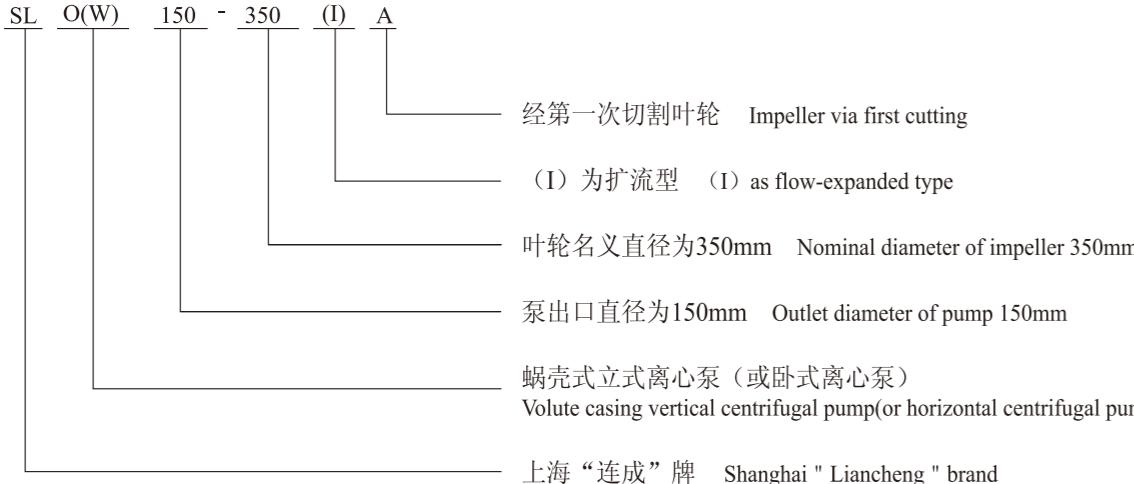
4. Shaft seal use BURGMANN mechanical or stuffing seal to ensure a 8000h non-leak running.

## 标准试验压力 Standard test pressure

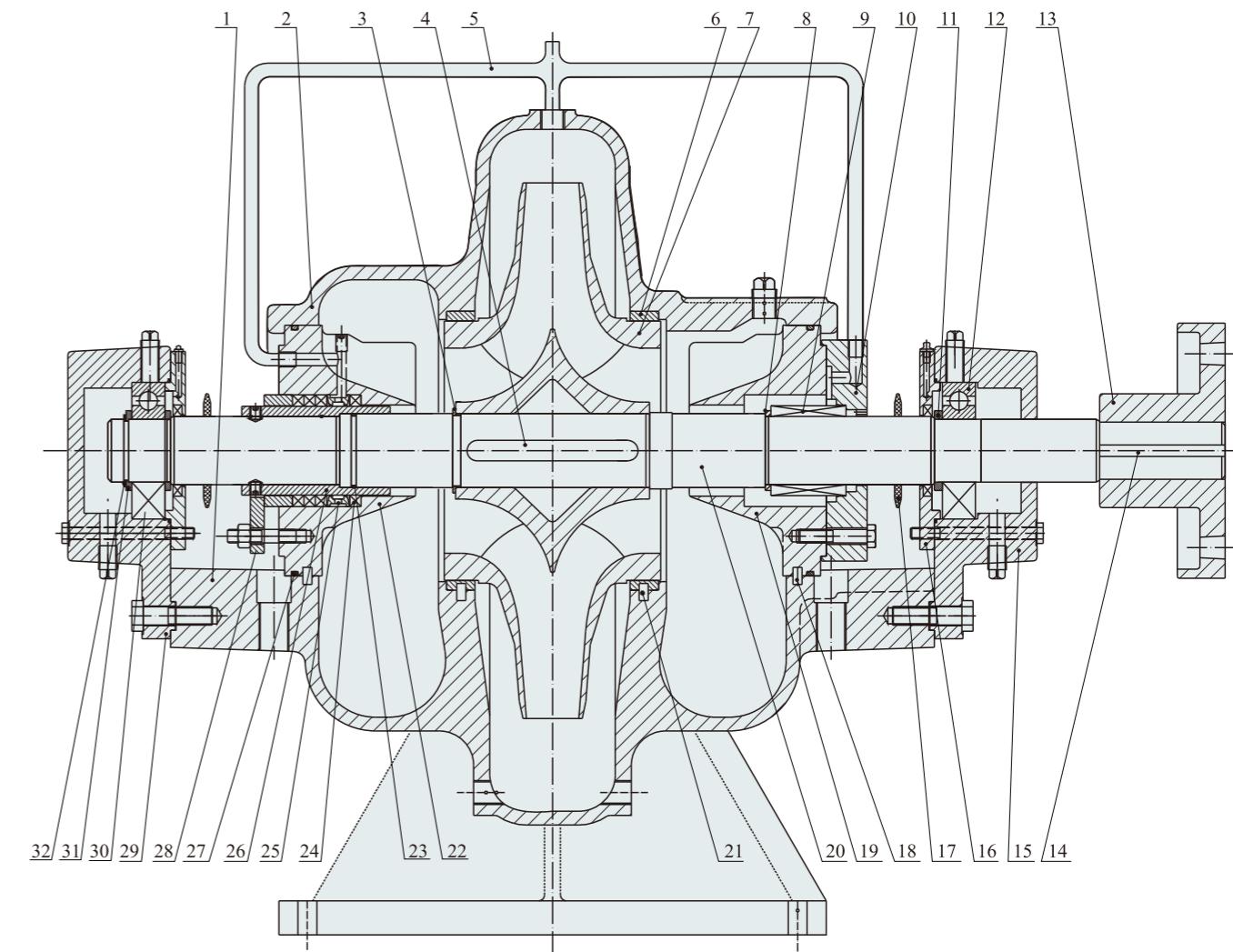
- 1、常规泵入口压力不高于0.2MPa，试验压力为 $0.2\text{MPa}+1.5\times(\text{working point head}/102)$ 。
- 2、若入口压力高于0.2MPa，须在合同中注明。

1. The normal pump inlet pressure is not higher than 0.2MPa, test pressure  $0.2\text{MPa}+1.5\times(\text{working point head}/102)$ .

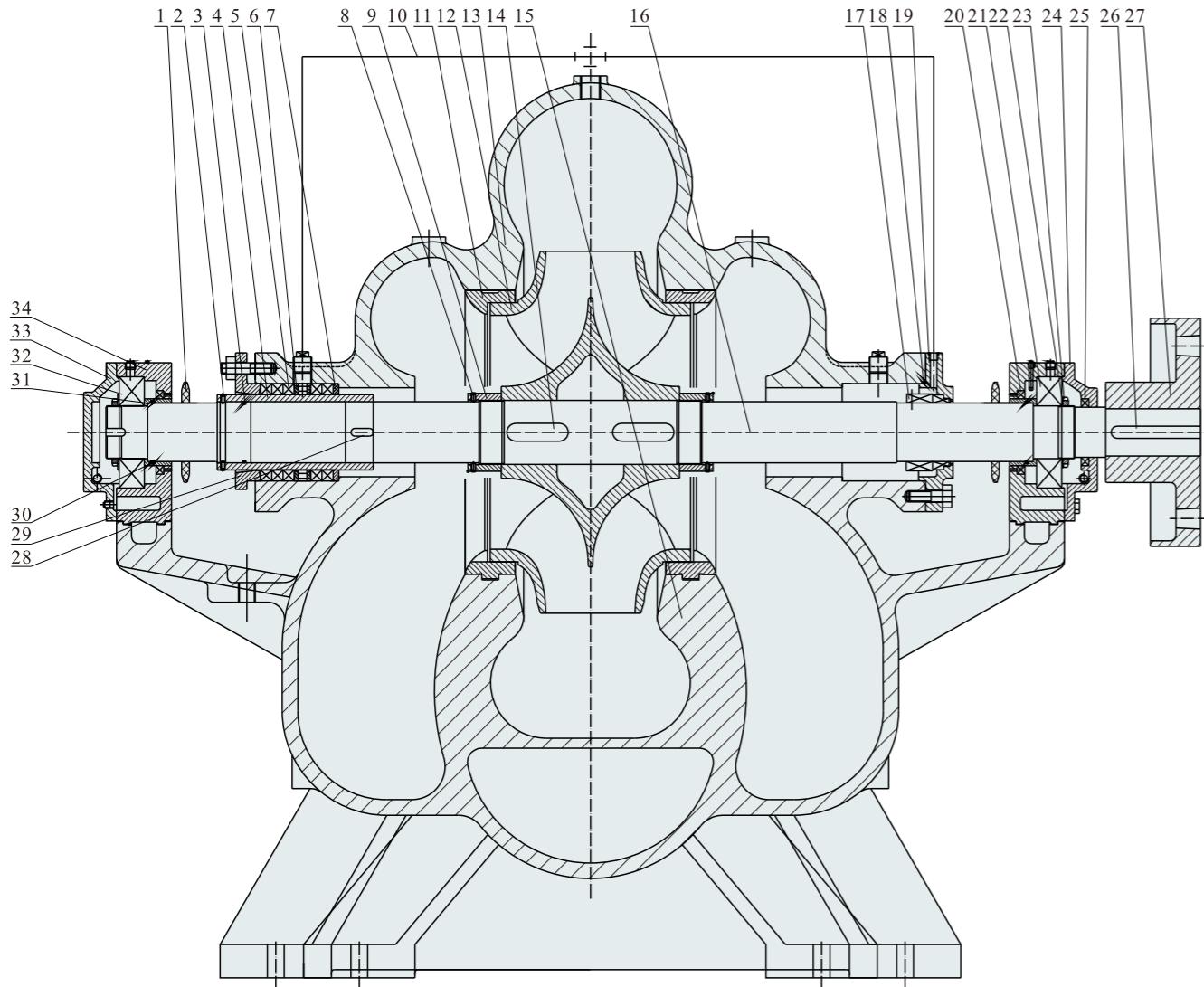
2. If the inlet pressure is higher than 0.2MPa, it shall be indicated in the contract.

**型号意义 Model meaning**

**主要零件材料表 List of main parts' materials**

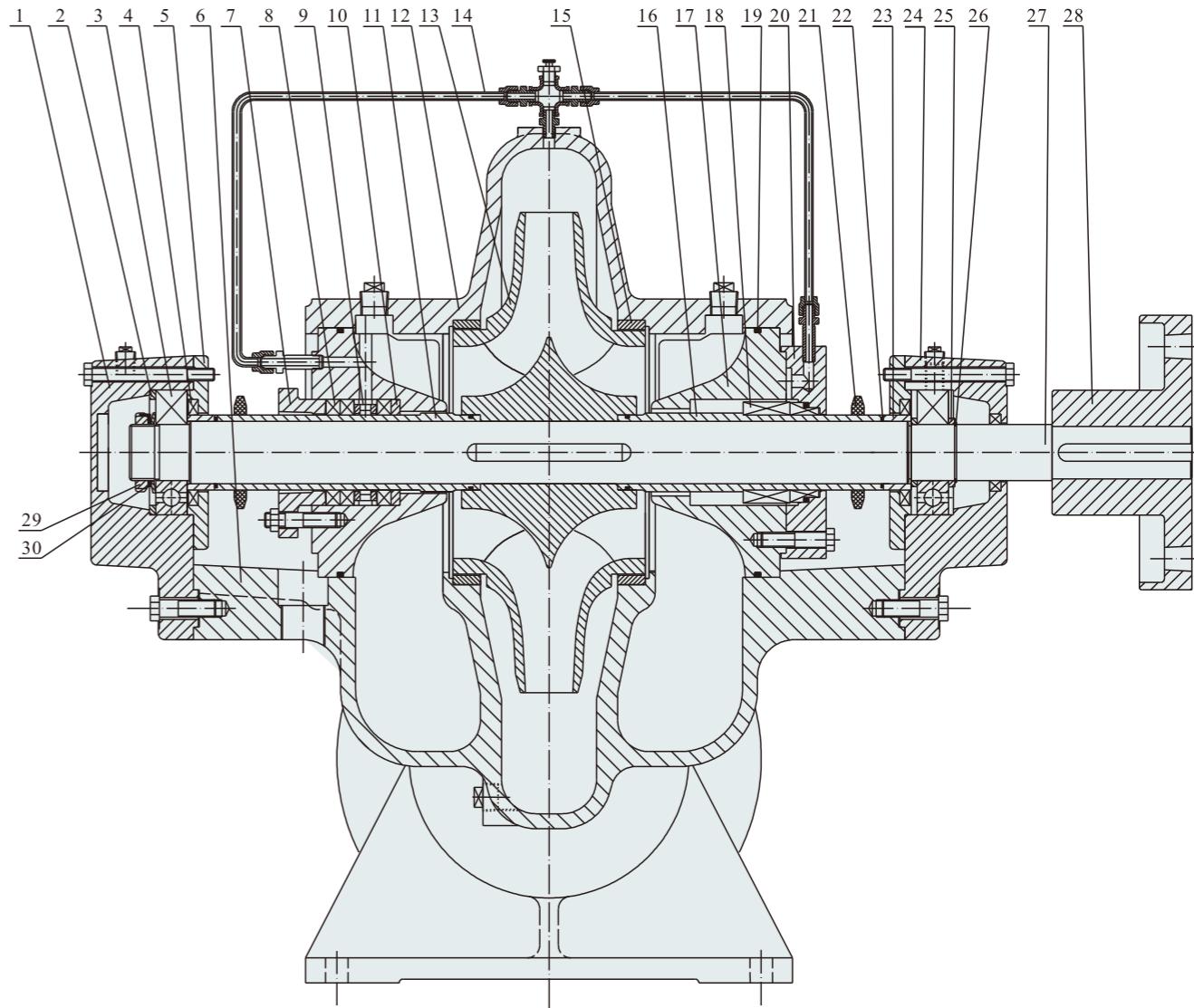
零件名称 Part	材料名称 Material	GB
泵壳 Pump casing	灰铸铁 Casting pig 球墨铸铁 Ductalloy 铸钢 Cast steel 不锈钢 Stainless steel	HT250 QT400-18 ZG230-450 根据合同确定
叶轮 Impeller	青铜 Bronze 灰铸铁 Casting pig 硅黄铜 Silicon brass 不锈钢 Stainless steel	ZCuSn10Pb1 HT250 ZCuZn16Si4 根据合同确定 According to confirmation of contract
轴 Shaft	不锈钢 Stainless steel 碳钢 Carbon steel	2Cr13 40Cr
泵体密封环 Seal-ring on pump casing	青铜 Bronze 灰铸铁 Casting pig 硅黄铜 Silicon brass 不锈钢 Stainless steel	ZCuSn10Pb1 HT250 ZCuZn16Si4 根据合同确定 According to confirmation of contract

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLOW型卧式泵结构图 Structural drawing of model SLOW horizontal pump**

**结构图1 Structural drawing 1**

1	泵体 pump casing	8	机封挡圈 seal ring	15	轴承体甲 bearing body A	22	密封体(填料密封用) Seal body(for stuffing seal)	29	轴承体乙 bearing body B
2	泵盖 pump cover	9	机械密封 mechanical seal	16	轴承压盖 seal gland	23	O型密封圈 O-seal ring	30	轴承 bearing
3	轴用弹性挡圈 use elastic baffle	10	机械密封压盖 mechanical seal gland	17	挡水圈 water baffle	24	填料 stuffing	31	轴承挡圈 bearing baffle
4	键 key	11	轴用弹性挡圈 use elastic baffle	18	圆柱销 column pin	25	填料环 stuffing ring	32	轴用弹性挡圈 use elastic baffle
5	水冲洗管部件 water-rinsing pipe part	12	轴承 bearing	19	密封体(机械密封用) Seal body(Mechanical seal)	26	填料轴套 stuff muff		
6	密封环 seal-ring	13	泵联 pump linkage	20	轴 shaft	27	O型密封圈 O-seal ring		
7	叶轮 impeller	14	键 key	21	圆柱销 column pin	28	填料压盖部件 packing gland part		

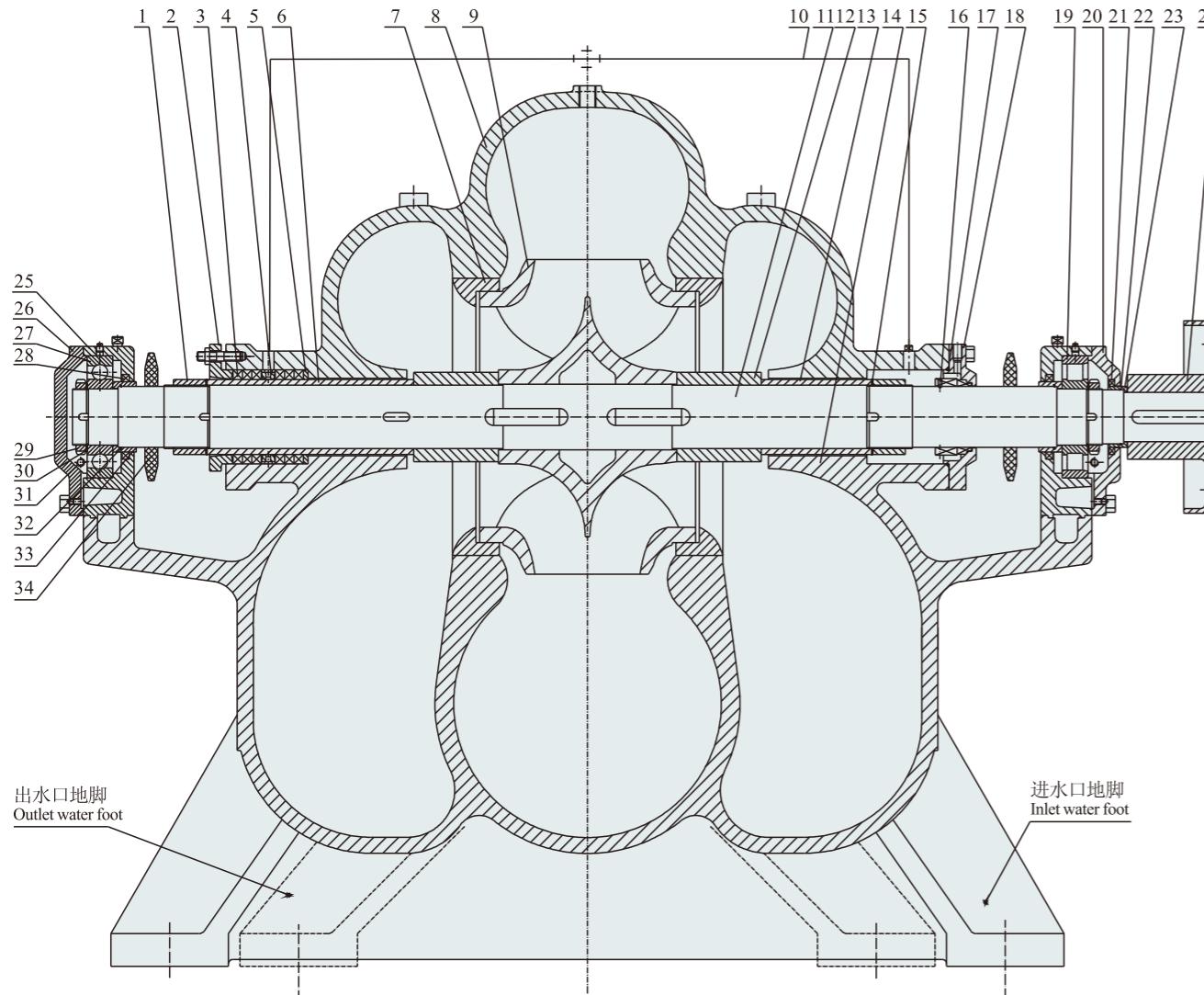
**SLOW型卧式泵结构图 Structural drawing of model SLOW horizontal pump ——**

**结构图2 Structural drawing 2**

1	挡水圈 water baffle	8	内六角凹端紧定螺钉 Inner-hexangular concave end stress screw	15	泵体 pump casing	22	垫圈 washer	29	填料压盖 stuffing gland
2	内六角凹端紧定螺钉 Inner-hexangular concave end stress screw	9	叶轮螺母 Impeller nut	16	轴 ( 机械密封用 ) Shaft(Mechanical seal)	23	圆螺母 round nut	30	O形密封圈 O-seal ring
3	O形密封圈 O-seal ring	10	水封管部件 water-sealing pipe part	17	机械密封 mechanical seal	24	轴承压盖甲 bearing gland A	31	轴承挡套 bearing baffle
4	填料轴套 stuff muff	11	密封环 seal-ring	18	O形密封圈 O-seal ring	25	骨架油封 oil-seal o rame	32	轴承 bearing
5	填料 stuffing	12	叶轮 Impeller	19	机械密封压盖 mechanical seal gland	26	键 key	33	轴承压盖乙 seal gland B
6	填料环 stuffing ring	13	泵盖 pump cover	20	骨架油封 oil seal of frame	27	泵联轴器 pump bearing gland	34	轴承体 bearing body
7	填料挡套 stuffing baffle	14	键 key	21	轴承 bearing	28	键 key		

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLOW型卧式泵结构图 Structural drawing of model SLOW horizontal pump ——**

**结构图3 Structural drawing 3**

1	轴承体乙 bearing body B	7	填料压盖 stuffing gland	13	叶轮 Impeller	19	O形圈 O-ring	25	轴承挡圈 bearing baffle
2	轴承垫圈 bearing washer	8	填料 stuffing	14	水冲洗管部件 water-rinsing pipe part	20	密封压盖 seal gland	26	弹性挡圈 elastic baffle
3	轴承 bearing	9	填料环 stuffing ring	15	密封环 seal-ring	21	挡水圈 water baffle	27	轴 shaft
4	骨架油封 oil-seal o rame	10	填料挡套 stuffing baffle	16	机械密封轴套 mechanical seal muff	22	O形圈 O-ring	28	泵联轴器 pump bearing gland
5	轴承压盖 bearing gland	11	填料轴套 stuff muff	17	密封体 seal-body	23	轴套 nuff	29	圆螺母 round nut
6	泵体 pump casing	12	泵盖 pump cover	18	机械密封 mechanical seal	24	轴承体甲 bearing body A	30	止退垫圈 thrust washer

SLOW型卧式泵结构图 Structural drawing of model SLOW horizontal pump

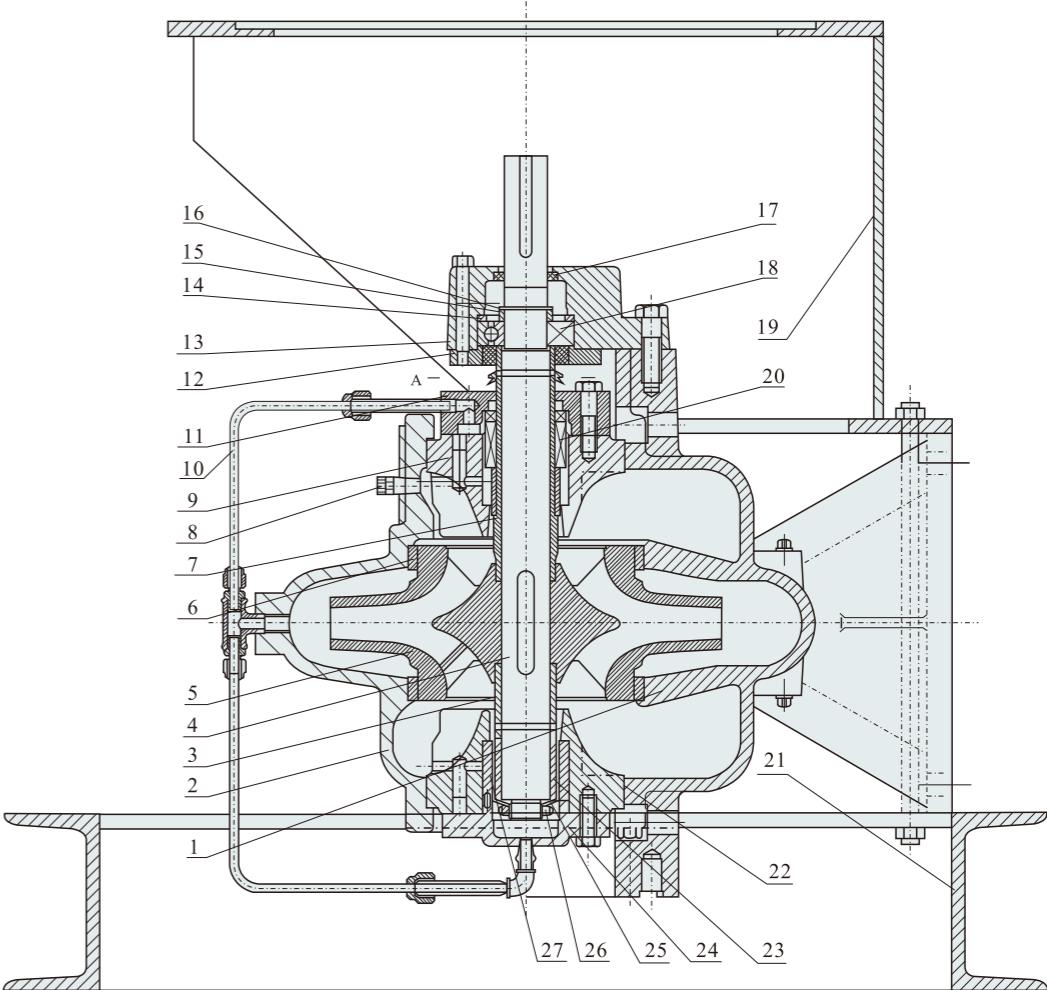


结构图4 Structural drawing 4

1	轴套螺母 muff nut	8	泵盖 pump cover	15	止退垫圈 thrust washer	22	O形圈 O-ring	29	圆螺母 round nut
2	填料压盖 stuffing gland	9	叶轮 Impeller	16	机械密封 mechanical seal	23	轴承挡套乙 seal baffle B	30	止退垫圈 thrust washer
3	填料 stuffing	10	水封管部件 water-sealing pipe part	17	O形圈 O-ring	24	泵联轴器 pump bearing gland	31	油位计 oil level meter
4	填料环 stuffing ring	11	轴 shaft	18	密封压盖 seal gland	25	轴承体 bearing body	32	O形圈 O-ring
5	填料挡套 stuffing baffle	12	轴套 muff	19	滚子轴承 roll bearing	26	轴承压盖乙 bearing gland B	33	轴承挡套甲 bearing baffle A
6	填料轴套 stuff muff	13	机械密封轴套 mechanical seal muff	20	轴承压盖甲 bearing gland A	27	径向轴承 radial bearing	34	挡水圈 water baffle
7	密封环 seal-ring	14	泵体 pump casing	21	骨架油封 oil seal of frame	28	骨架油封 oil-seal o rame		

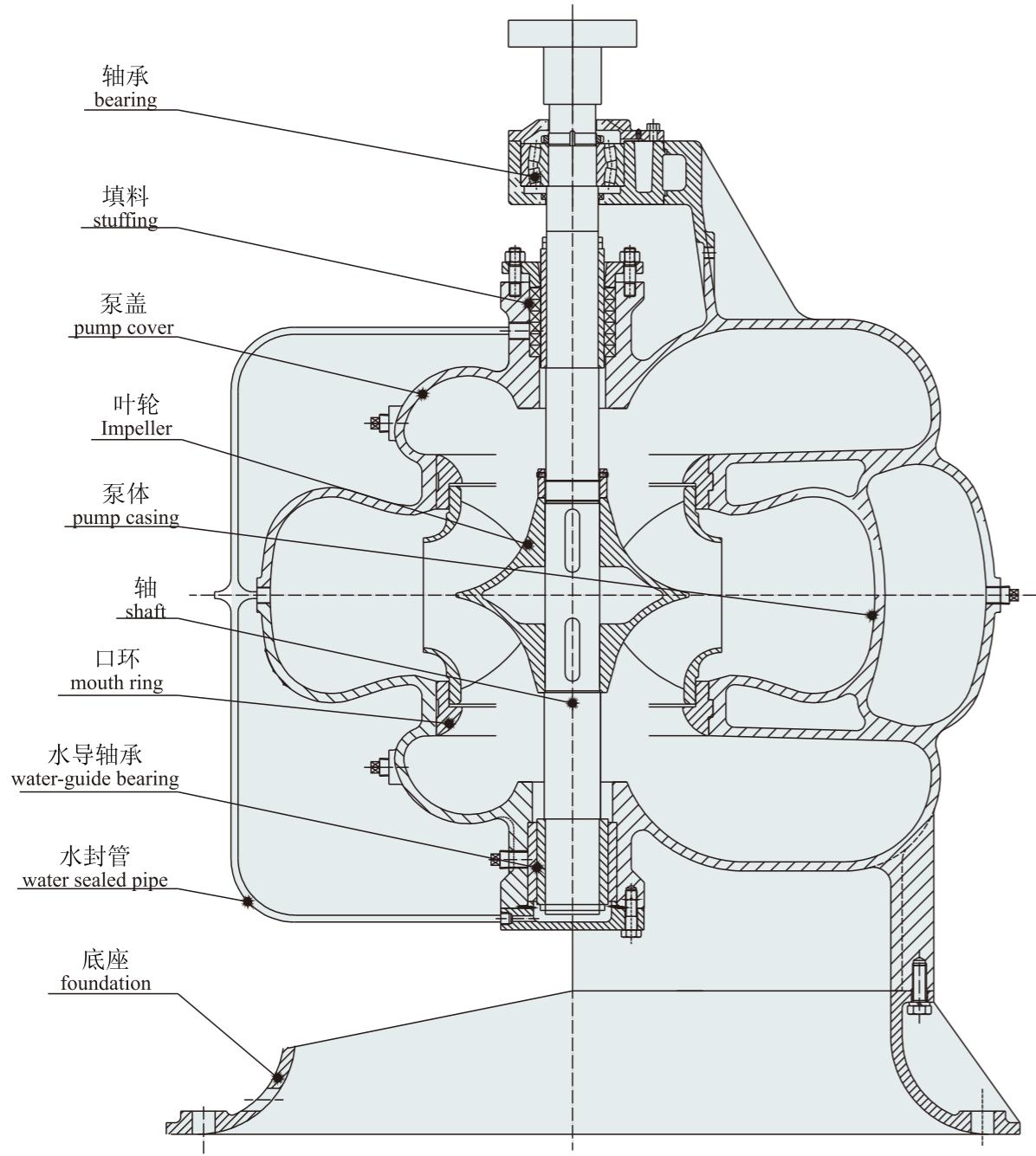
SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

SLO型立式泵结构图 Structural drawing of model SLO vertical pump



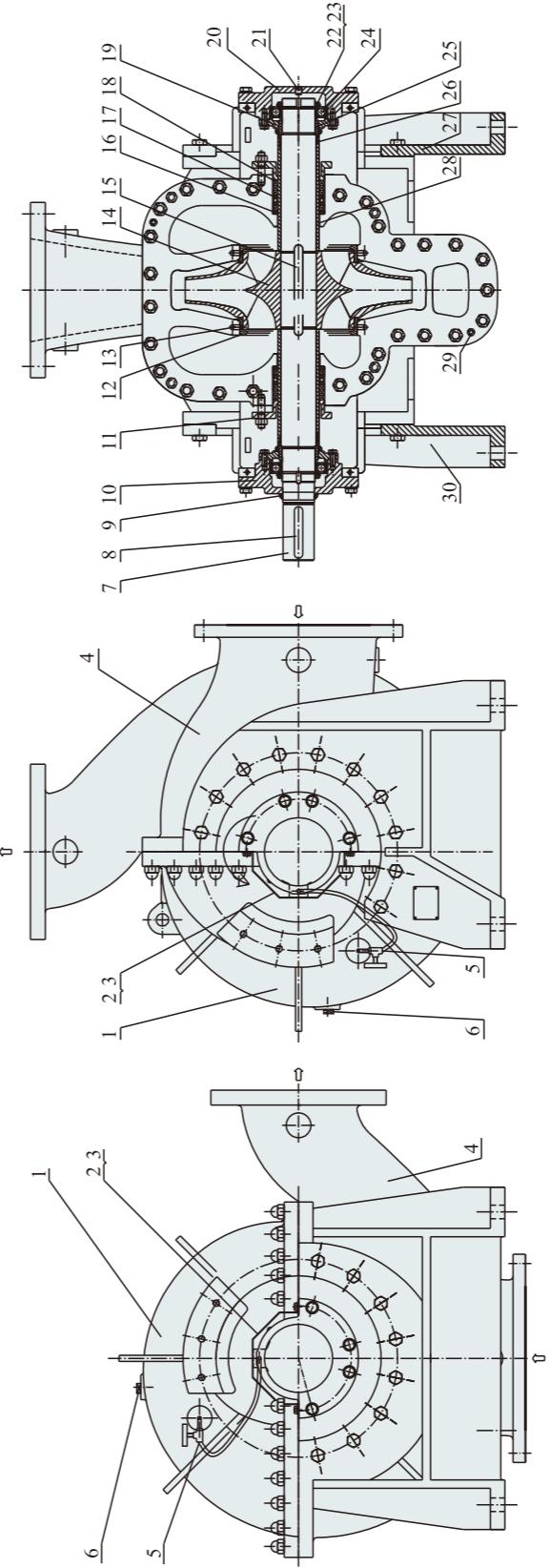
结构图5 Structural drawing 5

1	泵体 pump casing	6	密封环 seal-ring	11	密封压盖或填料压盖 seal gland or stuffing gland	16	弹性挡圈 elastic baffle	21	底座 foundation	26	锁紧螺母 locking nut
2	泵盖 pump cover	7	轴套 Nuff	12	轴承压盖 bearing gland	17	骨架油封 oil-seal of frame	22	O型密封圈 O-seal ring	27	水导轴承 water-guide bearing
3	下轴套甲 lower nuff A	8	放气塞 deflating chamber	13	轴承体 bearing body	18	轴承 bearing	23	下轴套乙 lower muff B		
4	轴 shaft	9	密封体 sealing body	14	轴承垫圈 bearing washer	19	电机支架 motor stand	24	水导轴承压盖 water-guide bearing gland		
5	叶轮 impeller	10	水冲洗管部件 water-rinsing pipe part	15	轴承挡圈 bearing baffle	20	机械密封或填料密封 mechanical seal or stuffing seal	25	蝶形弹簧 butterfly-type spring		

**SLO型立式泵结构图 Structural drawing of model SLO vertical pump**

**结构图6 Structural drawing 6**

注：出口 400 口径以上有此结构，如有特殊请与技术中心联系！

Note: this structure is available with the outlet of 400 aperture upward, please contact with the technical center in case of a special requirement!

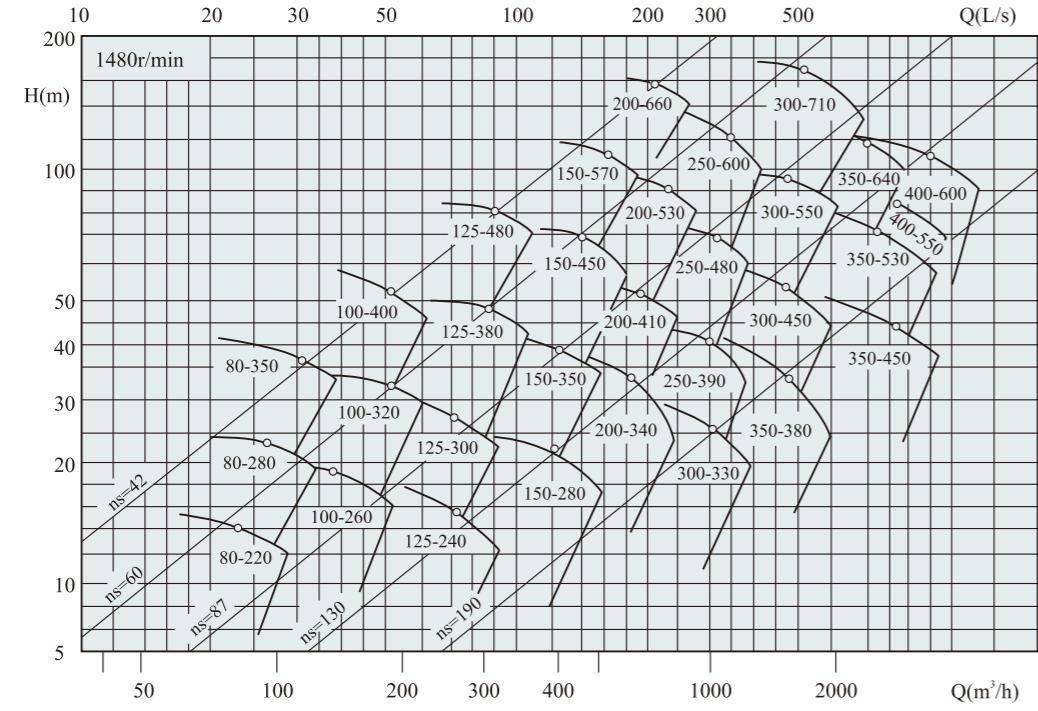
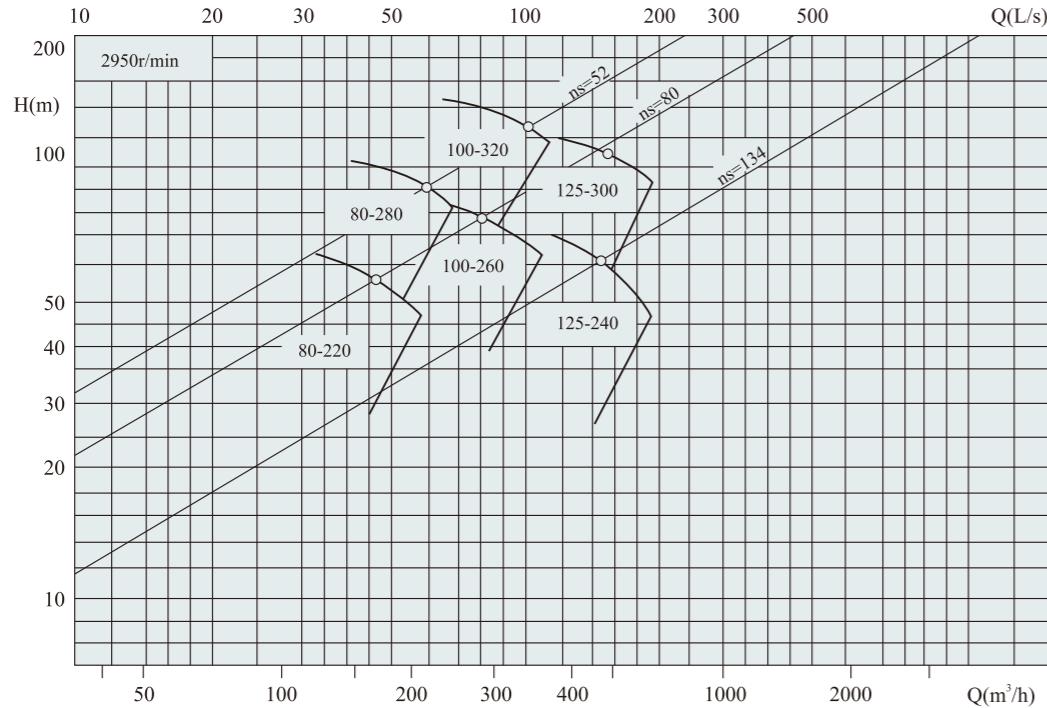
**SLOW型L形卧式泵结构图 Structural drawing of model SLOW -L type horizontal pump**

**结构图7 Structural drawing 7**

注：出口 400 口径以下有此结构，如有特殊请与技术中心联系！

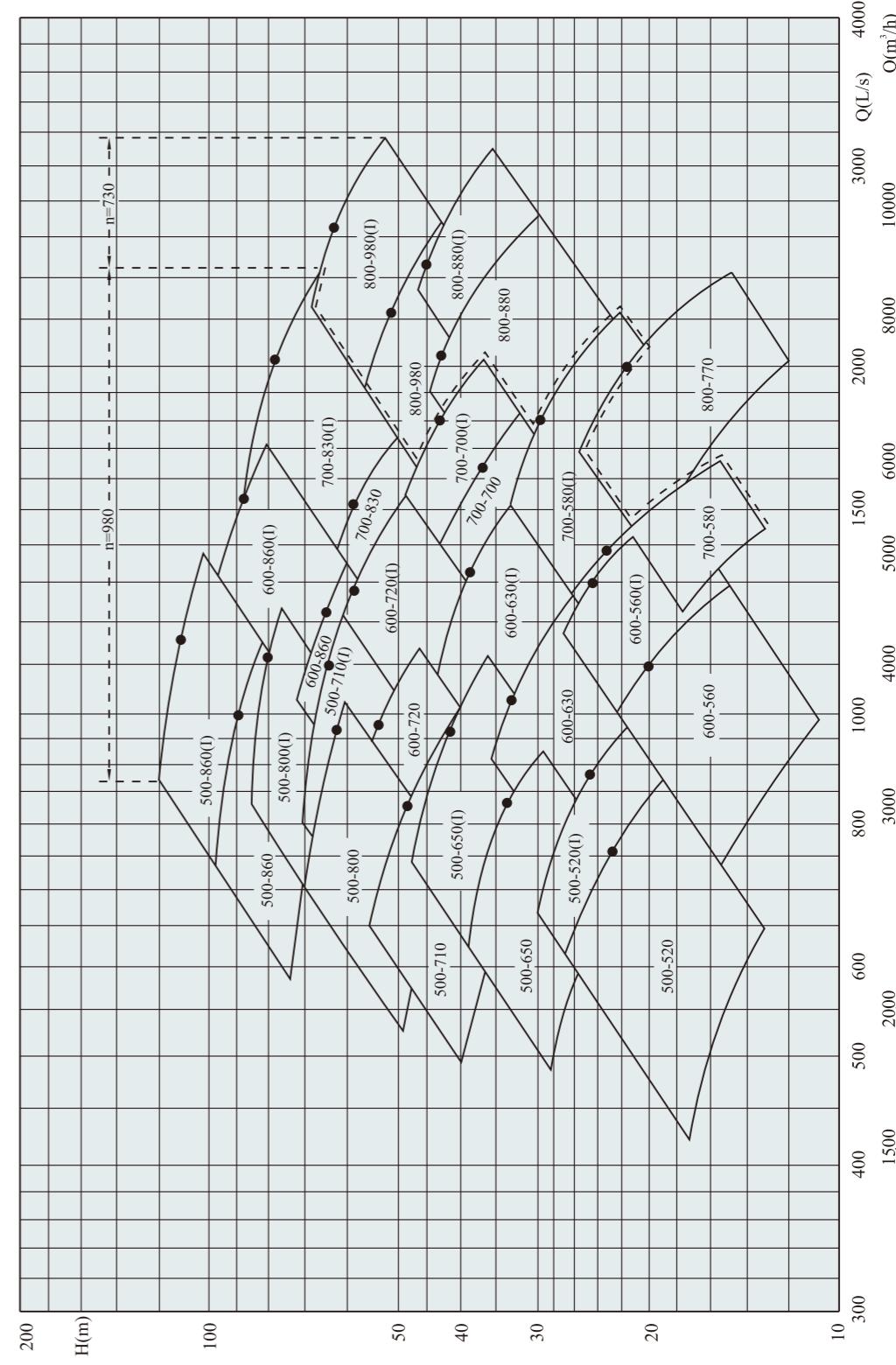
Note: this structure is available with the outlet of 400 aperture below, please contact with the technical center in case of a special requirement!

1	泵盖 pump cover	7	轴 shaft	13	圆柱销 column pin	19	轴承压盖 bearing gland	25	短轴套 short moff
2	防护罩甲 protective cover A	8	键 key	14	叶轮 Impeller	20	轴承体乙 bearing body B	26	O形密封圈 O-seal ring
3	防护罩乙 protective cover B	9	油封 oil seal	15	键 key	21	内六角凹端紧定螺钉 innerhexangular concave end stress screw	27	支架乙 support B
4	泵体 pump casing	10	轴承罩甲 bearing body A	16	填料挡套 stuffing baffle	22	圆螺母 round nut	28	填料轴套 stuff moff
5	连接管 connection pipe	11	填料压盖 stuffing gland	17	填料环 stuffing ring	23	圆螺母用止动垫圈 round nut used thrust washer	29	螺尾锥销 threaded-end conical pin
6	丝堵 wire-jam	12	双吸密封环 double-suction seal ring	18	填料 stuffing	24	深沟球轴承 deep-ditch ball bearing	30	支架甲 support A

SLO、SLOW型泵型谱图 SLO、SLOW type pump atlas of style



SLO、SLOW型泵型谱图 SLO、SLOW type pump atlas of style



**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
1	80-220(I)	A	30.1 82.5 99.3	8.4 22.9 27.6	16.2 13.8 12.1	1480	5.5	82	1.6	190
2			29.6 76.7 90.3	8.2 21.3 25.1	14.6 12.0 10.3		4	81		
3			27.6 69.5 81.3	7.7 19.3 22.6	11.8 9.8 8.6		3	80.5		
4			26.1 64.4 72.2	7.2 17.9 20.1	10.6 8.4 7.6		3	78		
5		B	60.0 164.5 198.0	16.7 45.7 55.0	64.5 55.0 48.0	2950	45	82	4.5	190
6			59.0 152.9 180.0	16.4 42.5 50.0	58.0 47.5 41.0		37	81		
7			55.0 138.5 162.0	15.3 38.5 45.0	47.0 39.0 34.0		30	80.5		
8			52.0 128.4 144.0	14.4 35.7 40.0	42.0 33.5 30.0		22	77.8		
9	80-220	A	30.1 67.5 81.3	8.4 18.7 22.6	14.6 12.8 11.6	1480	4	81	1.7	188
10			29.1 62.3 72.2	8.1 17.3 20.1	12.3 10.9 9.8		3	80		
11			28.6 56.7 65.0	7.9 15.7 18.1	10.3 9.1 8.3		3	78		
12			27.6 52.7 63.2	7.7 14.6 17.6	8.8 7.8 7.0		2.2	74		
13		B	60.0 134.5 162.0	16.7 37.4 45.0	58.0 51.0 46.0	2950	37	81	3.5	188
14			58.0 124.2 144.0	16.1 34.5 40.0	49.0 43.5 39.0		30	80		
15			57.0 113.0 129.6	15.8 31.4 36.0	41.0 36.0 33.0		22	78.2		
16			55.0 105.0 126.0	15.3 29.2 35.0	35.0 31.0 28.0		18.5	74		
17	80-280(I)	A	40.1 99.3 117.4	11.1 27.6 32.6	26.7 22.7 19.5	1480	11	78.5	2.3	190
18			39.1 96.5 105.4	10.9 26.8 29.3	23.7 19.4 18.4		11	78		
19			37.6 87.6 99.3	10.5 24.3 27.6	19.5 16.0 14.9		7.5	76		
20			37.1 77.8 90.3	10.3 21.6 25.1	15.1 12.6 11.3		5.5	75		
21		B	80.0 198.0 234.0	22.2 55.0 65.0	106.0 90.0 77.5	2950	90	78.5	6.3	190
22			78.0 192.4 210.0	21.7 53.4 58.3	94.0 77.0 73.0		75	77.5		
23			75.0 174.7 198.0	20.8 48.5 55.0	77.5 63.5 59.0		55	76		

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
24	80-280(I)	C	74.0 155.0 180.0	20.6 43.1 50.0	60.0 50.0 45.0	2950	37	75	6.3	190
25			30.1 86.3 105.4	8.4 24.0 29.3	23.9 20.8 18.4		7.5	77		
26			29.1 80.3 99.3	8.1 22.3 27.6	20.6 18.0 15.9		7.5	76		
27			28.6 73.6 90.3	7.9 20.4 25.1	17.1 15.1 13.1		5.5	75		
28		B	28.1 66.5 81.3	7.8 18.5 22.6	14.1 12.3 10.3	2950	4	74		
29			60.0 172.0 210.0	16.7 47.8 58.3	95.0 82.5 73.0		75	77		
30			58.0 160.0 198.0	16.1 44.4 55.0	82.0 71.5 63.0		55	76.2		
31			57.0 146.7 180.0	15.8 40.8 50.0	68.0 60.0 52.0		45	75.2		
32		A	56.0 132.6 162.0	15.6 36.8 45.0	56.0 49.0 41.0	1480	30	74.4		
33			29.0 114.4 131.0	8.1 31.8 36.4	41.0 38.8 37.0		22	71.5		
34			26.0 105.5 126.0	7.2 29.3 35.0	35.0 33.0 28.0		15	70.5		
35			22.0 96.3 108.0	6.1 26.8 30.0	29.0 27.5 26.0		15	70		
36	80-350(I)	C	20.0 87.1 102.0	5.6 24.2 28.3	23.0 22.5 21.0	1480	11	67.5		
37			26.0 100.0 132.0	7.2 27.8 36.7	37.0 35.5 27.9		15	73		
38			22.0 93.1 108.0	6.1 25.9 30.0	32.0 30.8 29.0		15	70		
39			20.0 82.8 95.4	5.6 23.0 26.5	26.0 25.5 24.0		11	66		
40		B	18.0 70.0 84.0	5.0 19.4 23.3	23.0 20.0 18.0	1480	7.5	64		
41			74.5 145.0 171.6	20.7 40.3 47.7	21.6 18.9 15.6		11	82.5		
42			60.6 132.9 153.5	16.8 36.9 42.6	18.6 15.9 13.3		11	81		
43			35.1 120.7 144.5	9.8 33.5 40.1	16.4 13.1 10.9		7.5	79		
44	100-260(I)									

**SLO、SLOW 系列单级双吸离心泵**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
47	100-260(I)	B	70.0 240.6 288.0	19.4 66.8 80.0	65.0 52.0 43.5	2950	55	79	7.1	207
48		C	60.0 223.4 252.0	16.7 62.1 70.0	56.0 44.8 37.0		45	78		
49	100-260		26.1 123.2 144.5	7.2 34.2 40.1	20.4 17.1 15.1	1480	11	81.5	1.9	205
50		A	25.8 114.2 135.5	7.2 31.7 37.6	17.4 14.7 12.6		7.5	79.5		
51		B	25.3 106.7 126.4	7.0 29.6 35.1	15.1 12.8 10.6		7.5	78		
52		C	24.6 97.9 117.4	6.8 27.2 32.6	12.8 10.8 8.8		5.5	76		
53			52.0 245.5 288.0	14.4 68.2 80.0	81.0 68.0 60.0		75	81.5		
54		A	51.5 227.7 270.0	14.3 63.3 75.0	69.0 58.5 50.0		55	79.5		
55		B	50.5 212.6 252.0	14.0 59.1 70.0	60.0 51.0 42.0		45	77.5		
56		C	49.0 195.2 234.0	13.6 54.2 65.0	51.0 43.0 35.0		37	76		
57	100-300		100.0 160.0 200.0	27.8 44.4 55.6	128.0 121.0 110.0	2950	110	72	10	325
58		A	90.0 150.0 190.0	25.0 41.7 52.8	116.0 109.0 96.0		75	70.5		
59		B	85.0 140.0 180.0	23.6 38.9 50.0	102.0 96.0 85.0		75	69		
60		C	80.0 130.0 170.0	22.2 36.1 47.2	89.0 84.0 73.0		55	67.5		
61	100-320(I)		92.8 184.6 216.7	25.8 51.3 60.2	38.3 31.0 25.7	1480	22	80	2.6	250
62		A	70.2 171.4 198.7	19.5 47.6 55.2	34.0 26.7 22.5		18.5	79.6		
63		B	50.2 157.9 180.6	13.9 43.9 50.2	29.4 22.7 20.1		15	79.3		
64		C	59.7 123.1 144.5	16.6 34.2 40.1	22.1 18.6 16.1		11	79		
65			185.0 368.0 432.0	51.4 102.2 120.0	152.0 123.0 102.0		200	80		
66		A	140.0 341.6 396.0	38.9 94.9 110.0	135.0 106.0 89.5		160	79.6		
67		B	100.0 314.8 360.0	27.8 87.4 100.0	117.0 90.0 80.0		132	79.3		
68		C	119.0 245.4 288.0	33.1 68.2 80.0	88.0 74.0 64.0		90	79		
69	100-320		35.1 142.0 162.5	9.8 39.4 45.2	35.5 30.0 27.2	1480	18.5	78	2.2	248

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
70	100-320	A	32.6 132.1 153.5	9.1 36.7 42.6	30.5 25.9 22.7	1480	15	77.6	2.2	248
71		B	30.8 119.3 135.5	8.5 33.1 37.6	24.7 21.1 18.6		11	77.3		
72		C	30.6 108.1 126.4	8.5 30.0 35.1	20.1 17.4 14.6		11	77		
73			70.0 283.0 324.0	19.4 78.6 90.0	141.0 119.0 108.0		160	78		
74		A	65.0 263.3 306.0	18.1 73.1 85.0	121.0 103.0 90.0		132	77.6		
75		B	61.3 237.8 270.0	17.0 66.1 75.0	98.0 84.0 74.0		90	77.3		
76		C	60.9 215.5 252.0	16.9 59.9 70.0	80.0 69.0 58.0		75	77		
77	100-400(I)		70.0 185.5 216.0	19.4 51.5 60.0	57.0 52.0 45.0	1480	45	73	2.5	270
78		A	65.0 170.6 198.0	18.1 47.4 55.0	49.0 44.0 38.0		37	72		
79		B	62.0 158.6 180.0	17.2 44.1 50.0	43.0 38.0 33.0		30	71		
80		C	58.0 141.6 162.0	16.1 39.3 45.0	33.0 30.3 26.0		22	69		
81	100-400		60.0 163.0 187.2	16.7 45.3 52.0	56.0 52.0 45.0	1480	45	72	3.1	267
82		A	58.0 149.9 180.0	16.1 41.6 50.0	47.0 44.0 38.0		37	69		
83		B	54.0 138.4 162.0	15.0 38.4 45.0	40.0 37.5 33.0		30	66.5		
84		C	51.0 121.1 144.0	14.2 33.6 40.0	31.0 28.7 25.8		18.5	63		
85	125-240(I)		70.0 267.7 307.0	19.4 74.3 85.3	21.0 15.1 12.6	1480	18.5	85.5	2.2	280
86		A	62.2 249.2 289.0	17.3 69.2 80.3	18.1 13.1 9.1		15	84.5		
87		B	59.7 227.9 261.9	16.6 63.3 72.7	15.1 10.9 8.1		15	82.5		
88		C	51.7 206.5 230.8	14.4 57.4 64.1	12.1 8.6 7.6		11	77.5		
89			139.5 533.5 612.0	38.8 148.2 170.0	83.5 60.0 50.0		132	85.5	8	280
90		A	124.0 496.7 576.0</td							

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
93	125-240		55.7 237.1 270.9	15.5 65.8 75.3	19.6 15.2 12.6	1480	15	84.5	277
94		A	53.2 221.8 252.9	14.8 61.6 70.2	17.1 13.3 11.3		15	84	
95		B	51.2 197.5 225.8	14.2 54.9 62.7	13.6 10.6 9.1		11	82	
96		C	45.2 185.4 216.7	12.5 51.5 60.2	11.8 9.3 7.6		7.5	78	
97			111.0 472.5 540.0	30.8 131.3 150.0	78.0 60.5 50.0	2950	110	84.5	
98		A	106.0 442.2 504.0	29.4 122.8 140.0	68.0 53.0 45.0		90	84	
99		B	102.0 393.7 450.0	28.3 109.4 125.0	54.0 42.0 36.0		75	82	
100		C	90.0 369.5 432.0	25.0 102.6 120.0	47.0 37.0 30.0		75	77	
101	125-300(I)		190.6 268.7 307.0	53.0 74.7 85.3	30.0 27.2 23.9	1480	30	84	345
102		A	143.0 242.5 279.9	39.7 67.4 77.8	24.7 22.1 20.1		22	82	
103		B	95.3 219.3 252.9	26.5 60.9 70.2	20.6 18.1 16.4		18.5	80	
104		C	45.3 195.2 225.8	12.6 54.2 62.7	16.6 14.3 12.6		15	78	
105			380.0 535.5 612.0	105.6 148.8 170.0	119.0 108.0 95.0	2950	220	84	
106		A	285.0 483.4 558.0	79.2 134.3 155.0	98.0 88.0 80.0		185	82	
107		B	190.0 437.2 504.0	52.8 121.4 140.0	82.0 72.0 65.0		132	80	
108		C	90.2 389.0 450.0	25.1 108.1 125.0	66.0 57.0 50.0		110	78	
109	125-300		115.4 240.3 279.9	32.1 66.8 77.8	28.4 25.2 23.2	1480	30	83	342
110		A	91.3 219.6 252.9	25.4 61.0 70.2	23.4 21.0 18.9		18.5	82	
111		B	64.2 201.1 234.8	17.8 55.9 65.2	20.1 17.6 15.9		15	79	
112		C	42.6 178.2 207.7	11.8 49.5 57.7	15.9 13.8 12.1		11	76	
113			230.0 479.0 558.0	63.9 133.1 155.0	113.0 100.0 92.0	2950	200	83	
114		A	182.0 437.7 504.0	50.6 121.6 140.0	93.0 83.5 75.0		160	82	
115		B	128.0 400.8 468.0	35.6 111.3 130.0	80.0 70.0 63.0		110	79	
116		C	85.0 355.2 414.0	23.6 98.7 115.0	63.0 55.0 48.0		90	76	

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
117	125-380(I)		125.0 310.5 360.0	34.7 86.3 100.0	52.0 47.0 42.0	1480	75	80	325
118		A	104.0 282.8 324.0	28.9 78.6 90.0	43.0 39.0 31.8		45	79	
119		B	93.0 254.2 288.0	25.8 70.6 80.0	34.0 31.5 27.0		37	78	
120		C	85.5 221.9 252.0	23.8 61.6 70.0	26.0 24.0 22.0		30	76	
121			100.2 278.0 324.0	27.8 77.2 90.0	47.0 43.0 38.0	1480	55	79	
122		A	92.1 257.9 288.0	25.6 71.6 80.0	40.0 37.0 35.0		45	78	
123		B	84.0 234.1 270.0	23.3 65.0 75.0	33.0 30.5 27.0		37	77	
124		C	79.1 209.8 241.2	22.0 58.3 67.0	27.0 24.5 20.0		22	76	
125	125-400		160.0 260.0 310.0	44.4 72.2 86.1	178.0 166.0 153.0	2950	200	69	350
126		A	140.0 235.0 280.0	38.9 65.3 77.8	148.0 139.0 133.0		160	68	
127		B	130.0 225.0 250.0	36.1 62.5 69.4	131.0 120.0 113.0		132	67	
128	125-450		280.0 440.0 500.0	77.8 122.2 138.9	233.5 225.0 220.0	2950	450	68	500
129		A	265.0 410.0 470.0	73.6 113.9 130.6	218.0 210.0 206.0		400	67	
130		B	240.0 380.0 435.0	66.7 105.6 120.8	202.5 195.0 190.0		355	66	
131	125-480(I)		109.2 328.5 380.4	30.3 91.3 105.7	80.0 76.0 71.0	1480	110	80	530
132		A	100.0 307.3 350.9	27.8 85.4 97.5	70.0 66.5 62.0		90	78.5	
133		B	80.4 282.0 300.4	22.3 78.3 83.4	59.0 56.0 53.0		75	77	
134		C	60.0 250.4 270.4	16.7 69.6 75.1	47.0 44.2 40.8		45	76	
135	125-480		100.0 294.5 342.0	27.8 81.8 95.0	72.0 69.5 64.0	1480	90	79	525
136		A	90.1 274.8 320.2	25.0 76.3 88.9	63.0 60.5 55.1		75	78	
137		B	85.3 257.2 284.5	23.7 71.4 79.0	55.0 53.0 48.0		75	77	
138		C	78.5 230.0 238.8	21.8 63.9 66.3	45.0 43.5 41.3		45	76	

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
139	125-570	250.0 400.0 470.0	69.4 111.1 130.6	110.5 107.0 104.0	1480	220	70	4	530
140		A 230.0 370.0 435.0	63.9 102.8 120.8	95.0 92.0 89.0		200	69		
141		B 210.0 340.0 400.0	58.3 94.4 111.1	82.0 80.0 77.0		185	68		
142	150-280(I)	160.0 443.5 504.0	44.4 123.2 140.0	27.5 21.0 17.0	1480	37	87	2.4	360
143		A 150.5 410.6 468.0	41.8 114.1 130.0	24.0 18.0 15.0		30	86		
144		B 130.0 367.0 432.0	36.1 101.9 120.0	20.0 15.0 11.7		22	84		
145		C 123.0 338.2 395.0	34.2 93.9 109.7	16.0 11.5 10.0		18.5	77		
146	150-280	140.0 397.0 450.0	38.9 110.3 125.0	26.0 20.4 18.0	1480	37	86	2.5	356
147		A 135.0 362.4 414.0	37.5 100.7 115.0	22.0 17.0 15.0		30	85		
148		B 128.0 340.7 396.0	35.6 94.6 110.0	18.0 14.5 12.0		22	84		
149		C 120.0 318.1 360.0	33.3 88.4 100.0	15.0 11.5 9.3		18.5	80		
150	150-310	210.0 350.0 380.0	58.3 97.2 105.6	33.0 29.5 25.0	1480	45	80	3	330
151		A 190.0 310.0 350.0	52.8 86.1 97.2	27.5 25.0 23.0		37	79		
152		B 165.0 270.0 310.0	45.8 75.0 86.1	22.0 20.0 18.5		30	78		
153	150-350(I)	180.0 447.5 522.0	50.0 124.3 145.0	43.0 35.0 31.2	1480	75	85	2.9	360
154		A 175.0 404.2 468.0	48.6 112.3 130.0	37.0 31.0 27.0		55	83		
155		B 162.0 363.0 414.0	45.0 100.8 115.0	30.0 25.0 21.0		37	81		
156		C 150.0 324.7 378.0	41.7 90.2 105.0	24.0 20.0 17.0		30	78		
157	150-450(I)	200.0 515.5 594.0	55.6 143.2 165.0	76.1 66.0 48.0	1480	132	82	3.0	510
158		A 190.0 468.4 540.0	52.8 130.1 150.0	64.0 54.5 48.0		110	81		
159		B 180.0 418.5 486.0	50.0 116.3 135.0	50.0 43.5 38.0		75	80		
160		C 175.0 375.4 432.0	48.6 104.3 120.0	41.0 35.0 32.0		55	78.5		

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
161	150-450	150.0 440.0 582.0	41.7 122.2 161.7	67.0 60.0 47.0	1480	110	81	3.4	505
162		A 140.0 401.7 468.0	38.9 111.6 130.0	56.0 50.0 46.0		90	80.5		
163		B 129.0 359.3 414.0	35.8 99.8 115.0	45.5 40.0 38.0		75	80		
164		C 115.0 326.3 378.0	31.9 90.6 105.0	37.0 33.0 30.5		45	78		
165		200.0 584.0 684.0	55.6 162.2 190.0	119.0 105.0 95.0		250	80		
166	150-570(I)	180.0 536.2 612.0	50.0 148.9 170.0	101.0 88.5 83.0	1480	200	79	3.7	640
167		B 169.0 493.6 576.0	46.9 137.1 160.0	86.0 75.0 70.0		160	78		
168		C 150.0 450.0 522.0	41.7 125.0 145.0	70.0 61.5 55.9		132	77		
169		200.0 537.0 620.0	55.6 149.2 172.2	103.0 90.0 81.9		200	79		
170	150-570	A 96.3 499.9 580.0	26.8 138.9 161.1	89.0 78.0 70.0	1480	160	78	4.2	534
171		B 82.8 468.5 540.0	23.0 130.1 150.0	78.0 68.5 61.0		132	77		
172		C 70.0 419.2 486.0	19.4 116.4 135.0	65.0 57.5 53.0		110	76		
173	200-340(I)	250 695 810	69.4 193.1 225.0	38.0 30.0 25.0	1480	90	87.5	4.2	510
174		A 240 641 738	66.7 178.1 205.0	32.0 25.5 22.0		75	86.5		
175		B 230 586 684	63.9 162.8 190.0	26.0 21.3 17.0		55	85		
176		C 220 530 610	61.1 147.2 169.4	22.0 17.0 14.0		37	79		
177	200-340	250 638 738	69.4 177.2 205.0	34.0 28.0 24.0	1480	75	86.5	4.1	505
178		A 240 597 738	66.7 165.8 205.0	29.0 24.5 18.0		55	86		
179		B 235 553 648	65.3 153.5 180.0	25.0 21.0 17.0		45	84		
180		C 225 497 576	62.5 138.1 160.0	20.0 17.0 14.0		37	82		
181	200-410(I)	265 702 810	73.6 195.0 225.0	62.8 48.0 42.0	1480	132	86.5	4.2	460
182		A 249 648 756	69.2 180.0 210.0	54.0 42.0 36.0		110	84.5		

**SLO、SLOW 系列单级双吸离心泵**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
184	200-410(I)	C	220 526 612	61.1 146.0 170.0	36.0 28.5 25.0	1480	75	81	4.2	460
185			250 649 756	69.4 180.3 210.0	60.0 48.0 43.0	1480	132	85.5	3.8	455
186		A	236 596 684	65.6 165.6 190.0	51.0 40.5 37.0		110	84		
187		B	215 550 630	59.7 152.8 175.0	44.2 34.5 31.0		75	82		
188		C	209 496 576	58.1 137.7 160.0	34.0 28.0 23.0		55	78		
189	200-530(I)		475 818 936	131.9 227.2 260.0	99.0 91.0 85.0	1480	315	83	4.1	690
190		A	460 750 864	127.8 208.3 240.0	82.0 76.5 71.0		250	82		
191		B	440 688 792	122.2 191.1 220.0	67.0 62.5 58.0		200	80		
192		C	420 630 720	116.7 175.0 200.0	51.5 47.5 44.0		132	78.5		
193	200-530		260 735 846	72.2 204.2 235.0	87.5 81.7 75.0	1480	250	82	3.9	683
194		A	250 671 774	69.4 186.3 215.0	73.5 68.0 63.0		200	81		
195		B	240 633 720	66.7 175.8 200.0	60.0 55.0 51.0		160	80		
196		C	230 576 666	63.9 160.1 185.0	47.5 43.5 40.0		110	78		
197	200-660(I)		280 756 935	77.8 210.0 259.7	164.0 148.0 135.0	1480	500	80	3.1	1020
198		A	270 730 846	75.0 202.7 235.0	142.0 127.0 120.0		450	78.5		
199		B	260 670 774	72.2 186.1 215.0	120.0 107.0 103.0		315	77		
200		C	250 637 738	69.4 177.1 205.0	99.0 88.0 83.0		250	76		
201	200-660		250 721 828	69.4 200.3 230.0	147.0 132.5 127.0	1480	450	79	2.9	1010
202		A	240 670 774	66.7 186.2 215.0	127.0 114.5 110.0		355	78.5		
203		B	230 622 720	63.9 172.7 200.0	110.0 98.5 93.0		315	78		
204		C	215 571 666	59.7 158.5 185.0	92.0 83.0 75.0		200	77		
205	200-740		550 700 850	152.8 194.4 236.1	205.0 200.0 192.0	1480	710	69	5.3	1365
206		A	520 685 820	144.4 190.3 227.8	187.0 180.0 172.0		630	67		

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
207	200-740	B	500 665 800	138.9 184.7 222.2	170.0 163.0 155.0	1480	630	65	5.3	1365
208		C	480 650 780	133.3 180.6 216.7	150.0 145.0 132.0		560	64		
209	250-390(I)		400 1052 1224	111.1 292.2 340.0	50.0 39.0 31.0	1480	160	88	4.5	600
210		A	380 968 1134	105.6 268.8 315.0	42.5 33.0 27.0		132	86		
211		B	379 915 1062	105.3 254.3 295.0	36.0 27.0 22.0		110	83		
212		C	350 843 972	97.2 234.3 270.0	27.0 20.0 15.0		75	77.5		
213	250-390		400 1031 1188	11.1 286.3 330.0	47.0 37.0 30.0	1480	160	87	4	594
214		A	390 958 1116	108.3 266.2 310.0	41.0 32.0 26.0		132	86		
215		B	375 880 954	104.2 244.5 265.0	38.0 27.0 24.5		110	84		
216		C	350 820 936	97.2 227.7 260.0	28.0 22.0 18.0		75	82		
217	250-480		476 1081 1288	132.2 300.3 357.8	81.0 70.0 63.0	1480	280	86	5	802
218		A	441 1002 1194	122.5 278.3 331.7	70.0 60.0 54.0		220	86		
219		B	411 934 1113	114.2 259.4 309.2	60.0 52.0 47.0		200	84		
220		C	386 878 1046	107.2 243.9 290.6	53.0 46.0 41.0		160	84		
221	250-550		900 1150 1350	250.0 319.4 375.0	98.0 90.0 81.0	1480	400	85	4.5	990
222		A	850 1100 1300	236.1 305.6 361.1	99.0 81.0 70.0		355	83		
223		B	800 1050 1250	222.2 291.7 347.2	82.0 74.0 64.0		315	81		
224		C	750 1000 1200	208.3 277.8 333.3	74.0 67.0 58.0		280	79		

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
225	250-600	780 1200 1400	216.7 333.3 388.9	127.0 120.0 114.0	1480	560	81	5.5	1200
226		A 700 1100 1300	194.4 305.6 361.1	112.5 105.0 98.5		450	80		
227		B 650 1000 1170	180.6 277.8 325.0	91.0 85.0 80.0		355	79		
228	250-820	730 1200 1440	202.8 333.3 400.0	192.0 186.0 169.0	1480	1000	79	4.5	1800
229		A 700 1150 1380	194.4 319.4 383.3	173.0 164.0 150.0		900	78		
230		B 670 1100 1314	186.1 305.6 365.0	155.0 148.0 130.0		800	77		
231	300-330(I)	500 1099 1314	138.9 305.3 365.0	31.0 23.0 16.0	1480	110	86	5.7	730
232		A 480 1020 1224	133.3 283.3 340.0	27.0 19.8 14.0		90	84.5		
233		B 460 970 1170	127.8 269.4 325.0	22.0 15.5 11.0		75	82		
234		C 440 920 1098	122.2 255.6 305.0	18.0 11.5 7.5		45	80		
235	300-330	400 940 1134	111.1 261.1 315.0	30.0 23.0 18.5	1480	90	85	5.3	723
236		A 390 877 1044	108.3 243.5 290.0	26.0 20.0 16.0		75	84		
237		B 370 801 954	102.8 222.5 265.0	21.0 16.7 13.0		55	81		
238		C 350 705 846	97.2 195.8 235.0	17.0 13.7 9.0		45	77		
239	300-450(I)	700 1679 1980	194.4 466.3 550.0	67.5 53.0 45.0	1480	355	88	5.2	1200
240		A 660 1577 1890	183.3 438.0 525.0	56.0 45.0 37.0		280	86.5		
241		B 620 1476 1764	172.2 410.0 490.0	45.0 36.5 30.0		250	84		
242		C 600 1361 1450	166.7 378.0 402.8	35.0 27.5 24.5		160	79		
243	300-450	600 1620 1944	166.7 450.0 540.0	64.0 51.5 42.0	1480	355	87.5	5.5	1188
244		A 580 1519 1818	161.1 422.0 505.0	57.0 45.0 37.0		280	86.5		
245		B 560 1422 1710	155.6 395.0 475.0	46.0 37.5 31.0		250	84		
246		C 540 1332 1620	150.0 370.0 450.0	38.0 30.5 25.0		160	81.5		

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
247	300-550(I)	700 1750 2106	194.4 486.1 585.0	104.0 94.0 82.0	1480	630	86	4.7	1435
248		A 680 1645 1980	188.9 457.0 550.0	86.0 76.0 68.0		500	85.5		
249		B 650 1573 1890	180.6 437.0 525.0	71.0 62.0 55.0		450	85		
250		C 620 1516 1818	172.2 421.0 505.0	59.0 50.0 43.0		315	83.5		
251		600 1550 1854	166.7 430.6 515.0	91.0 80.0 73.0		500	84.5		
252	300-550	A 590 1447 1728	163.9 402.0 480.0	76.0 67.0 60.0	1480	400	83.5	5	1421
253		B 580 1361 1638	161.1 378.0 455.0	63.0 57.0 50.0		315	83		
254		C 570 1282 1530	158.3 356.0 425.0	54.0 47.5 42.0		250	82		
255		900 1836 2100	250.0 510.0 583.3	168.0 156.0 149.0	1480	1250	85	5	2000
256	300-710(I)	A 960 1735 2030	266.7 482.0 563.9	147.0 136.0 129.0		1000	84.6		
257		B 800 1624 1880	222.2 451.0 522.2	122.0 112.0 107.0		800	84.3		
258		C 700 1537 1600	194.4 427.0 444.4	100.0 91.0 90.0		560	84		
259	300-710	600 1690 2016	166.7 469.4 560.0	150.0 139.0 123.0	1480	1000	83.5	4.5	1980
260		A 580 1573 1890	161.1 437.0 525.0	128.0 119.0 107.0		800	83		
261		B 540 1451 1746	150.0 403.0 485.0	108.0 99.0 90.0		630	82.5		
262		C 510 1343 1650	141.7 373.0 458.3	90.0 81.0 74.0		450	82		
263	350-380(I)	600 1548 1836	166.7 430.0 510.0	44.5 33.0 21.0	1480	200	86.5	8	1000
264		A 580 1450 1728	161.1 402.8 480.0	39.0 30.0 20.5		160	85		
265		B 560 1400 1674	155.6 388.9 465.0	34.0 25.0 17.0		160	83		
266		C 540 1300 1566	150.0 361.1 435.0	27.9 21.0 15.0		110	80.5		
267	350-380	500 1424 1710	138.9 395.6 475.0	42.5 31.0 21.8	1480	160	85.5	6.7	990
268		A 460 1336 1602	127.8 						

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
269	350-380	B	430 1271 1530	119.4 353.0 425.0	32.5 22.5 15.5	1480	110	82	6.7	990
270		C	410 1188 1400	113.9 330.0 388.9	27.5 17.8 13.1		90	78		
271	350-450(I)		1500 2200 2500	416.7 611.1 694.4	55.0 43.0 36.0	1480	355	85	6	1500
272		A	1400 2106 2350	388.9 585.0 652.8	47.5 37.0 31.5		280	84		
273	350-450	B	1330 1998 2230	369.4 555.0 619.4	43.0 33.0 28.5	1480	250	83	6	1500
274		C	1240 1836 2050	344.4 510.0 569.4	37.0 28.5 24.5		200	81		
275	350-450		1400 2170 2440	388.9 602.8 677.8	51.0 39.5 34.0	1480	315	84	6	1485
276		A	1370 2050 2300	380.6 569.4 638.9	45.4 35.0 30.0		280	83		
277	350-530	B	1290 1930 2160	358.3 536.1 600.0	40.0 31.0 26.5	1480	220	82	6	1485
278		C	1200 1800 2020	333.3 500.0 561.1	35.0 27.0 23.0		200	80		
279	350-530		1350 2200 2646	375.0 611.1 735.0	94.0 74.0 61.0	1480	630	88.5	5	1650
280		A	1100 2106 2520	305.6 585.0 700.0	82.0 67.0 55.0		560	87		
281	350-610	B	750 1998 2394	208.3 555.0 665.0	78.0 59.0 49.0	1480	450	86	5	1650
282		C	505 1836 2196	140.3 510.0 610.0	65.0 50.5 41.5		355	85		
283	350-610		1700 2160 2600	472.2 600.0 722.2	123.0 114.0 97.0	1480	900	82	8.5	2200
284		A	1665 2100 2500	462.5 583.3 694.4	116.0 107.0 92.0		900	81.5		
285	350-640	B	1600 2000 2400	444.4 555.6 666.7	108.0 100.0 90.0	1480	800	81	7.5	2277
286			1470 2160 2448	408.3 600.0 680.0	138.5 126.2 116.0		1000	85		
287	350-640	A	1290 2000 2376	358.3 555.6 660.0	128.0 116.0 107.0		900	84	7.5	2277
288		B	1185 1920 2304	329.2 533.3 640.0	117.8 106.0 96.0		800	82		
289	350-640	C	1110 1830 2196	308.3 508.3 610.0	107.8 95.6 88.0		710	80	7.5	2277
290		D	1050 1695 2052	291.7 470.8 570.0	93.8 83.0 76.0		560	78		

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
291	350-800			2100 2650 3000	583.3 736.1 833.3	208 195 180	1480	2000	82
292		A		2050 2500 2900	569.4 694.4 805.6	188 175 162		1800	81.5
293	400-550(I)	B		1950 2400 2800	541.7 666.7 777.8	170 160 145	1480	1600	81
294		C		1800 2200 2500	500.0 611.1 694.4	147 140 130		1250	80.5
295	400-550			1535 2635 3100	426 732 861	98 86 75	1480	800	85
296		A		1470 2520 3024	408 700 840	91 77 66		710	83
297	400-600	B		1420 2418 2890	394 672 803	82.6 71.8 63	1480	630	81
298		C		1400 2312 2772	389 642 770	76 64 58		630	79
299	400-550	D		1380 2236 2682	383 621 745	69 57.8 52		560	77
300				1320 2190 2628	367 608 730	77 63.8 54	1480	500	86
301	400-550	A		1280 2046 2448	356 568 680	69.8 57.8 48		450	84
302		B		1230 1882 2450	342 523 681	61.2 51.2 39		400	82
303	400-600	C		1211 1768 2106	336 491 585	53.2 45 38		315	80
304				1571 2502 3006	436 695 835	101.2 85 76	1480	800	86
305	400-600	A		1508 2422 2898	419 673 805	93.2 78 71		710	84
306		B		1500 2354 2826	417 654 785	86 74 64		630	82
307	400-600(I)	C		1470 2226 2664	408 618 740	78.8 68 61	1480	560	80
308		D		1505 2128 2500	418 591 694	69 59.8 55		500	78
309	400-600(I)			1919 3050 3654	533 847 1015	129.7 106 90	1480	1250	86
310		A		1780 2950 3474	494 819 965	119 100 88		1120	84

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
311	400-600(I)	B	1740 2922 3510	483 812 975	109.2 93 77	1480	1000	82	2450
312		C	1600 2732 3312	444 759 920	99.8 83.7 69		900	80	
313		D	1530 2462 3186	425 684 885	90 74 61		800	78	
314	400-660		2466 3510 4032	685 975 1120	150 138 128	1480	1800	84	2670
315		A	2394 3402 3906	665 945 1085	142 130 120		1600	83	
316		B	2322 3294 3780	645 915 1050	134 122 112		1600	82	
317		C	2232 3186 3654	620 885 1015	126 114 104		1400	81	
318		D	2178 3096 3546	605 860 985	118 106 96		1250	80	
319	500-520(I)		1415 2306 2775	393 641 771	18.4 15.0 11.1	730	132	85	2810
320		A	1363 2253 2703	379 626 751	16.9 12.8 9.7		110	83	
321		B	1304 2208 2655	362 613 737	14.7 11.4 8.9		110	82	
322		C	1251 2120 2521	348 589 700	13.3 10.2 7.8		90	80	
323		D	1192 2035 2369	331 565 658	11.7 9.0 7.2		75	78	
324			1900 3096 3726	528 860 1035	33.2 27 20		315	87	2810
325		A	1830 3024 3629	508 840 1008	30.5 23 17.5		280	86	
326		B	1750 2965 3564	486 823 990	26.5 20.5 16		220	84	
327		C	1680 2846 3384	467 791 940	24 18.4 14		200	82	
328		D	1600 2732 3180	444 759 883	21 16.3 13		185	80	
329	500-520		1102 2069 2481	306 575 689	16.1 12.5 9.4	730	110	84	2782
330		A	1043 1965 2387	290 546 663	13.9 10.8 8.0		90	82	
331		B	931 1850 2235	259 514 621	12.2 9.4 7.2		75	80	
332		C	864 1689 2011	240 469 559	10.0 8.3 6.7		75	76	
333			1480 2777 3330	411 771 925	22.5 17		980	250	86

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
334	500-520	A	1400 2638 3204	389 733 890	25 19.5 14.5	980	200	84	6
335		B	1250 2484 3000	347 690 833	22 17 13		185	81	
336		C	1160 2268 2700	322 630 750	18 15 12		132	78	
337			1862 2384 2793	517 662 776	30.0 27.7 23.9		280	85	
338	500-650(I)	A	1788 2272 2719	497 631 755	27.2 25.0 21.1	730	250	83	3.8
339		B	1713 2160 2607	476 600 724	24.4 22.7 19.4		200	82	
340		C	1639 2048 2458	455 569 683	22.2 20.5 17.2		185	80	
341		D	1490 1937 2309	414 538 641	20.0 18.0 15.5		132	78	
342			2500 3200 3750	694 889 1042	54 50 43		630	88	6.1
343		A	2400 3050 3650	667 847 1014	49 45 38		560	86	
344		B	2300 2900 3500	639 806 972	44 41 35		450	84	
345		C	2200 2750 3300	611 764 917	40 37 31		400	82	
346		D	2000 2600 3100	556 722 861	36 32.5 28		315	80	
347	500-650		1356 2229 2668	377 619 741	24.4 18.7 15.0	730	160	84	3.8
348		A	1289 2112 2534	358 587 704	21.6 16.8 13.3		132	82	
349		B	1218 2028 2440	338 563 678	20.0 15.4 12.2		132	80	
350		C	1143 1968 2360	318 547 656	17.8 13.3 10.5		110	76	
351			1820 2992 3582	506 831 995	44 33.7 27		355	87	5.8
352	980	A	1730 2835 3402	481 788 945	39 30.2 24		315	86	
353		B	1635 2723 3276	454 756 910	36 27.7 22		280	82	
354		C	1535 2643 3168	426 734 880	32 24 19		250	78	
355			1713 2869 3446	476 797 957	40.6 35.7 30.0		400	85	4.2
356	500-710	A	1639 2735 3285	455 760 913	37.3 32.8 27.7		355	83	

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
357	500-710	B	1564 2585 3097	435 718 860	33.5 29.4 25.0	730	315	82	3360
358		C	1490 2387 2856	414 663 793	31.3 26.5 22.7		250	80	
359		D	1430 2253 2644	397 626 735	27.7 23.3 21.1		220	78	
360			2300 3852 4626	639 1070 1285	73.1 64.4 54	980	900	88.5	
361		A	2200 3672 4410	611 1020 1225	67.2 59.2 50		800	87	
362		B	2100 3470 4158	583 964 1155	60.3 53 45		710	85	
363		C	2000 3204 3834	556 890 1065	56.4 47.7 41		560	83	
364		D	1920 3024 3550	533 840 986	50 42 38		500	81	
365	500-770		2600 3800 5000	722 1056 1389	197 185 164	1480	2800	83	3360
366		A	2500 3670 4600	694 1019 1278	183.5 172 155		2500	82.5	
367		B	2400 3550 4200	667 986 1167	171 160 149		2240	82	
368	500-800(I)		1929 2977 3567	536 827 991	49.2 44.7 37.7	730	500	87	4000
369		A	1832 2682 3218	509 745 894	43.5 40.4 34.3		400	85	
370		B	1743 2387 2856	484 663 793	38.7 36.2 31.6		355	83	
371		C	1639 2145 2682	455 596 745	33.8 32.2 27.2		280	81	
372			2590 3996 4788	719 1110 1330	88.7 80.6 68	980	1120	89	
373		A	2460 3600 4320	683 1000 1200	78.4 72.8 61.8		900	87	
374		B	2340 3204 3834	650 890 1065	69.8 65.3 57		800	85	
375		C	2200 2880 3600	611 800 1000	61 58 49		630	83	
376	500-800		1777 2588 3427	493 719 952	39.2 34.7 26.4	730	355	86	3250
377		A	1687 2481 3255	469 689 904	35.0 31.0 24.4		315	84	
378		B	1602 2346 3091	445 652 859	31.2 27.5 21.8		250	82	
379		C	1527 2212 2935	424 615 815	26.6 24.2 19.9		220	78	

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
380	500-800		2385 3474 4600	663 965 1278	70.7 62.5 47.5	980	800	88	3218	
381		A	2265 3330 4370	629 925 1214	63.1 55.8 44		710	86		
382		B	2150 3150 4150	597 875 1153	56.2 49.6 39.2		560	84		
383		C	2050 2970 3940	569 825 1094	48 43.6 35.8		500	80		
384			1877 2896 3486	521 804 968	64.4 61.0 57.4		710	87		
385	500-860(I)	A	1773 2802 3365	492 778 935	58.3 54.9 52.2	730	630	85	3770	
386		B	1676 2427 2910	466 674 808	54.9 52.2 48.3		560	81		
387		C	1575 2320 2789	438 644 775	51.0 48.3 44.9		500	78		
388			2520 3888 4680	700 1080 1300	116 110 103.5	980	1600	89	3770	
389		A	2380 3762 4518	661 1045 1255	105 99 94		1400	87		
390		B	2250 3258 3906	625 905 1085	99 94 87		1250	83		
391		C	2115 3114 3744	588 865 1040	92 87 81		1120	80		
392	500-860		1788 2682 3218	497 745 894	55.3 49.9 40.5	730	500	86	3732	
393		A	1713 2601 3111	476 723 864	51.8 46.0 37.7		450	84		
394		B	1639 2521 3017	455 700 838	48.4 42.8 35.4		400	82		
395		C	1557 2387 2856	432 663 793	44.9 39.5 32.7		355	80		
396		D	1479 2295 2735	411 638 760	41.6 36.5 30.9		355	78		
397	500-1000		2400 3600 4320	667 1000 1200	99.6 90 73	980	1120	88.5	3732	
398		A	2300 3492 4176	639 970 1160	93.4 82.9 68		1000	86		
399		B	2200 3384 4050	611 940 1125	87.2 77.2 63.8		900	84		
400		C	2090 3204 3834	581 890 1065	81 71.2 59		800	82		
401		D	1985 3082 3672	551 856 1020	75 65.8 55.6		800	80		
402	500-1000		2400 3600 4320	667 1000 1200	138 128 119	980	1800	85	6.5	4500

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
403	500-1000	A	2300 3492 4176	639 970 1160	126 117 108	980	1600	84	4500
404		B	2200 3384 4000	611 940 1111	118 109 100		1400	83	
405		C	2090 3204 3834	581 890 1065	110 103 95		1400	82	
406	500-1050		1564 2607 3030	435 724 842	88.2 83.2 77.7	730	900	83	10800
407		A	1453 2421 2896	403 672 804	80.5 76.6 73.2		800	82	
408		B	1341 2235 2682	372 621 745	73.2 69.4 65.5		710	81	
409		C	1274 2123 2548	354 590 708	65.5 62.1 57.7		630	80	
410			2100 3500 4068	583 972 1130	159 150 140		2000	85	
411		A	1950 3250 3888	542 903 1080	145 138 132		1800	84	
412		B	1800 3000 3600	500 833 1000	132 125 118		1600	83	
413		C	1710 2850 3420	475 792 950	118 112 104		1400	82	
414	500-1060		3400 5500 6300	944 1528 1750	186 170 156	980	3550	87	11000
415		A	3000 5000 5750	833 1389 1597	174 158 148		3150	86	
416		B	2700 4500 5175	750 1250 1438	160 146 136		2800	85	
417		C	2400 4000 4600	667 1111 1278	146 134 125		2240	84	
418	600-560(I)		2793 3513 4210	776 976 1169	15.0 12.8 8.9	730	185	85	4040
419		A	2682 3298 3955	745 916 1099	13.6 11.9 8.6		160	84	
420		B	2458 3014 3607	683 837 1002	11.4 9.9 7.2		132	81	
421		C	2279 2821 3379	633 784 939	9.7 8.5 6.1		110	79	
422			3750 4716 5652	1042 1310 1570	27 23 16		400	86	
423		A	3600 4428 5310	1000 1230 1475	24.5 21.5 15.5		355	85	
424		B	3300 4046 4842	917 1124 1345	20.5 17.8 13		280	83	
425		C	3060 3787 4536	850 1052 1260	17.5 15.4 11		250	81	

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
426	600-560		1985 2977 3540	551 827 983	15.2 11.2 8.3	730	132	83	4040
427		A	1896 2789 3325	527 775 924	13.0 9.9 7.2		110	81	
428		B	1803 2578 3084	501 716 857	11.1 8.7 6.4		90	79	
429		C	1713 2352 2816	476 653 782	9.4 7.2 5.3		75	77	
430			2665 3996 4752	740 1110 1320	27.4 20.2 15		355	85	
431		A	2545 3744 4464	707 1040 1240	23.5 17.8 13		280	83	
432		B	2420 3462 4140	672 962 1150	20 15.6 11.5		220	81	
433		C	2300 3157 3780	639 877 1050	17 13 9.5		185	79	
434			2361 3528 4210	656 980 1169	26.1 21.6 16.6		280	86	3300
435	600-630(I)	A	2220 3292 3942	617 915 1095	22.6 18.9 14.4	730	250	84	
436		B	2086 3039 3647	579 844 1013	19.2 16.1 12.9		200	82	
437		C	1959 2797 3315	544 777 921	16.1 13.8 11.2		160	78	
438			3170 4737 5652	881 1316 1570	47 39 30		630	88	3300
439		A	2980 4420 5292	828 1228 1470	40.8 34.1 26		560	86	
440		B	2800 4080 4896	778 1133 1360	34.6 29.1 23.2		450	84	
441		C	2630 3755 4450	731 1043 1236	29 24.8 20.2		355	80	
442	600-630		1788 2765 3456	497 768 960	22.1 18.3 14.0	730	200	85	3267
443		A	1676 2564 3070	466 712 853	19.3 16.1 12.2		160	83	
444		B	1583 2363 2843	440 656 790	16.6 13.9 11.1		132	81	
445		C	1490 2196 2682	414 610 745	13.6 11.9 10.0		110	78	
446			2400 3713 4640	667 1031 1289	39.8 33 25.2		450	87	3267
447		A	2250 3443 4122	625 956 1145	34.8 29 22		355	85	
448		B	2125 3173 3816	590 881 1060	30 25 20		315	83	
449		C	2000 2948 3600	556 819 1000	24.5 21.4 18		250	81	

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
450	600-720(I)		2413 3449 3942	670 958 1095	35.5 32.4 28.9	730	400	87	4500
451		A	2279 3218 3754	633 894 1043	30.0 27.7 23.3		355	85	
452		B	2145 3017 3620	596 838 1006	26.1 23.9 20.0		280	83	
453		C	1958 2795 3352	544 776 931	21.1 19.5 16.1		220	81	
454			3240 4630 5292	900 1286 1470	64 58.4 52	980	1000	89	
455		A	3060 4320 5040	850 1200 1400	54 50 42		800	87	
456		B	2880 4050 4860	800 1125 1350	47 43 36		710	85	
457		C	2628 3752 4500	730 1042 1250	38 35.2 29		500	83	
458	600-720		1944 2673 3218	540 742 894	30.5 29.8 27.2	730	315	86	4455
459		A	1825 2467 2950	507 685 819	26.6 25.4 23.3		250	84	
460		B	1724 2313 2789	479 642 775	23.3 22.5 21.1		200	82	
461		C	1602 2162 2623	445 601 729	20.5 19.4 17.2		185	80	
462			2610 3588 4320	725 997 1200	55 53.7 49	980	800	88	
463		A	2450 3312 3960	681 920 1100	48 45.8 42		630	86	
464		B	2315 3105 3744	643 863 1040	42 40.5 38		500	84	
465		C	2150 2903 3521	597 806 978	37 35 31		400	82	
466	600-740		2800 4100 5100	778 1139 1417	80 72 60	980	1120	86	3920
467		A	2600 3800 4800	722 1056 1333	72.5 65 51.5		1000	85	
468		B	3460 3500 4300	961 972 1194	65 56 50		800	84	
469		C	2200 3200 3700	611 889 1028	58 51 46.5		630	83	
470	600-860(I)		2793 4125 5147	776 1146 1430	52.7 48.6 40.5	730	710	87	5655
471		A	2626 3806 4834	729 1057 1343	47.2 42.7 36.6		630	85	
472		B	2458 3486 4283	683 968 1190	40.0 36.3 32.2		500	83	

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
473	600-860(I)	C	2235 3244 3762	621 901 1045	33.8 31.1 28.9	730	400	81	5655
474			3750 5538 6910	1042 1538 1919	95 87.5 73		1800	89	
475		A	3525 5109 6490	979 1419 1803	85 77 66		1600	87	
476		B	3300 4680 5750	917 1300 1597	72 65.5 58		1250	85	
477		C	3000 4355 5050	833 1210 1403	61 56 52		1000	83	
478			2197 3245 3888	610 901 1080	39.7 36.7 33.3		450	86	
479	600-860	A	2086 3054 3620	579 848 1006	36.1 32.3 29.4	730	355	84	5598
480		B	1974 2845 3352	548 790 931	31.1 27.9 25.0		315	82	
481		C	1855 2594 3084	515 720 857	26.6 23.5 21.1		250	78	
482			2950 4356 5220	819 1210 1450	71.5 66.2 60		1120	88	
483		A	2800 4100 4860	778 1139 1350	65 58.2 53		900	86	
484		B	2650 3819 4500	736 1061 1250	56 50.2 45		710	84	
485	600-900	C	2490 3482 4140	692 967 1150	48 42.4 38		560	80	5650
486			4000 5500 6200	1111 1528 1722	128 120 111	980	2240	88	
487		A	3600 5000 5600	1000 1389 1556	117.5 110 102.5		2000	87	
488		B	3400 4500 5200	944 1250 1444	107 100 92		1600	86	
489	700-500	C	2650 4200 5000	736 1167 1389	99 90 80		1400	85	4800
490			3400 4500 5100	944 1250 1417	23 18 14	980	315	84	
491		A	3200 4200 4800	889 1167 1333	21 16.5 13		280	83	
492		B	3050 4000 4600	847 1111 1278	19 15.5 12		250	82	
493		C	2900 3800 4400	806 1056 1222	18 14.5 11		220	81	
494	700-580(I)		3177 4892 6034	882 1359 1676	21.0 16.5 12.2	730	315	85	5400
495		A	3114 4709 5840	865 1308 1622	19.1 15.4 11.7		280	83	

**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
496	700-580(I)	B	2957 4505 5549	821 1251 1542	17.4 14.4 11.1	730	250	81	5400
497		C	2808 4391 5214	780 1220 1448	16.0 13.3 10.5		220	79	
498			4265 6568 8100	1185 1824 2250	37.8 29.8 22	980	800	87	
499		A	4180 6322 7840	1161 1756 2178	34.4 27.8 21		710	85	
500		B	3970 6048 7450	1103 1680 2069	31.3 25.9 20		630	83	
501		C	3770 5895 7000	1047 1638 1944	28.8 24 19		560	81	
502	700-580		2950 3701 4438	819 1028 1233	15.0 13.0 9.4	730	185	85	5346
503		A	2467 3538 4237	685 983 1177	14.4 12.0 8.6		160	83	
504		B	2373 3398 4076	659 944 1132	12.8 11.0 7.8		132	81	
505			3960 4968 5958	1100 1380 1655	27 23.5 17	980	400	87	
506		A	3312 4749 5688	920 1319 1580	26 21.6 15.5		355	85	
507		B	3186 4562 5472	885 1267 1520	23 19.8 14		315	83	
508	700-700(I)		3138 4478 5363	872 1244 1490	31.6 25.0 17.8	730	450	82	6700
509		A	3003 4291 5095	834 1192 1415	28.9 23.0 17.2		400	81	
510		B	2869 4089 4773	797 1136 1326	26.1 21.1 16.1		355	80	
511		C	2735 3888 4371	760 1080 1214	23.3 19.1 15.5	980	315	79	
512			4212 6012 7200	1170 1670 2000	57 45 32		1120	83	
513		A	4032 5760 6840	1120 1600 1900	52 41.5 31		1000	82	
514		B	3852 5490 6408	1070 1525 1780	47 38 29		900	81	
515		C	3672 5220 5868	1020 1450 1630	42 34.5 28		710	80	
516	700-700		2589 4186 4814	719 1163 1337	28.3 21.8 18.0	730	355	84	6700
517		A	2458 3996 4599	683 1110 1278	25.1 19.3 15.5		315	82	
518		B	2354 3727 4291	654 1035 1192	22.3 17.4 13.9		250	80	

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
519	700-700	C	2235 3450 3969	621 958 1102	19.4 15.1 11.8	730	220	78	6700
520			3475 5619 6462	965 1561 1795	51 39.2 32.5		900	86	
521		A	3300 5365 6174	917 1490 1715	45.2 34.8 28	980	800	84	
522		B	3160 5004 5760	878 1390 1600	40.2 31.4 25		630	82	
523		C	3000 4632 5328	833 1287 1480	35 27.2 21.2		500	80	
524			3486 5028 5658	968 1397 1572	53.8 49.9 46.6		900	87	
525	700-830(I)	A	3446 4907 5417	957 1363 1505	51.0 47.2 45.5	730	900	85	6700
526		B	3379 4787 5283	939 1330 1467	48.8 44.9 43.3		800	83	
527		C	3272 4639 5149	909 1289 1430	45.5 42.2 40.5		800	81	
528			4680 6750 7596	1300 1875 2110	97 90 84	980	2240	89	
529		A	4626 6588 7272	1285 1830 2020	92 85 82		2240	87	
530		B	4536 6426 7092	1260 1785 1970	88 81 78		2000	85	
531		C	4392 6228 6912	1220 1730 1920	82 76 73		1800	83	
532	700-830		3285 4693 5363	913 1304 1490	38.8 33.3 28.9	730	560	86	6700
533		A	3124 4465 5149	868 1240 1430	35.2 29.9 25.2		500	84	
534		B	3003 4291 4934	834 1192 1371	32.2 26.9 23.3		450	82	
535		C	2896 4116 4746	804 1143 1318	30.0 25.0 21.6	980	400	80	
536			4410 6300 7200	1225 1750 2000	70 60 52		1400	88	
537		A	4194 5994 6912	1165 1665 1920	63.5 53.8 45.5		1250	86	
538		B	4032 5760 6624	1120 1600 1840	58 48.5 42		1120	84	
539		C	3888 5526 6372	1080 1535 1770	54 45 39		1000	82	

**SLO、SLOW 系列单级双吸离心泵**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

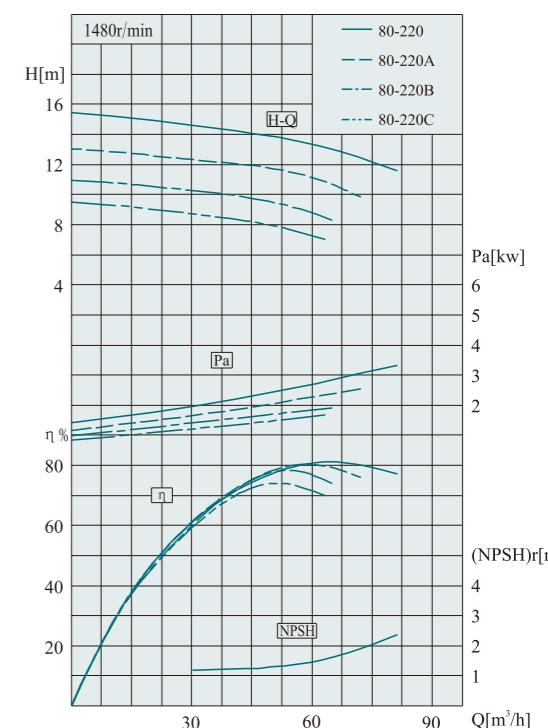
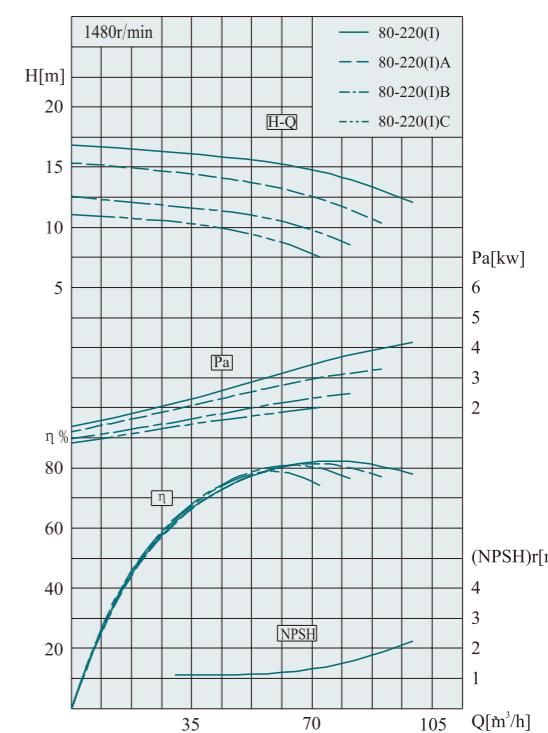
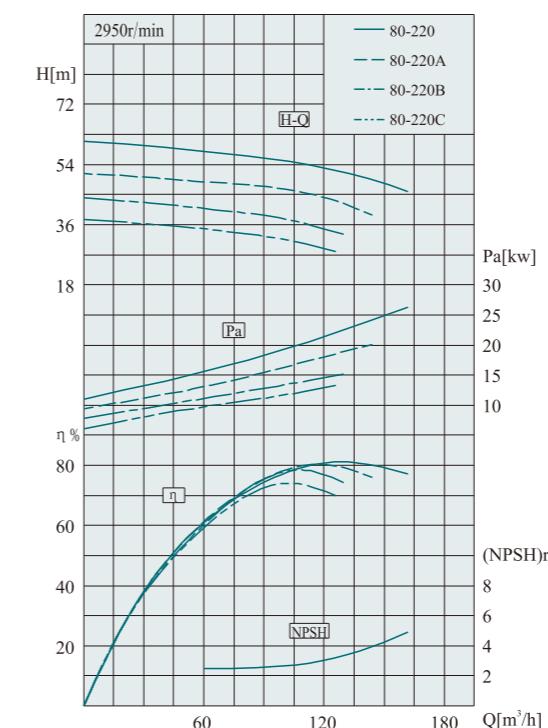
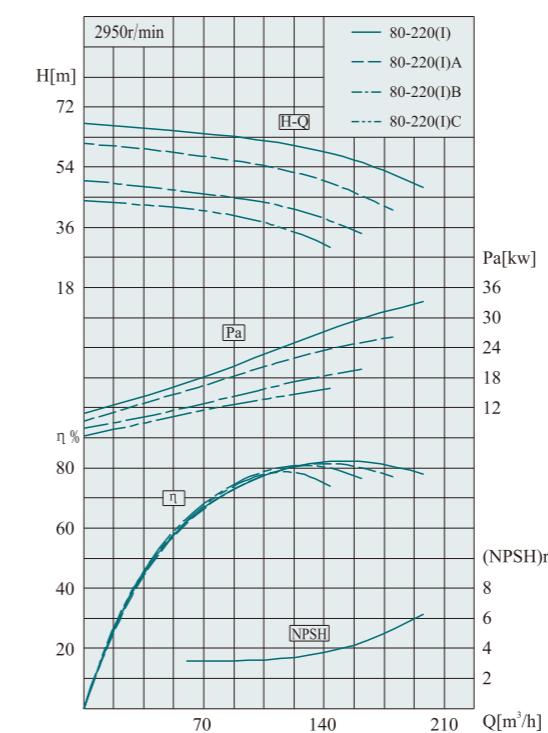
序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
540	800-770		4132 5878 6750	1148 1633 1875	18.9 14.6 11.8	590	315	84	5.4	5940
541		A	3957 5630 6401	1099 1564 1778	17.3 13.5 10.5		280	82		
542		B	3753 5333 6110	1043 1482 1697	15.5 12.1 9.5		250	80		
543		C	3550 5048 5790	986 1402 1608	14.0 10.8 8.5		220	78		
544			5112 7273 8352	1420 2020 2320	29 22.3 18		630	86		
545		A	4896 6966 7920	1360 1935 2200	26.5 20.6 16		560	84		
546		B	4644 6599 7560	1290 1833 2100	23.7 18.5 14.5		450	82		
547		C	4392 6246 7164	1220 1735 1990	21.5 16.5 13		400	80		
548	800-850		6120 8600 11000	1700 2389 3056	55 51 43.5	730	1600	88	9	8000
549		A	5750 8100 10000	1597 2250 2778	51 47.5 41.5		1400	87		
550		B	5500 7800 9500	1528 2167 2639	47.5 44 38.5		1250	86		
551		C	5300 7500 9000	1472 2083 2500	44.5 41 37		1250	85		
552	800-880(I)		5152 7292 8729	1431 2025 2425	34.0 29.9 24.2	590	800	86	6	7300
553		A	4946 6998 8147	1374 1944 2263	32.0 27.6 23.5		710	84		
554		B	4700 6678 8001	1305 1855 2223	28.7 25.1 19.6		630	82		
555		C	4486 6372 7565	1246 1770 2101	26.1 23.1 18.3		560	78		
556		D	4259 6023 7187	1183 1673 1996	23.5 21.0 17.3		500	77		
557			6375 9022 10800	1771 2506 3000	52 45.8 37		1400	88		
558		A	6120 8658 10080	1700 2405 2800	49 42.2 36		1250	86		
559		B	5815 8262 9900	1615 2295 2750	44 38.5 30		1120	84		

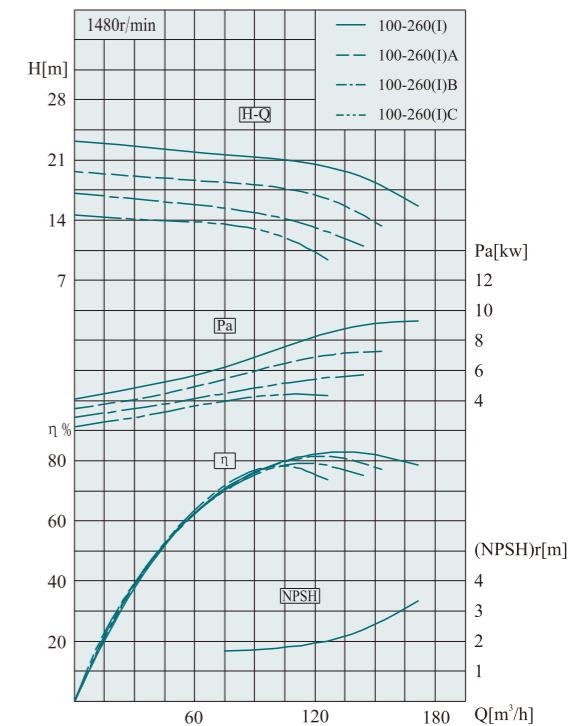
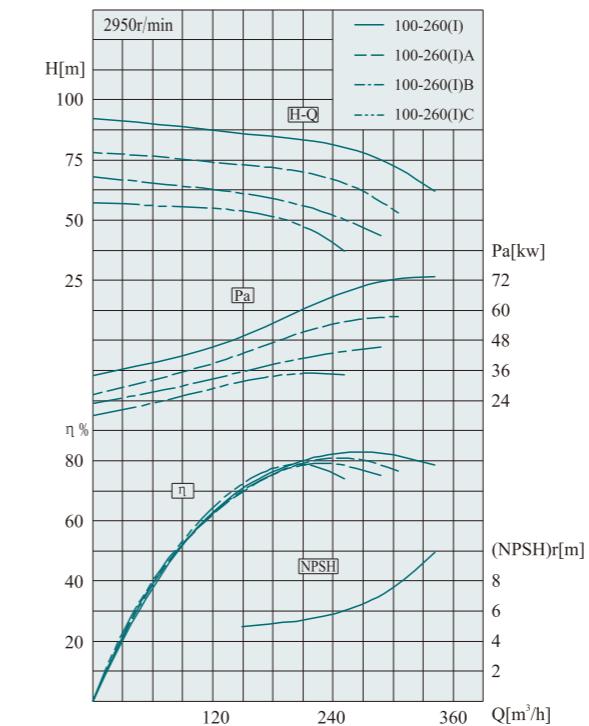
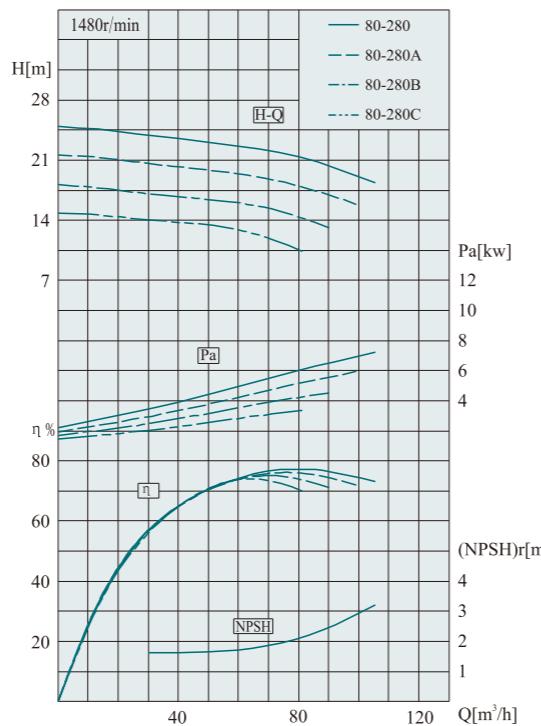
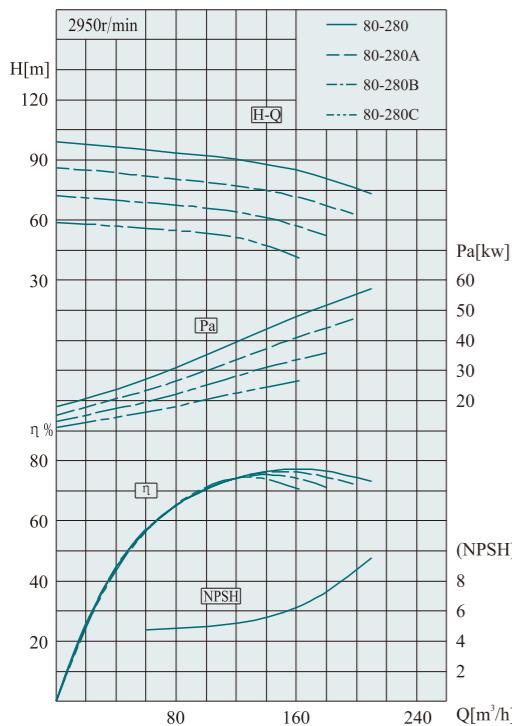
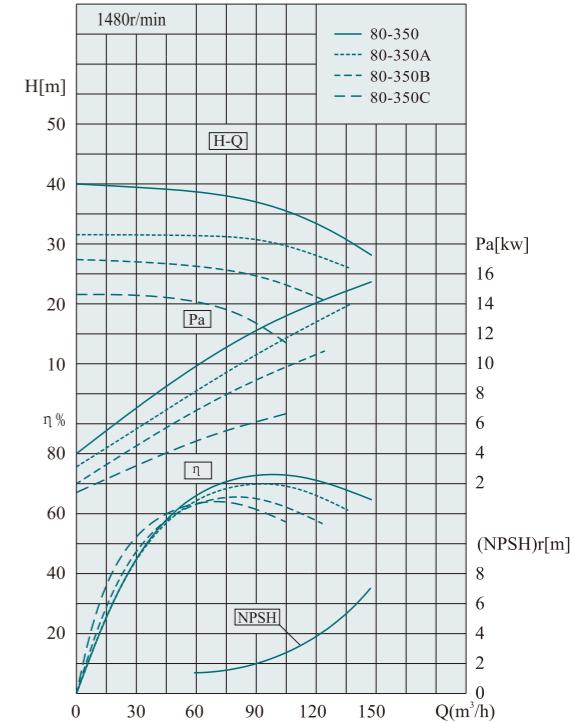
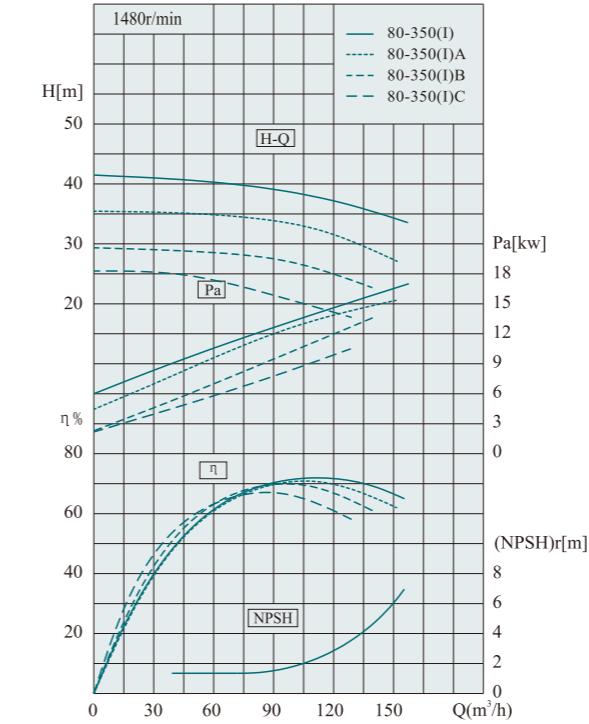
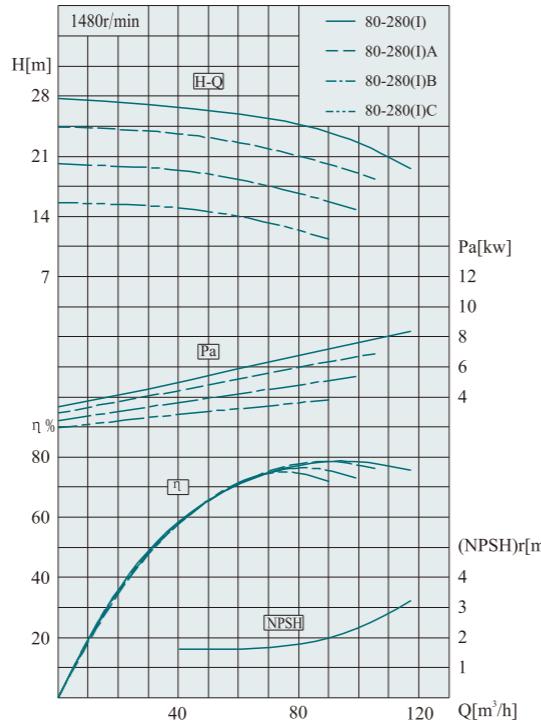
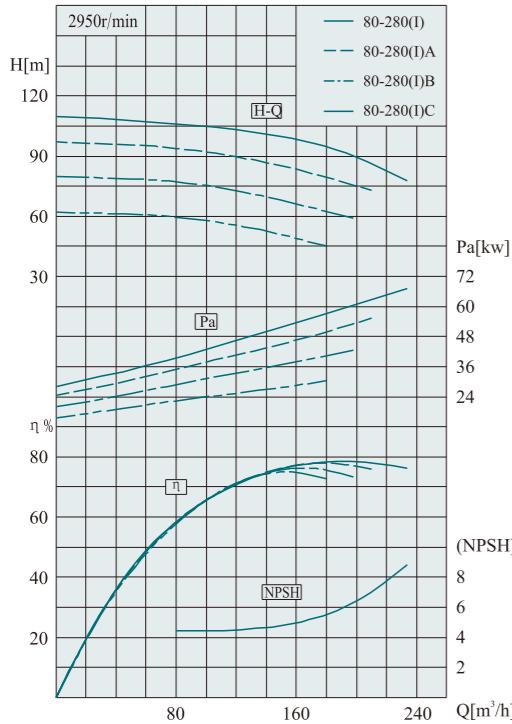
**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

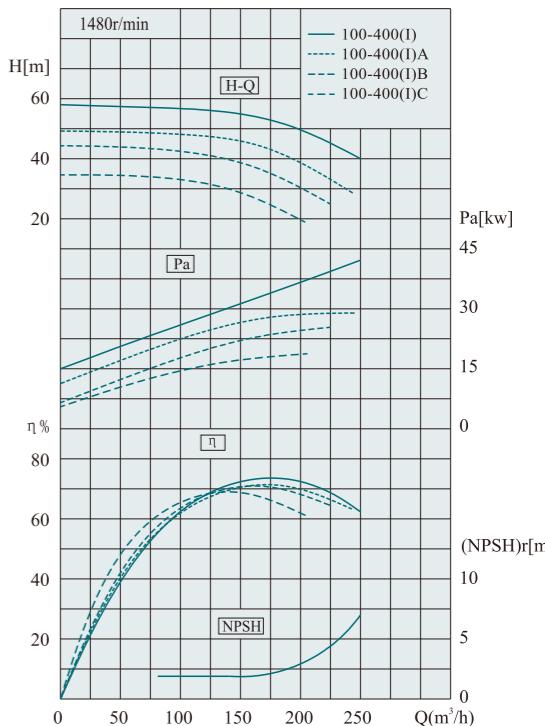
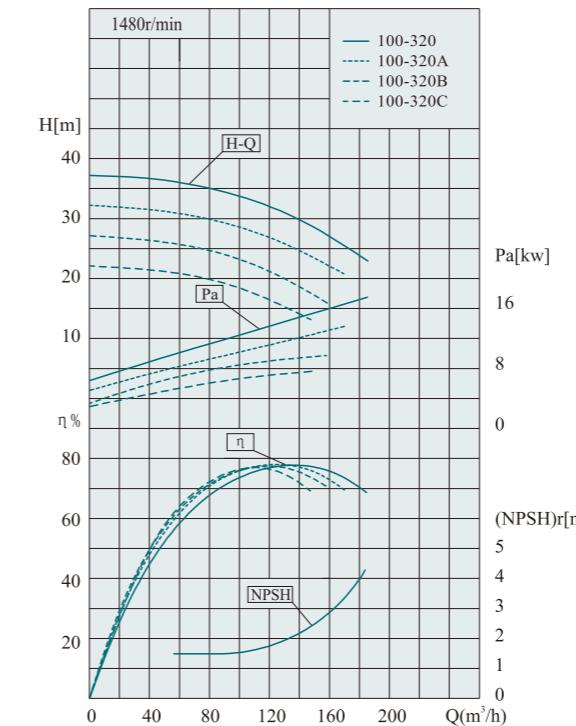
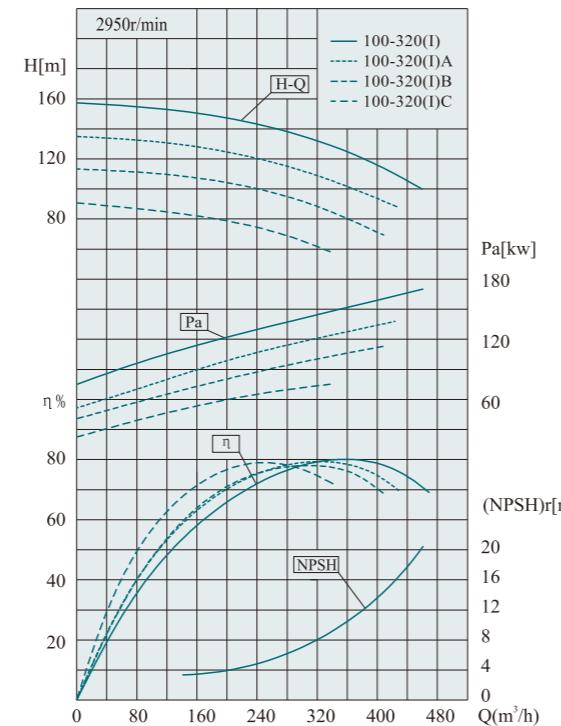
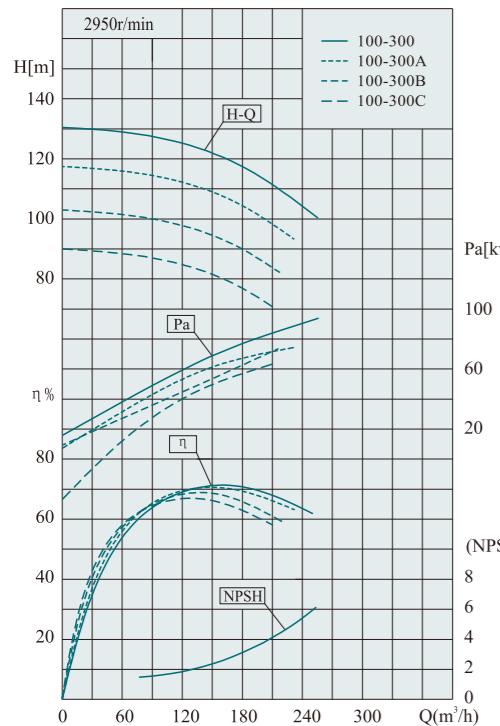
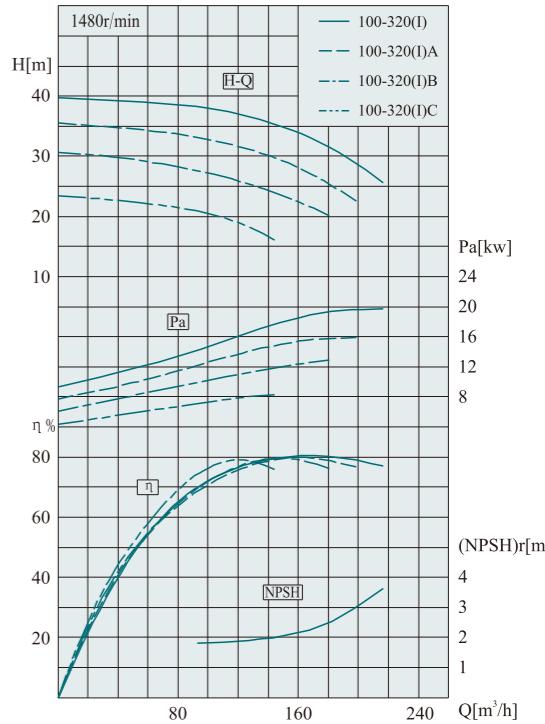
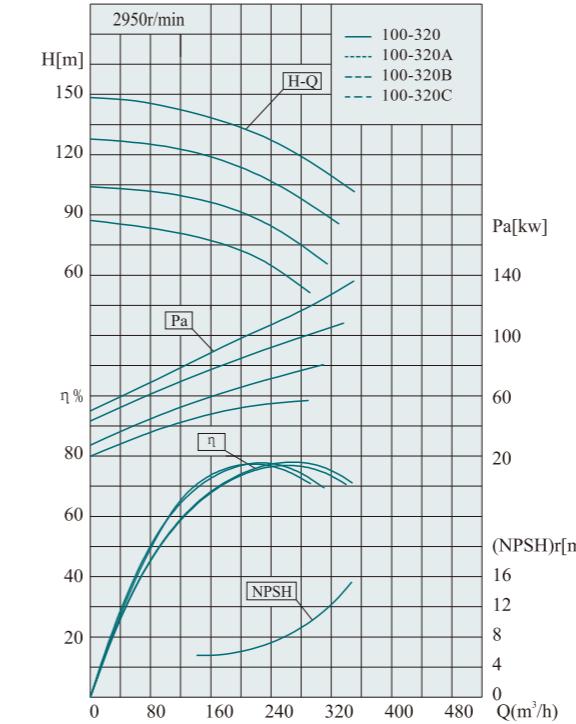
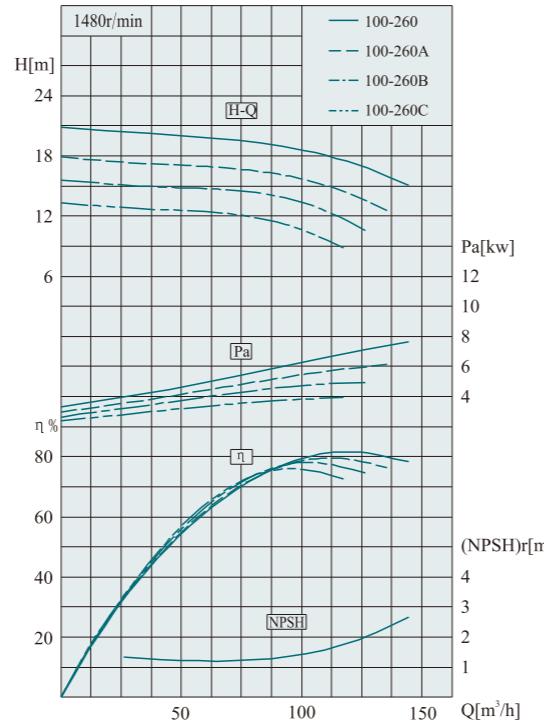
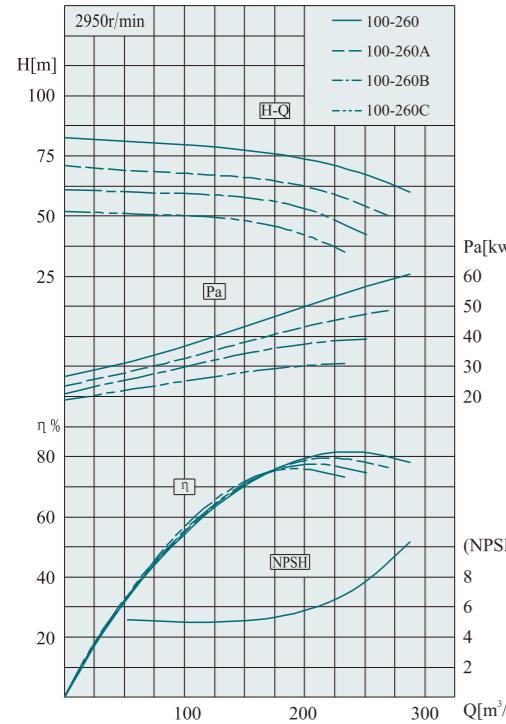
序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)	
		(m³/h)	(L/s)							
560	800-880(I)	C	5550 7884 9360	1542 2190 2600	40 35.4 28	730	1000	80	7.2	7300
561		D	5270 7452 8892	1464 2070 2470	36 32.2 26.5		900	80		
562	800-880S		4768 5738 6789	1325 1594 1886	35.9 34.0 31.0	590	800	85	5	7300
563		A	4284 5334 6385	1190 1482 1774	35.3 33.3 29.4		710	83		
564		B	4203 5213 6223	1167 1448 1729	33.3 31.4 28.1		630	81		
565			5900 7100 8400	1639 1972 2333	55 52 47.5		1400	87		
566	800-880	A	5300 6600 7900	1472 1833 2194	54 51 45	730	1250	85	6	7300
567		B	5200 6450 7700	1444 1792 2139	51 48 43		1120	83		
568			4190 6025 7274	1164 1674 2021	31.7 28.1 24.8		630	85		
569	A	3957 5772 6983	1099 1603 1940	28.4 25.3 22.2	590	560	83	5.3	7300	
570	B	3841 5470 6547	1067 1519 1818	25.1 22.6 20.2		500	79			
571	C	3637 5194 6256	1010 1443 1738	22.2 20.0 17.0		400	77			
572	D	3404 4874 5877	946 1354 1633	19.6 17.5 14.4		355	75			
573		5184 7455 9000	1440 2071 2500	48.5 43 38		1120	87			
574	A	4896 7142 8640	1360 1984 2400	43.5 38.8 34	730	1000	85	6	7300	
575	B	4752 6768 8100	1320 1880 2250	38.5 34.6 31		900	83			
576	C	4500 6426 7740	1250 1785 2150	34 30.6 26		710	81			
577	D	4212 6030 7272	1170 1675 2020	30 26.8 22		630	79			
578	800-980(I)		5528 7929 9424	1536 2202 2618	48.2 40.8 35.3	590	1120	87	6	8500
579		A	5295 7516 8963	1471 2088 2490	41.8 36.1 30.7		1000	85		
580		B	5034 7187 8405	1398 1996 2335	37.2 32.3 26.9		900	83		
581		C	4830 6890 7828	1342 1914 2174	33.3 28.9 25.3		800	81		

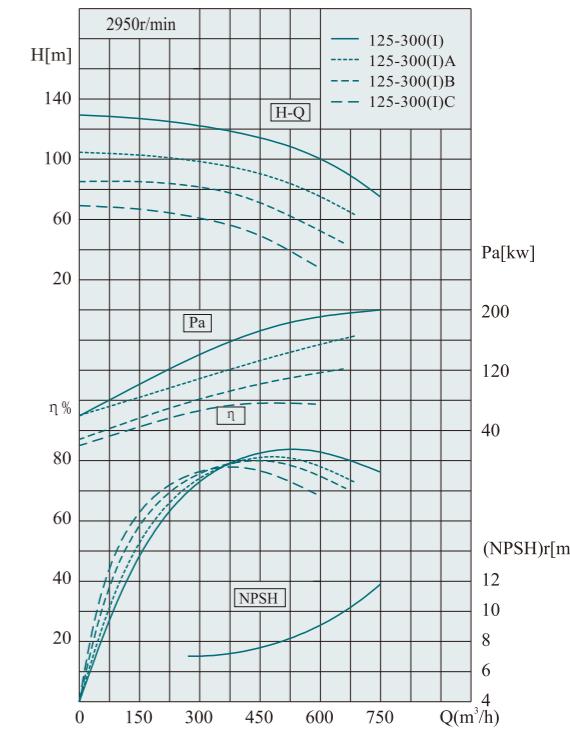
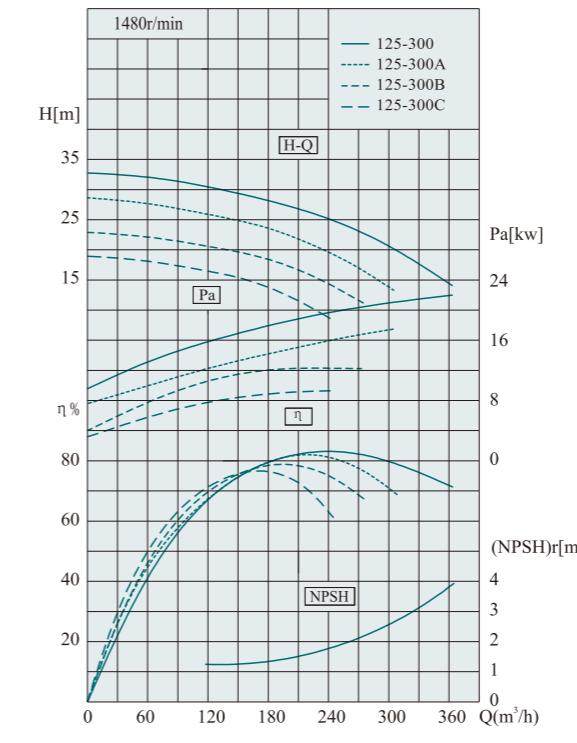
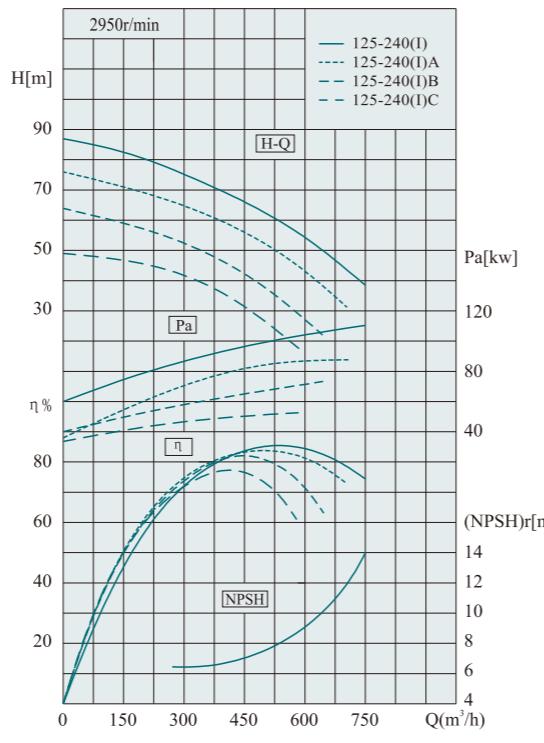
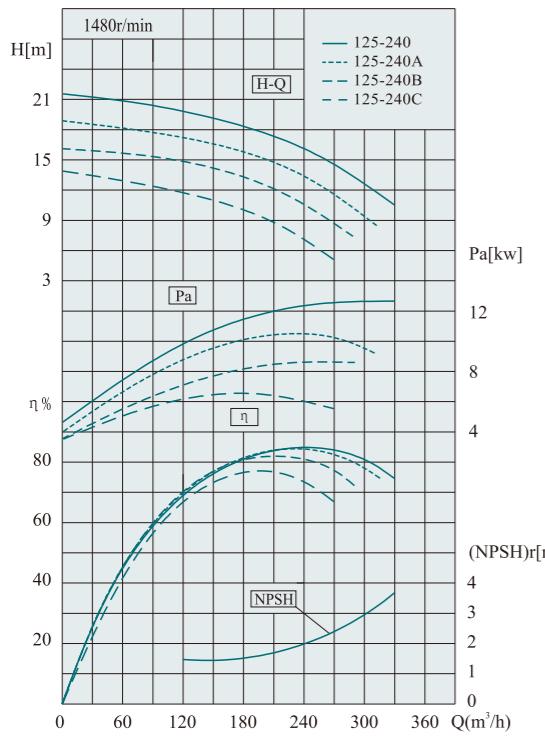
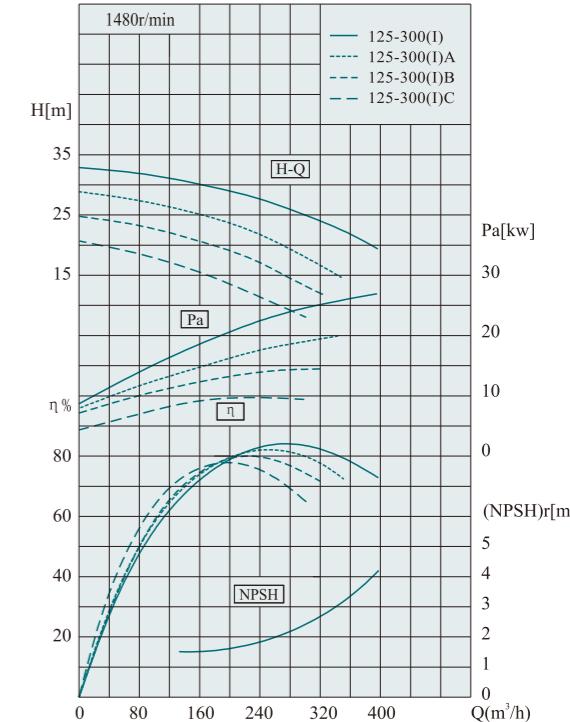
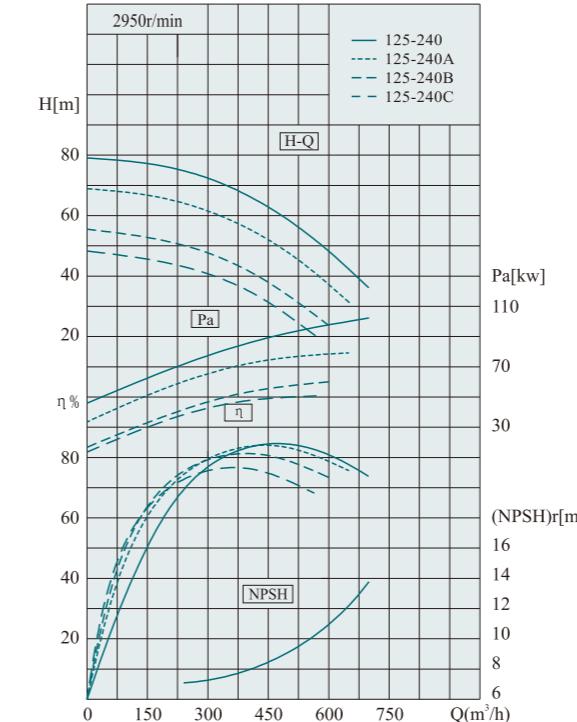
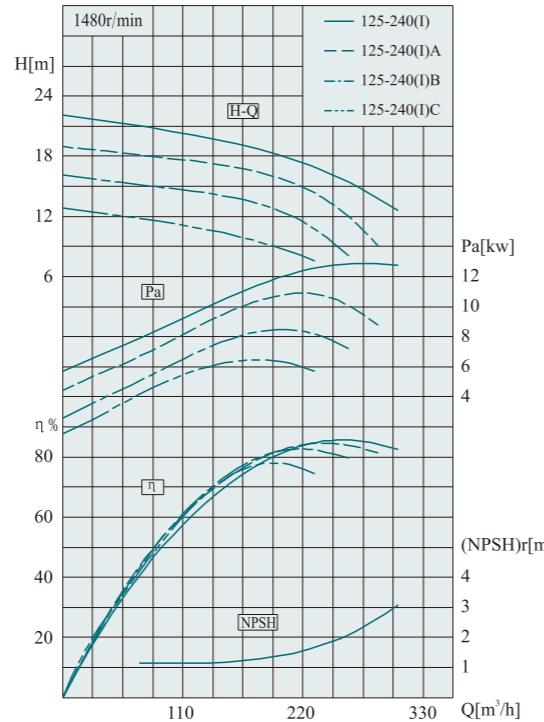
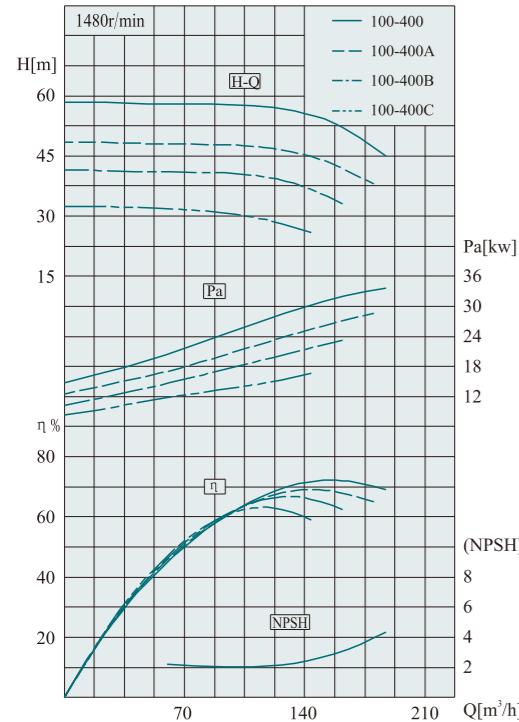
**SLO、SLOW型泵性能参数 SLO、SLOW type pump performance**

序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kw)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 Weight (kg)
		(m³/h)	(L/s)						
582	800-980(I)	6840 9810 11660	1900 2725 3239	73.8 62.5 54	730	2000	89	7.5	8500
583		6552 9300 11090	1820 2583 3081	64 55.3 47		1800	87		
584		6228 8892 10400	1730 2470 2889	57 49.4 41.2		1600	85		
585		5976 8525 9685	1660 2368 2690	51 44.3 38.8		1400	83		
586	800-980	4539 6479 7798	1261 1800 2166	40.4 34.1 28.7	590	800	87	5	8500
587		4364 6197 7449	1212 1722 2069	37.1 31.2 26.1		710	85		
588		4103 5848 7041	1140 1625 1956	33.7 28.4 23.5		710	83		
589		3815 5528 6692	1060 1536 1859	30.3 25.5 20.9		560	81		
590		3661 5179 6256	1017 1439 1738	26.9 22.9 18.9		450	79		
591	800-980	5616 8017 9648	1560 2227 2680	61.8 52.2 44	730	1400	89	6.3	8500
592		5400 7668 9216	1500 2130 2560	56.8 47.7 40		1250	87		
593		5076 7236 8712	1410 2010 2420	51.6 43.5 36		1250	85		
594		4720 6840 8280	1311 1900 2300	46.4 39 32		1000	83		
595		4530 6408 7740	1258 1780 2150	41.2 35 29		800	81		

**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**


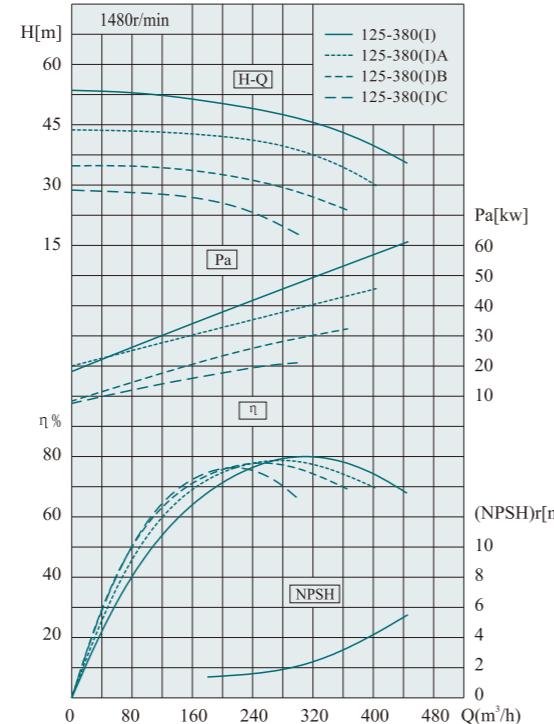
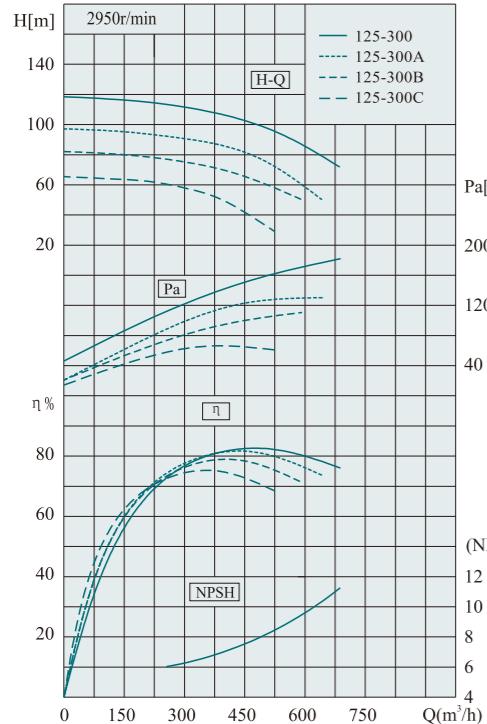
**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**

**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**

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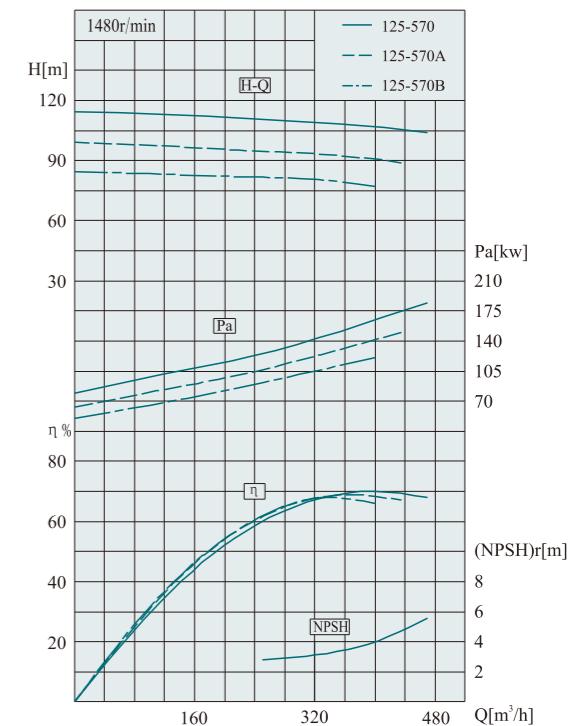
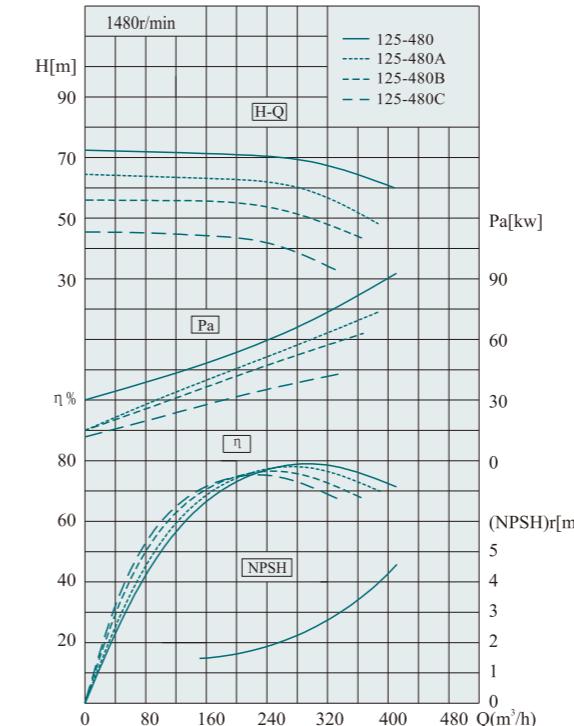
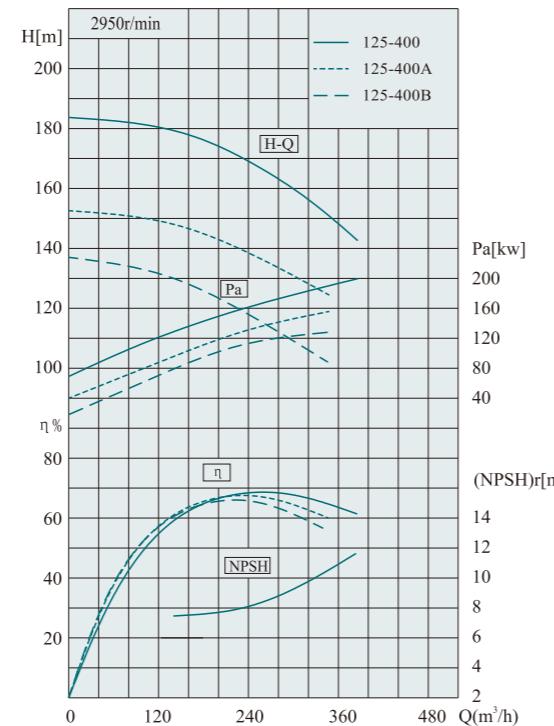
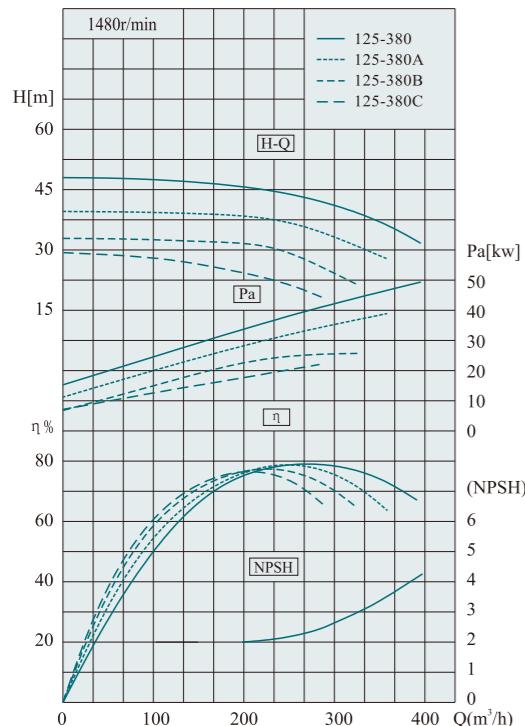
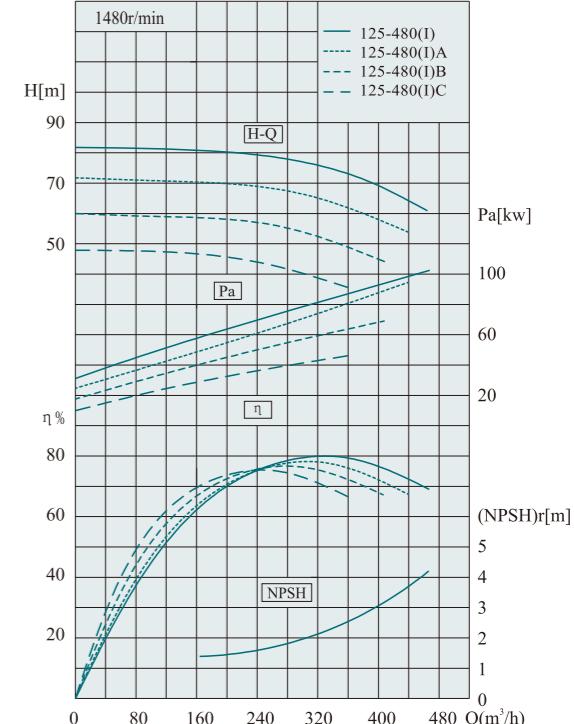
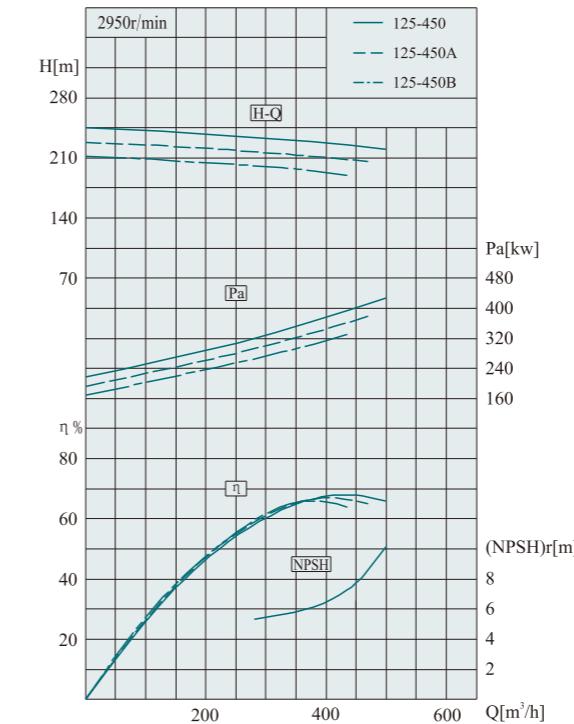
## SLO、SLOW 系列单级双吸离心泵

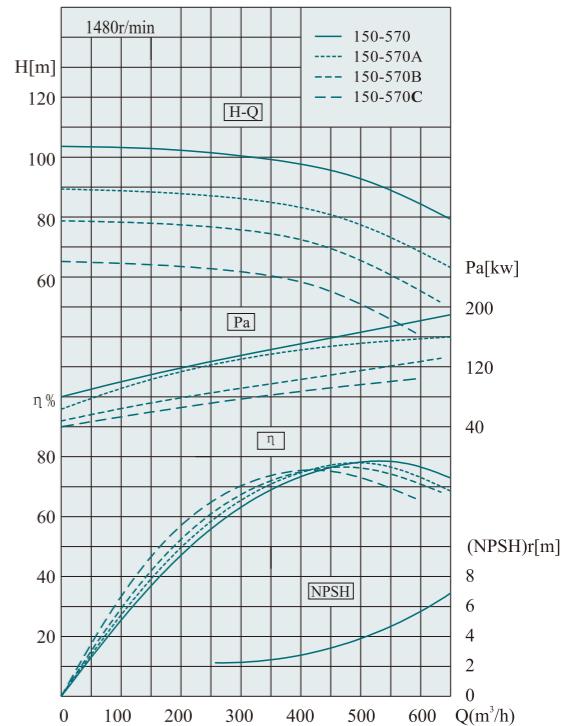
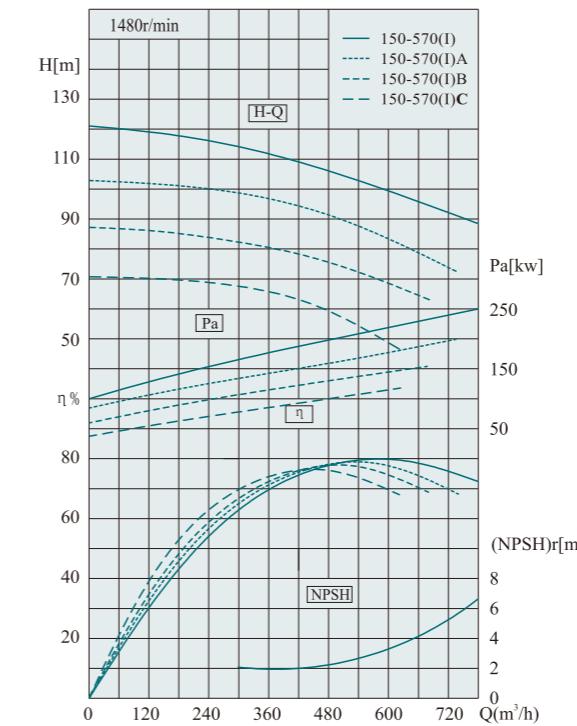
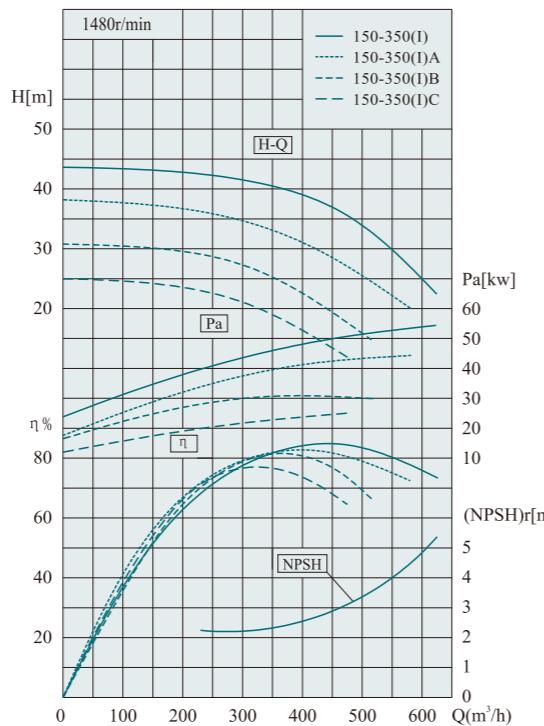
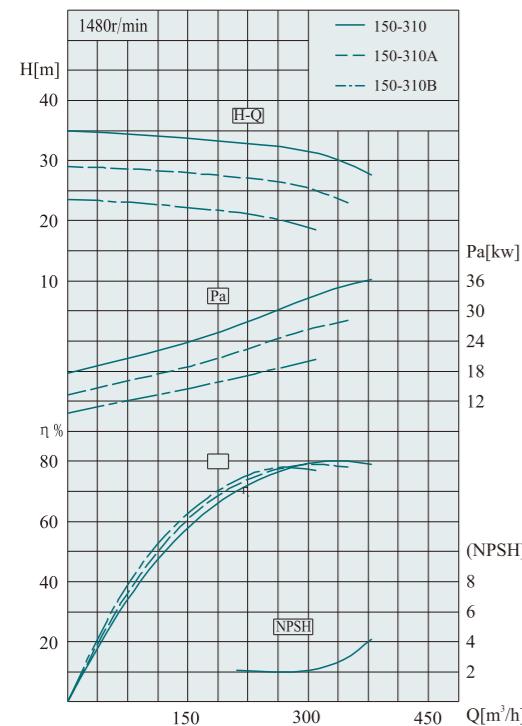
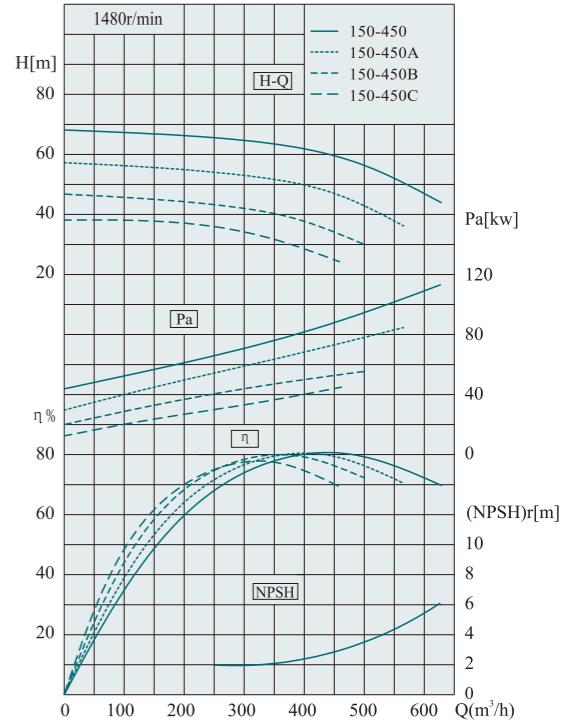
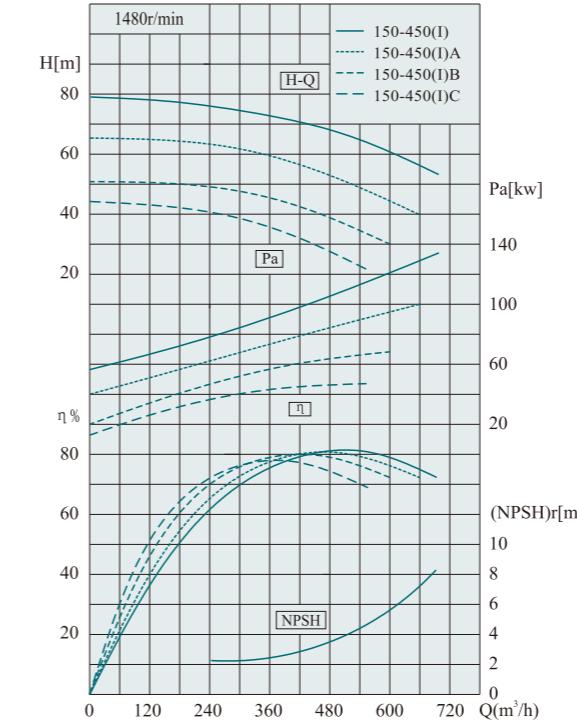
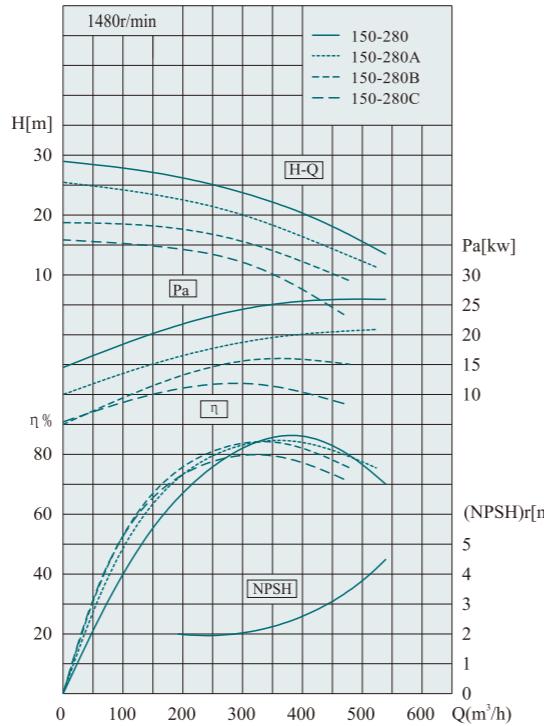
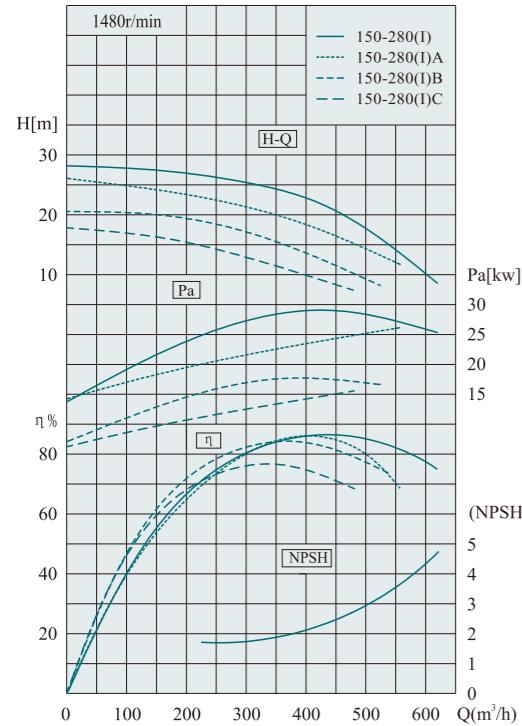
SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart



SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

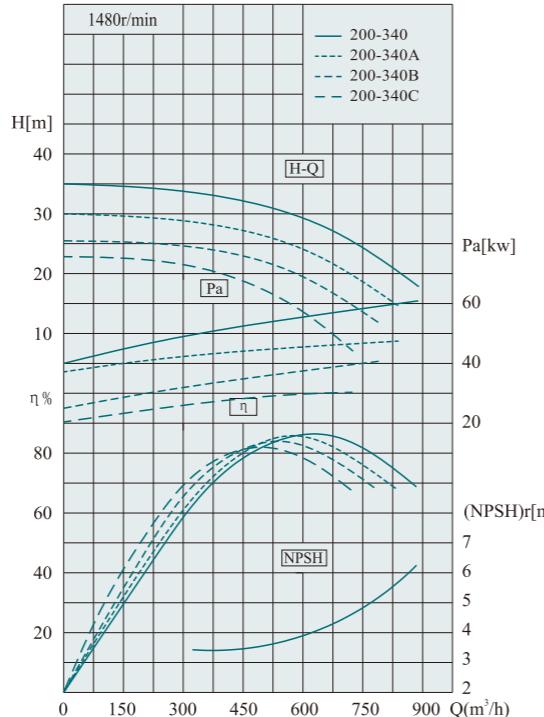
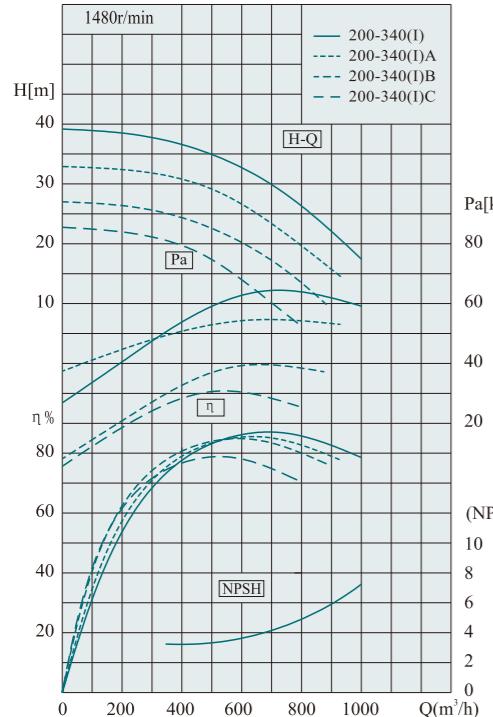
SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart



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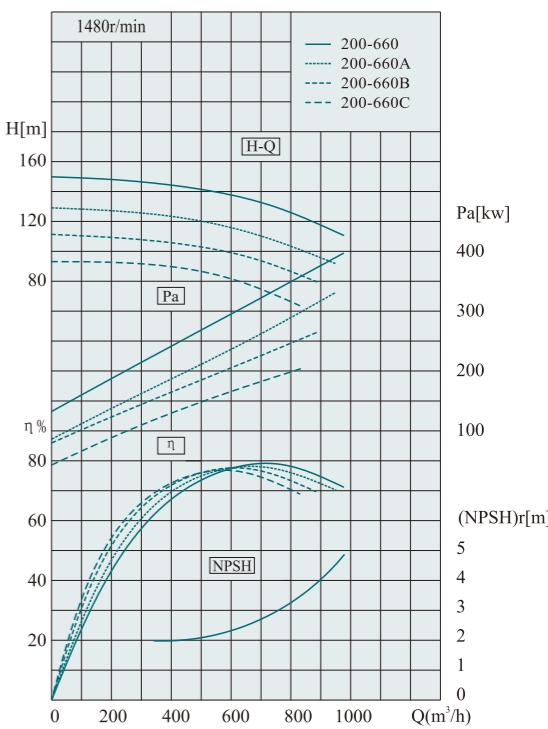
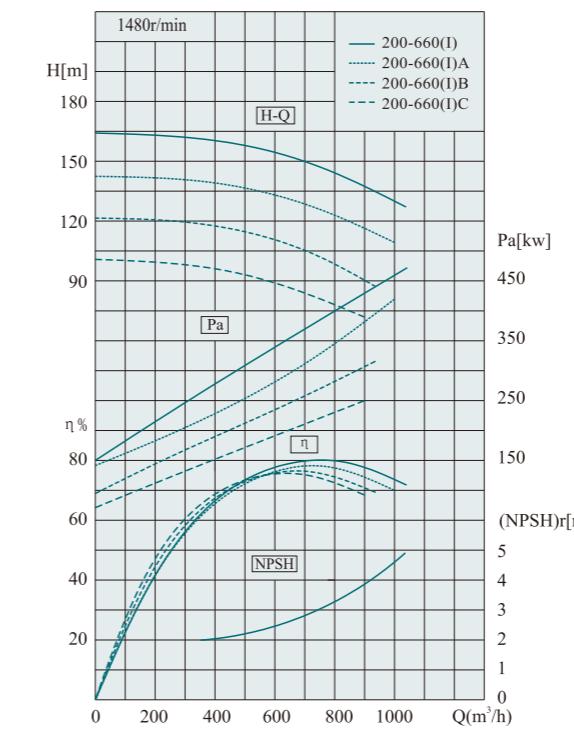
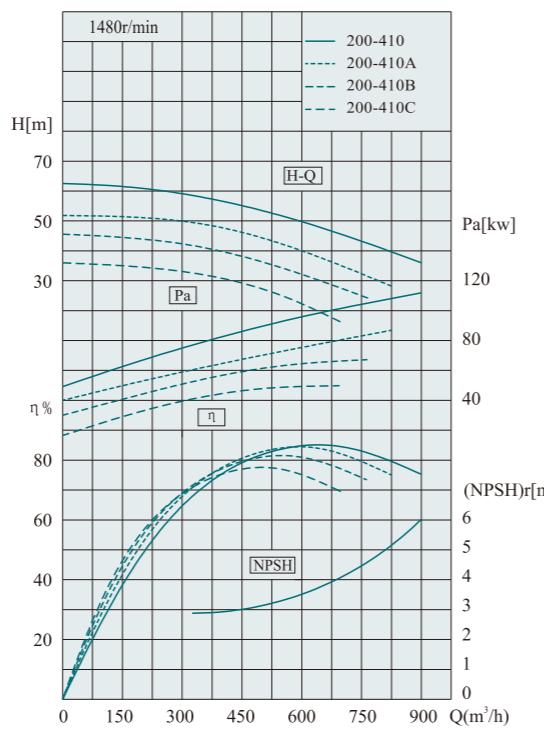
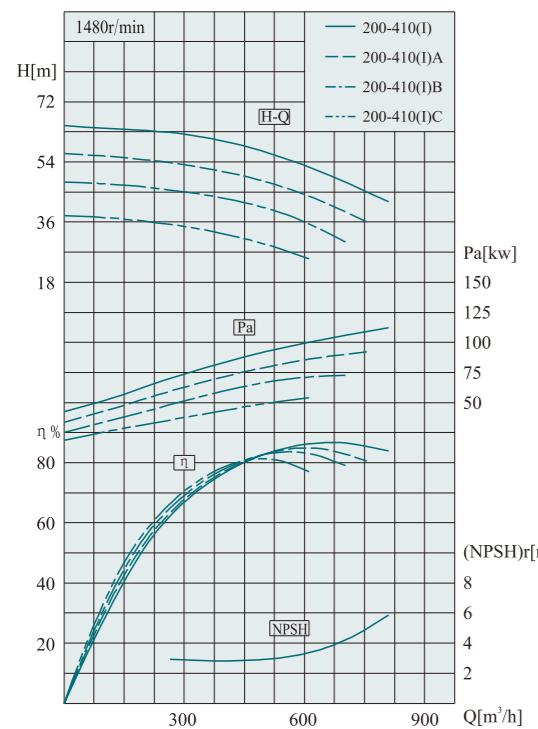
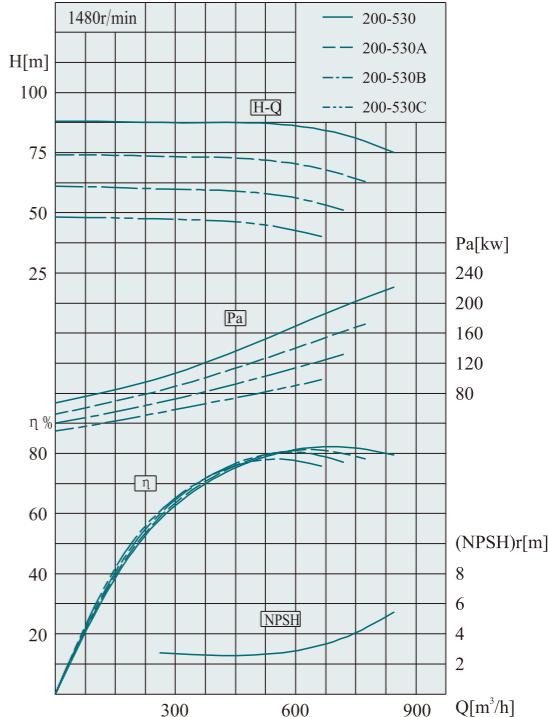
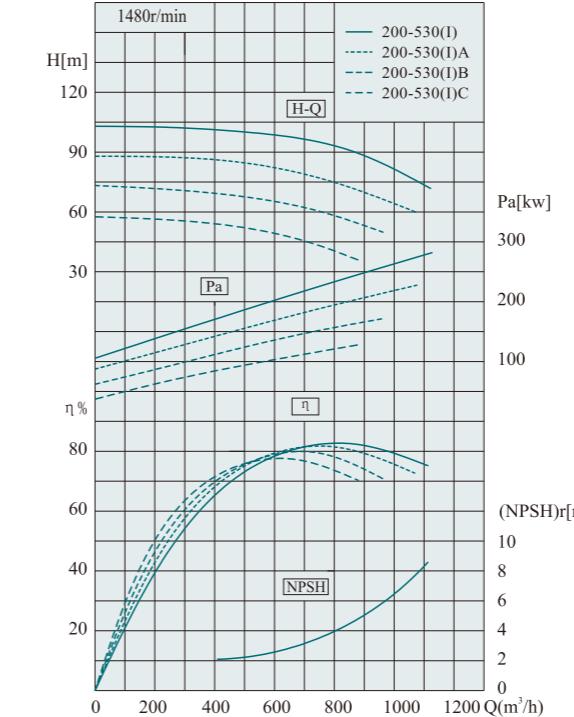
## SLO、SLOW 系列单级双吸离心泵

SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart



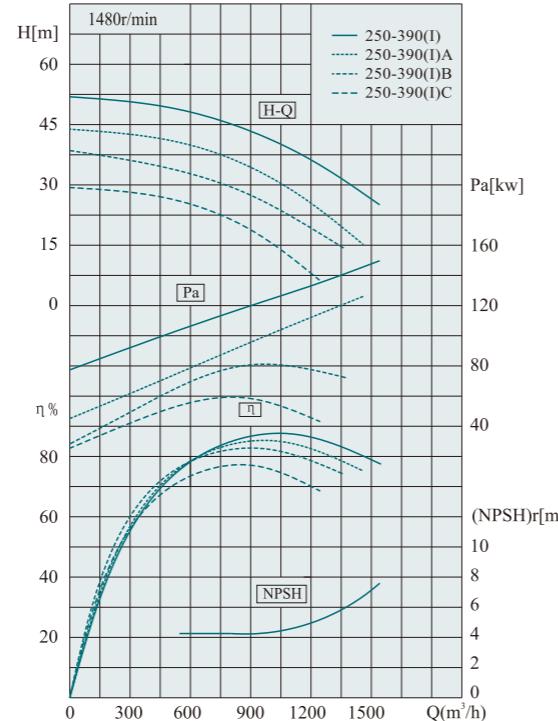
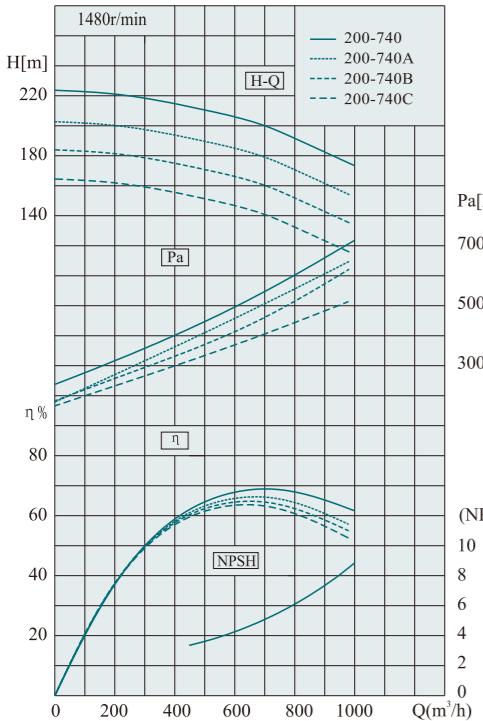
SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart



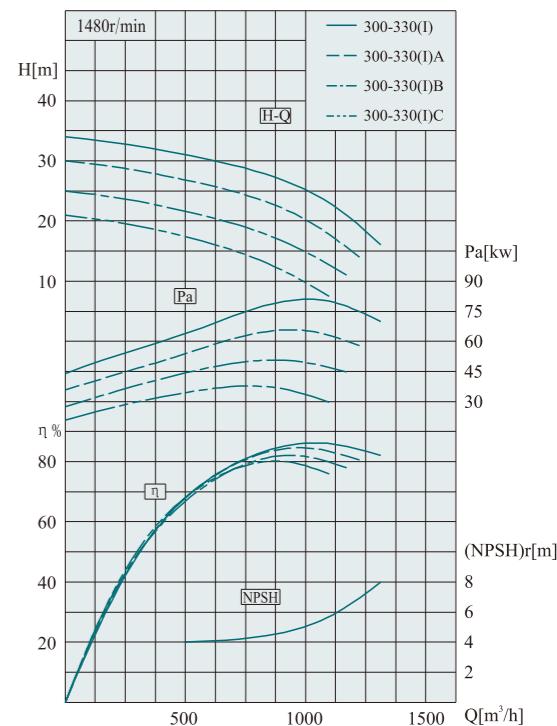
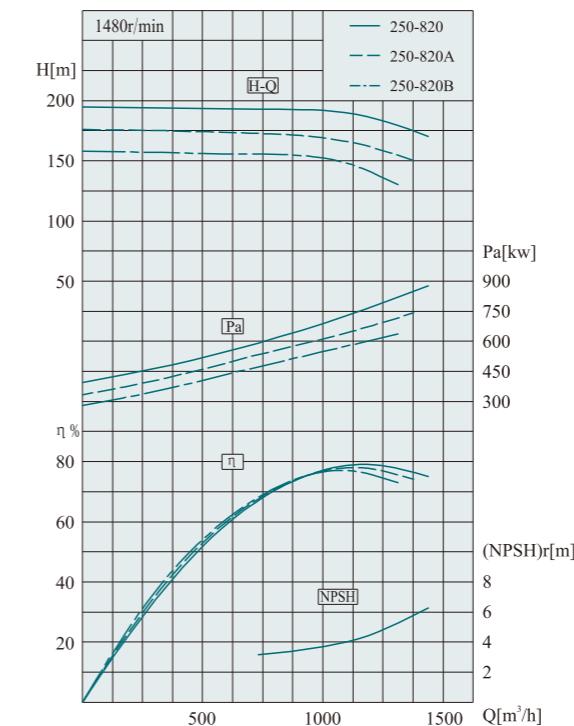
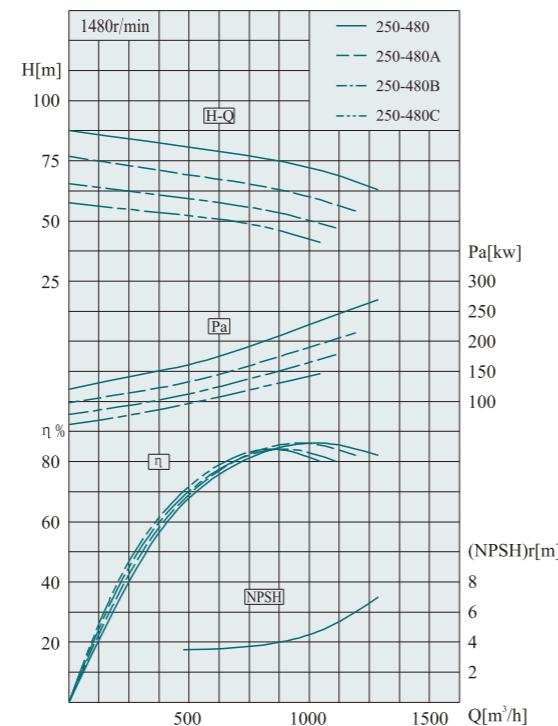
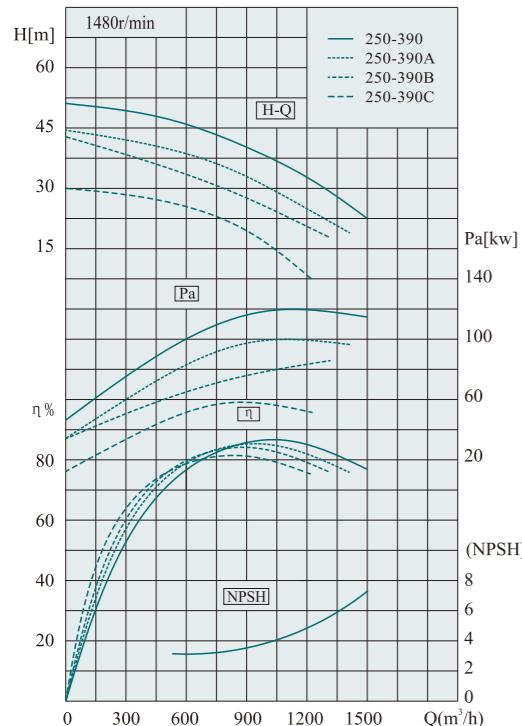
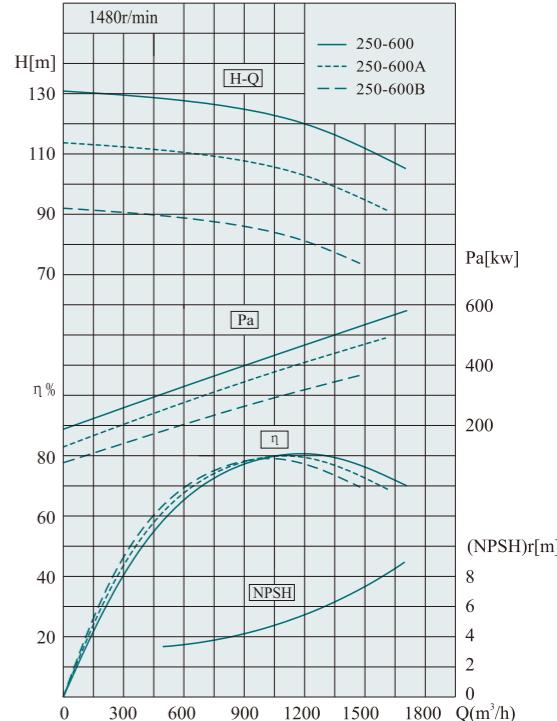
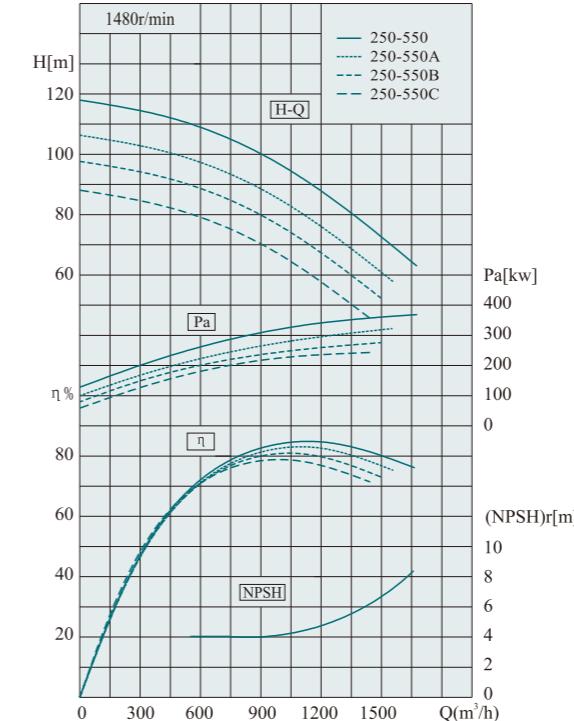
## SLO、SLOW 系列单级双吸离心泵

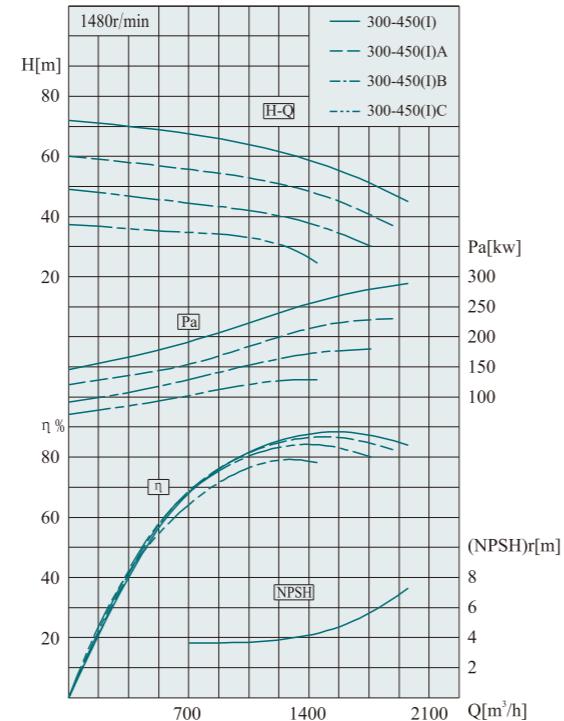
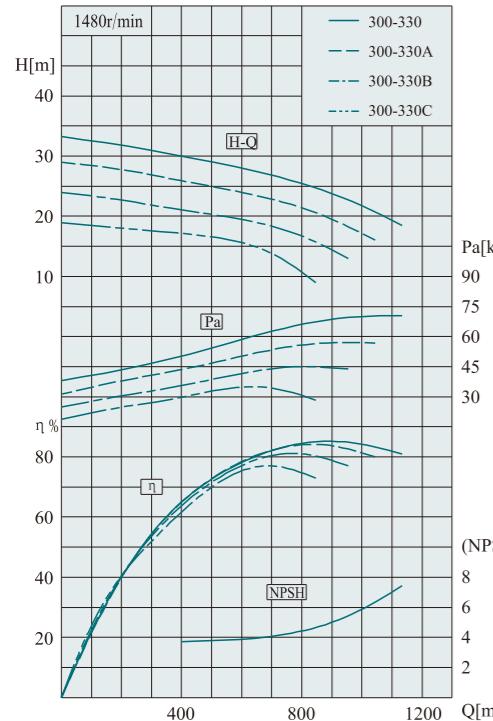
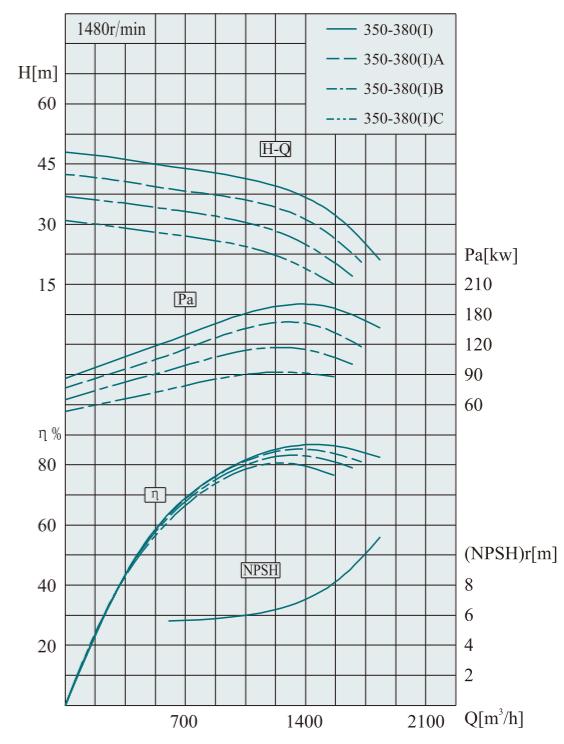
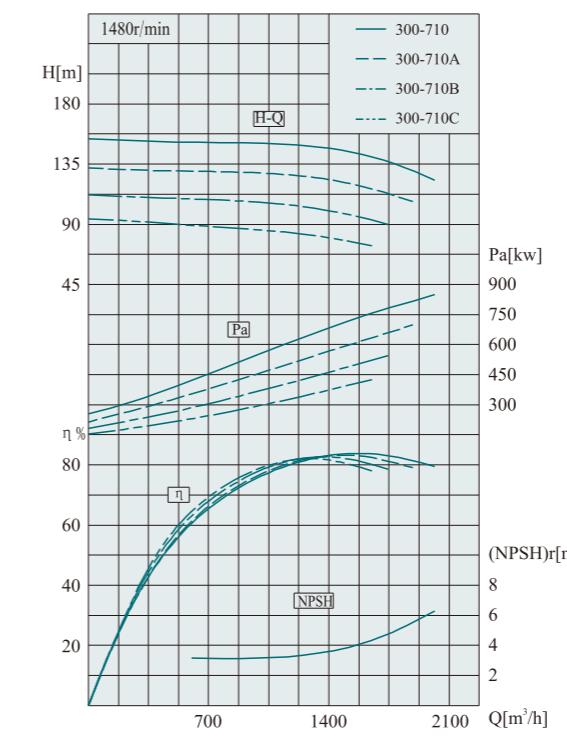
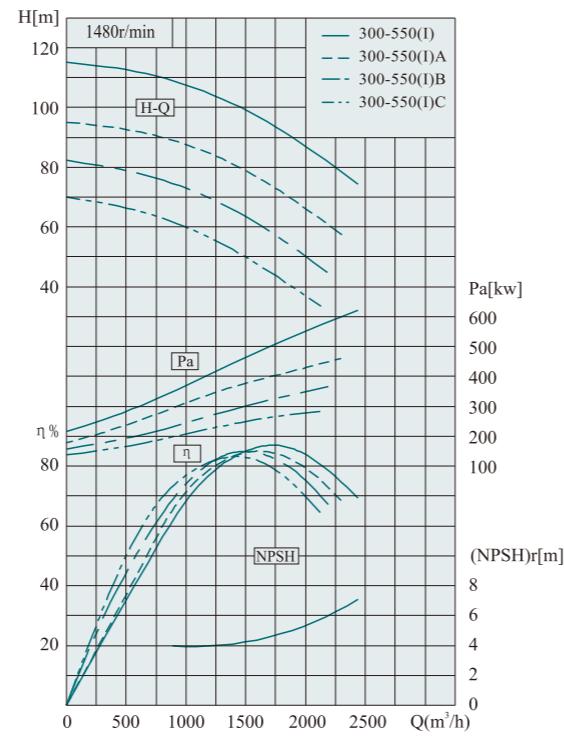
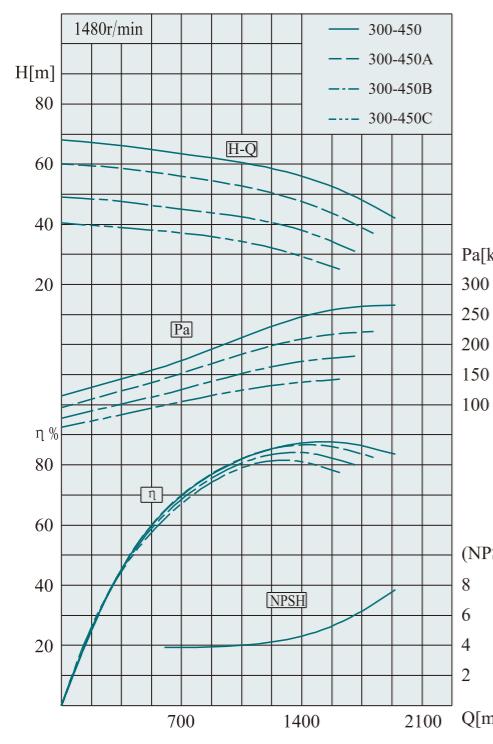
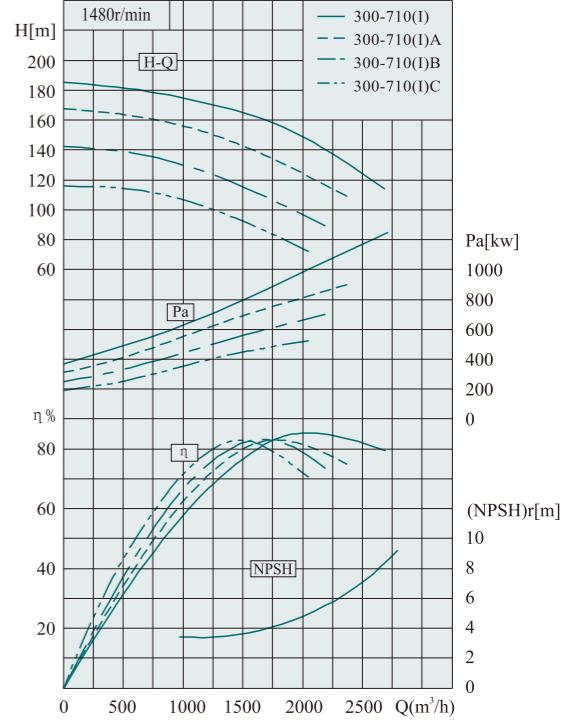
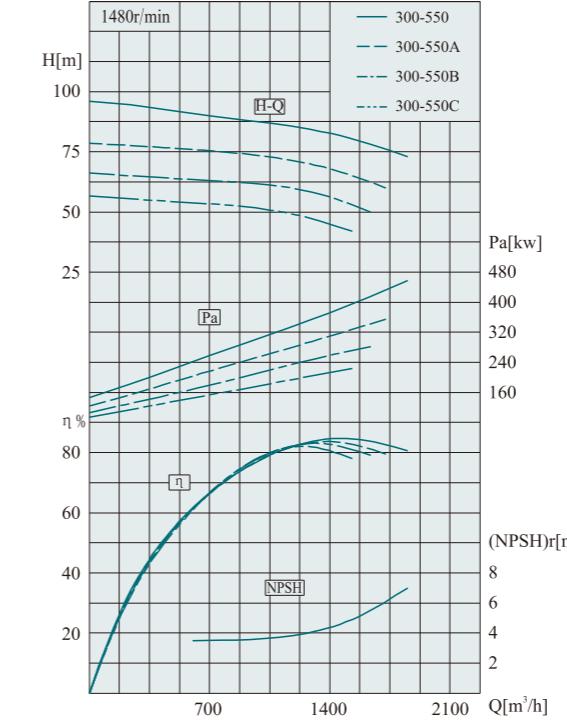
SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart

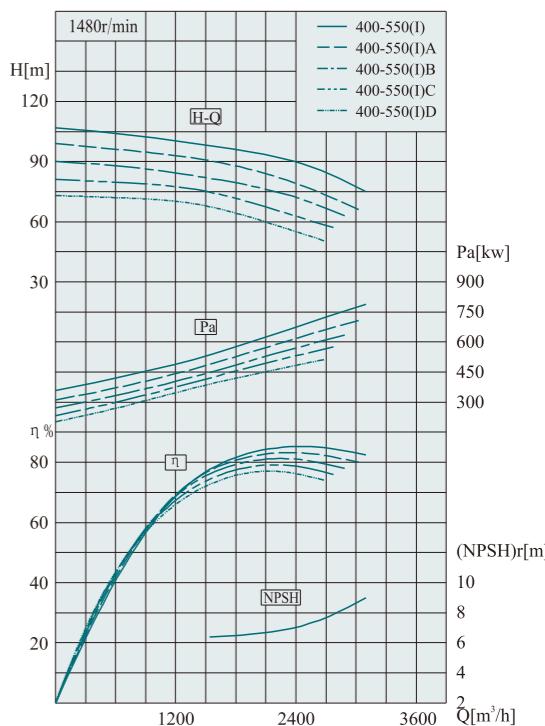
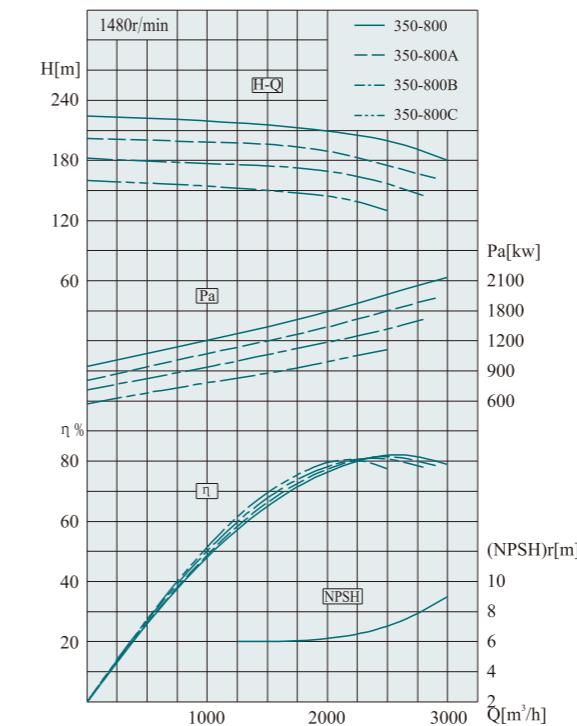
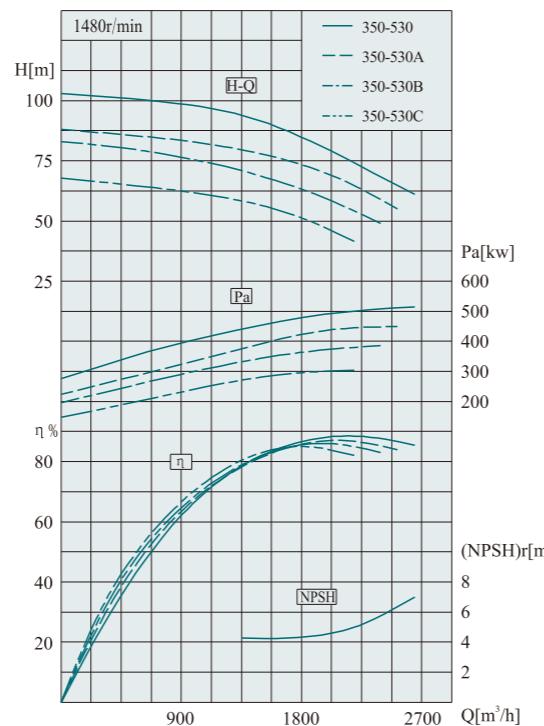
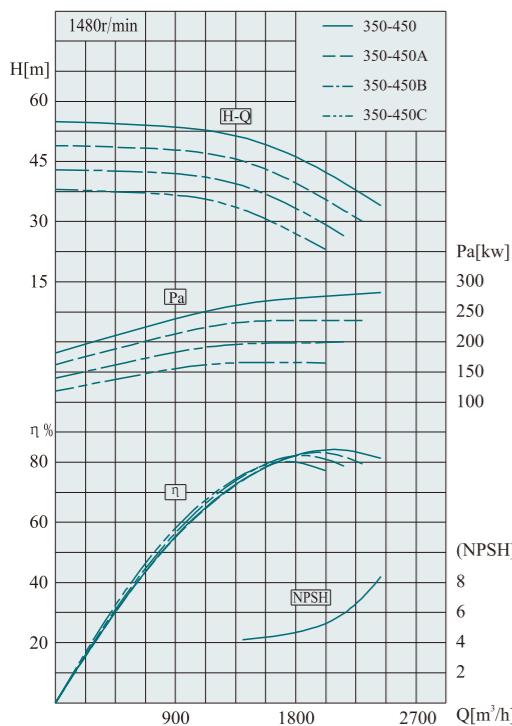
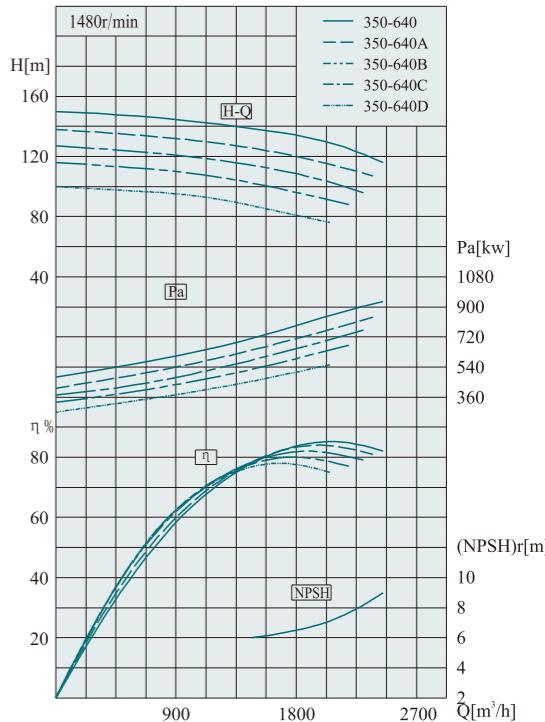
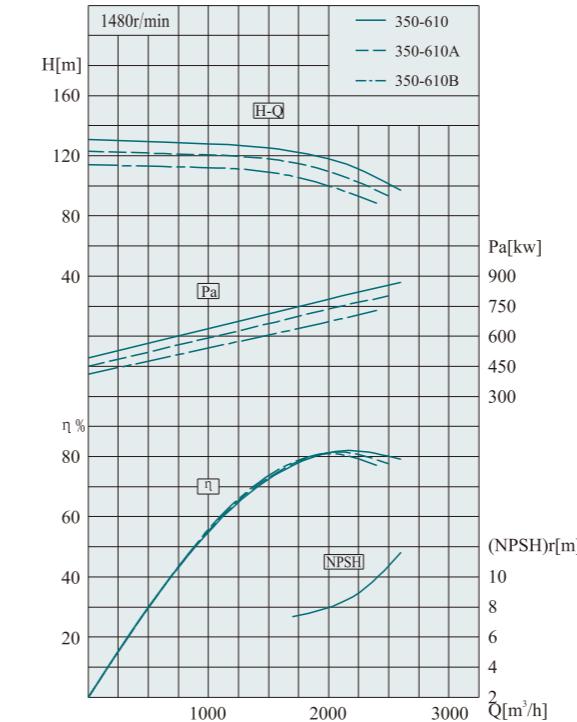
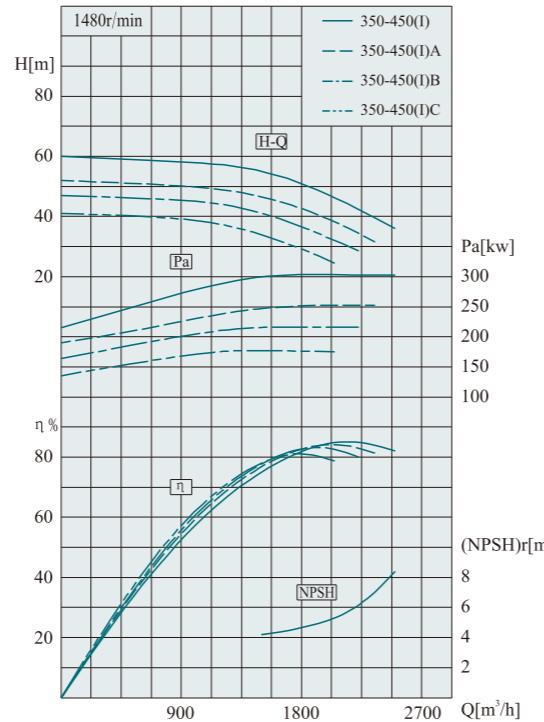
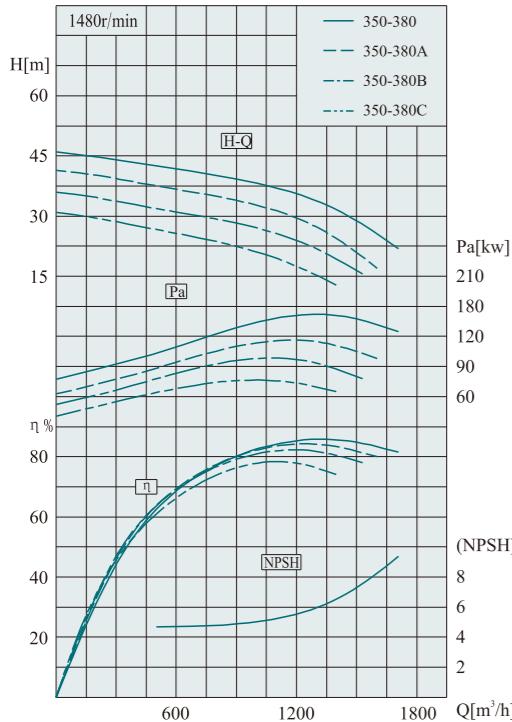


SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

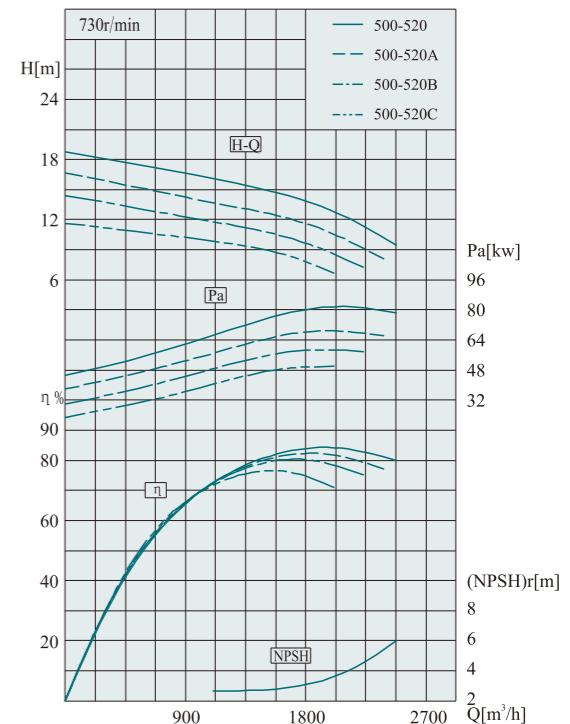
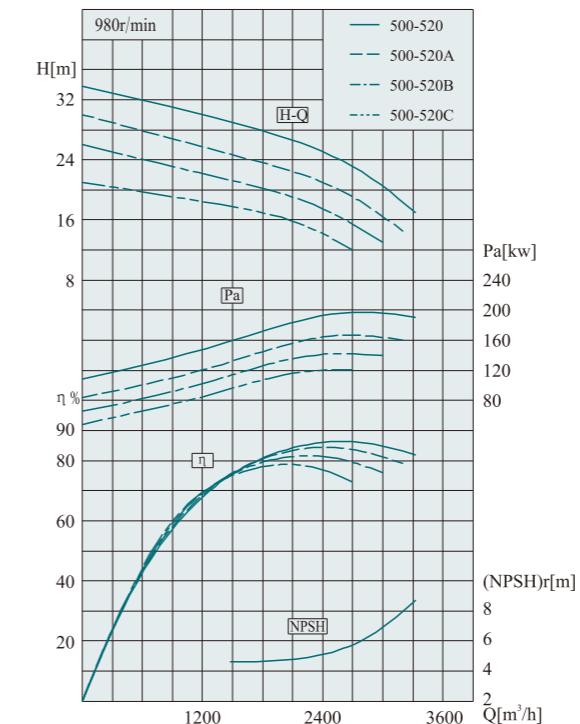
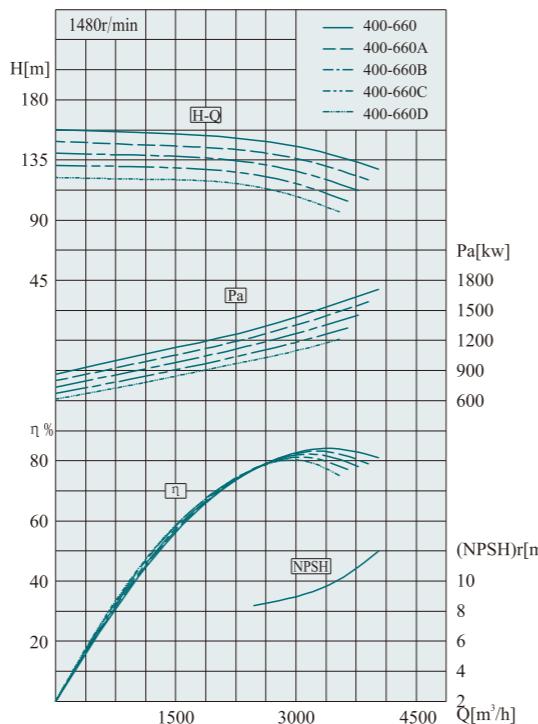
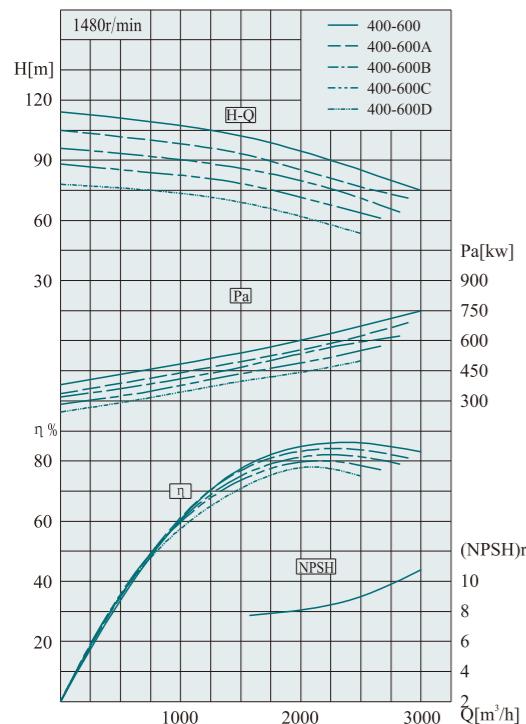
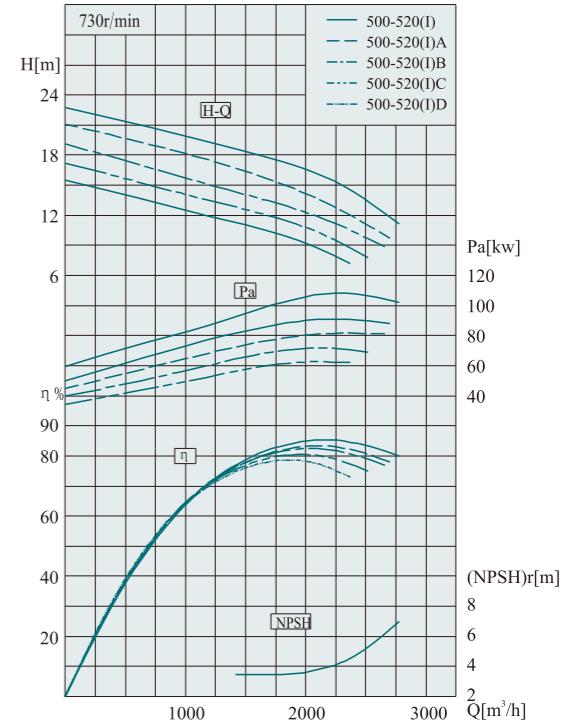
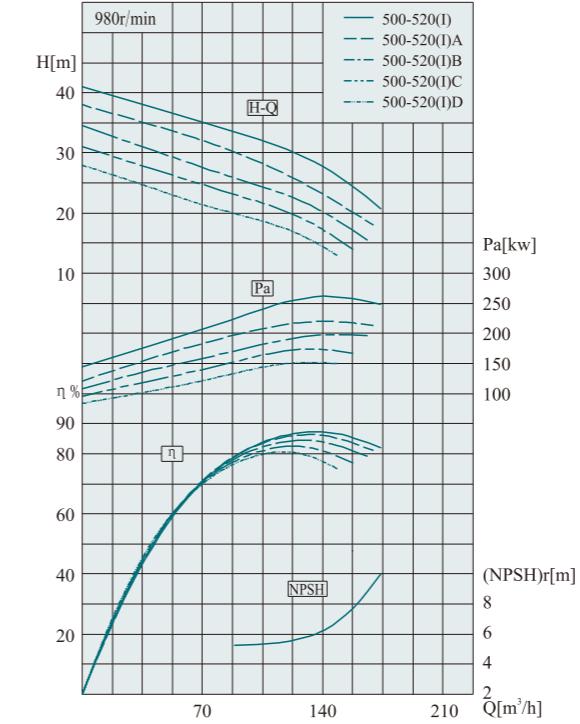
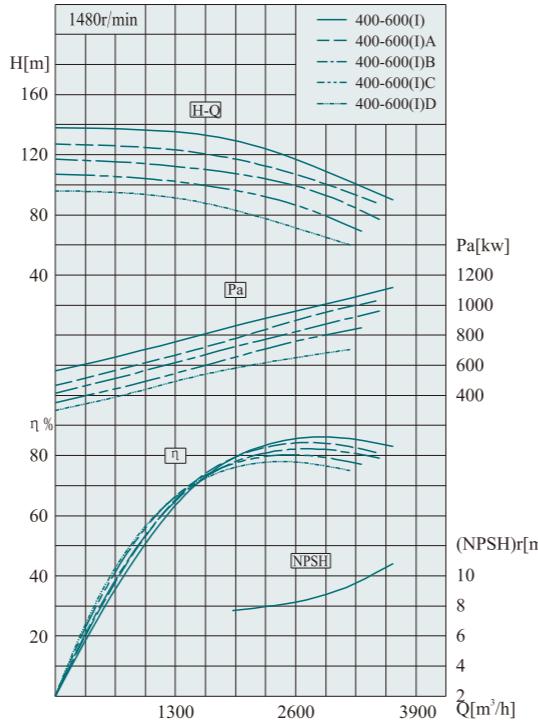
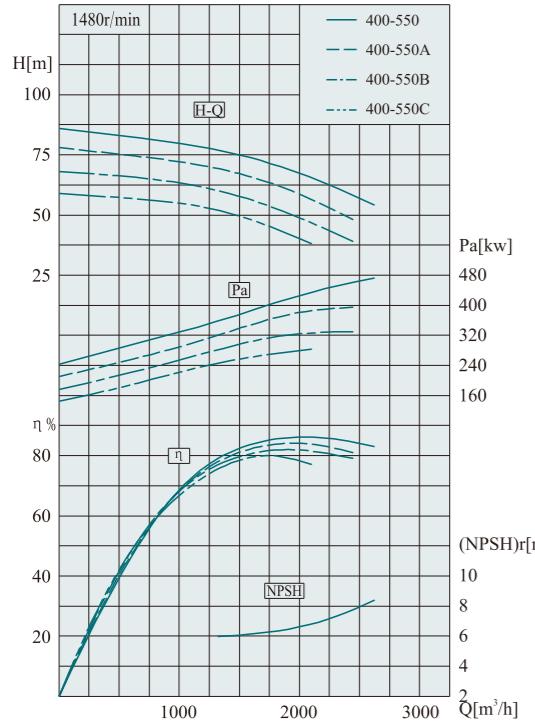
SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart

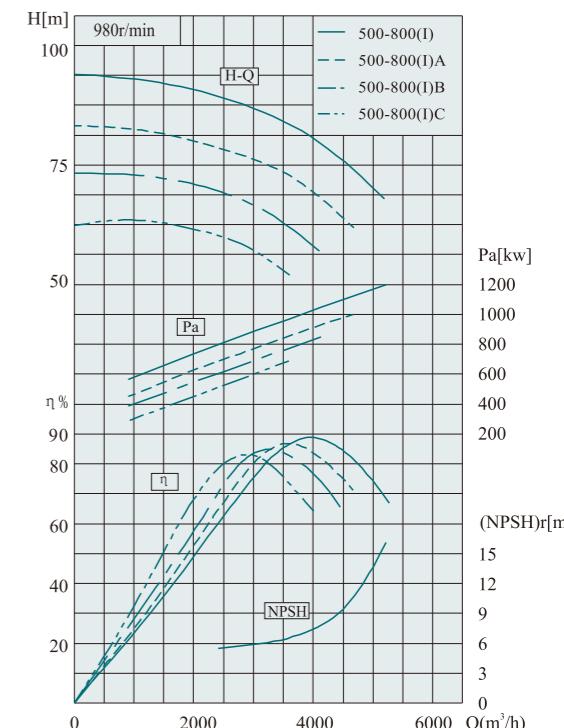
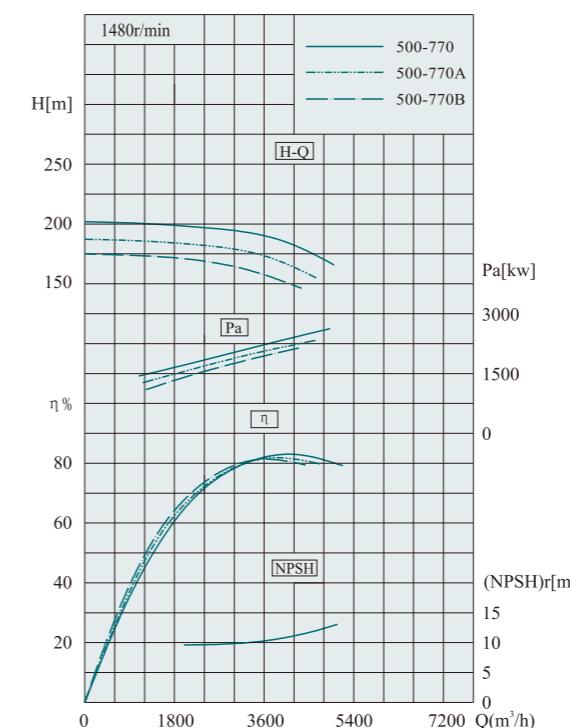
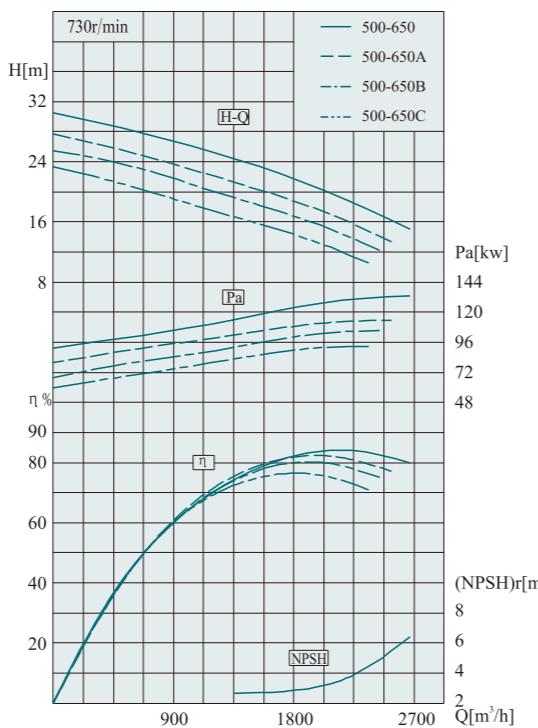
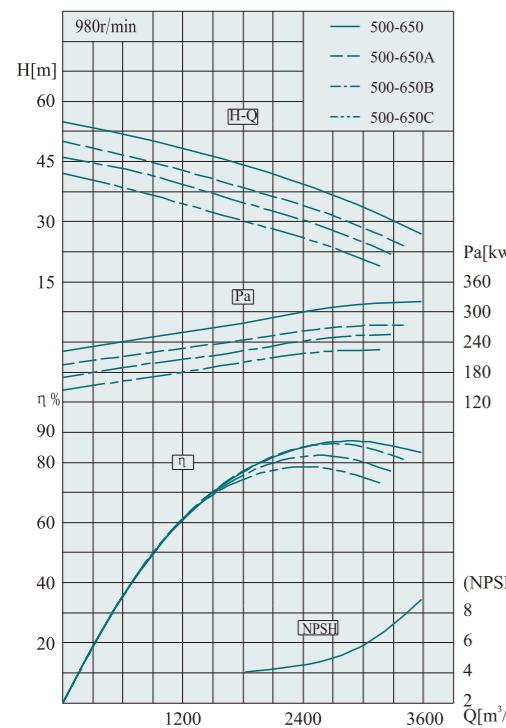
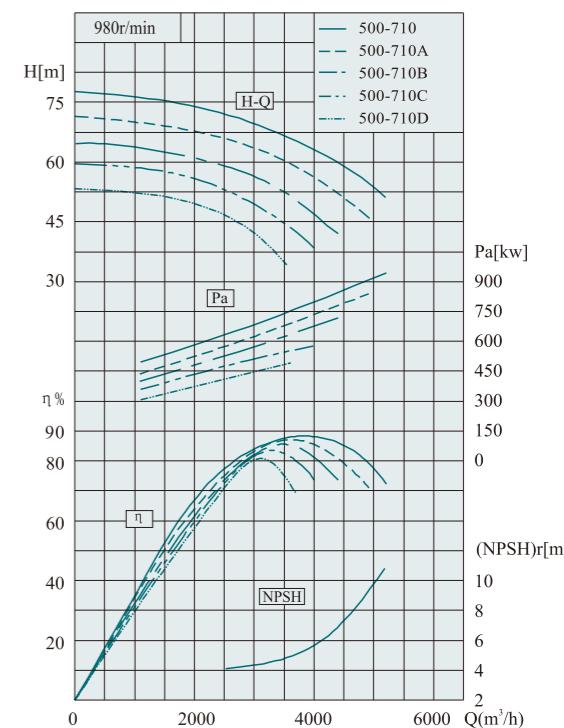
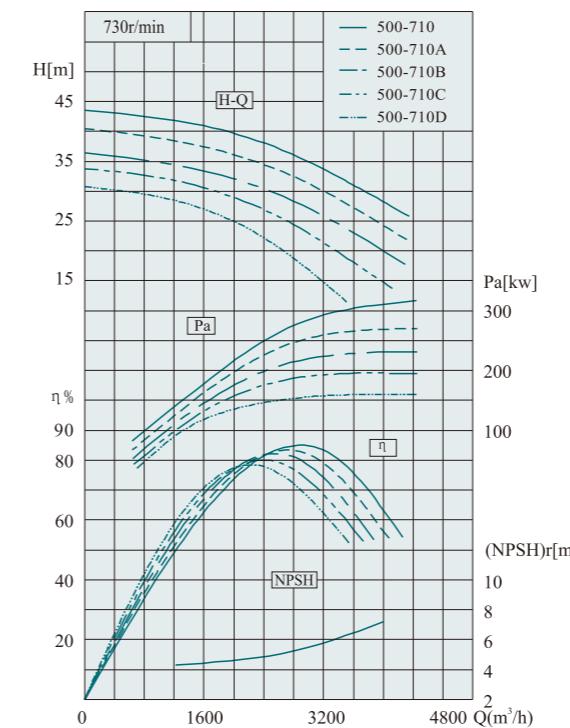
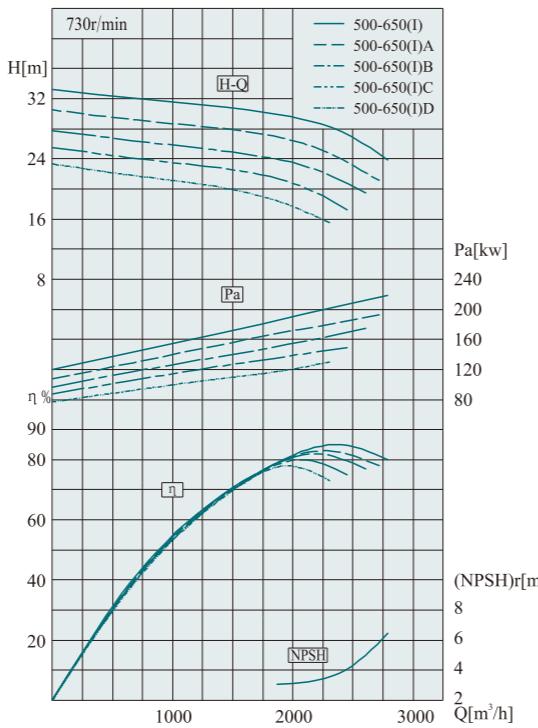
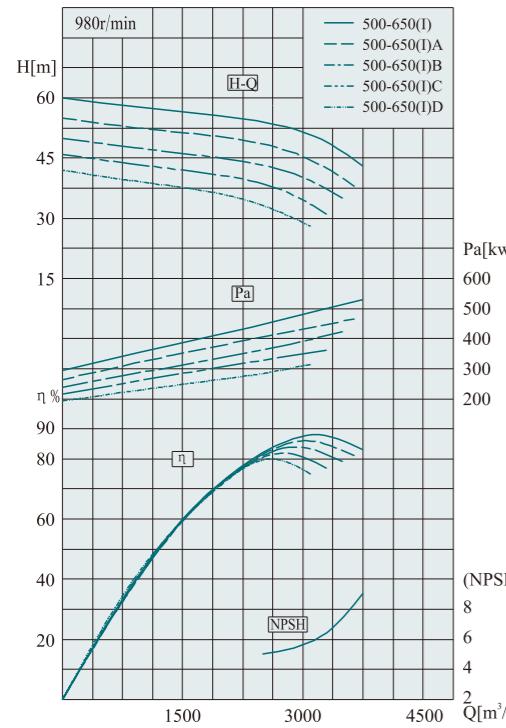


**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**


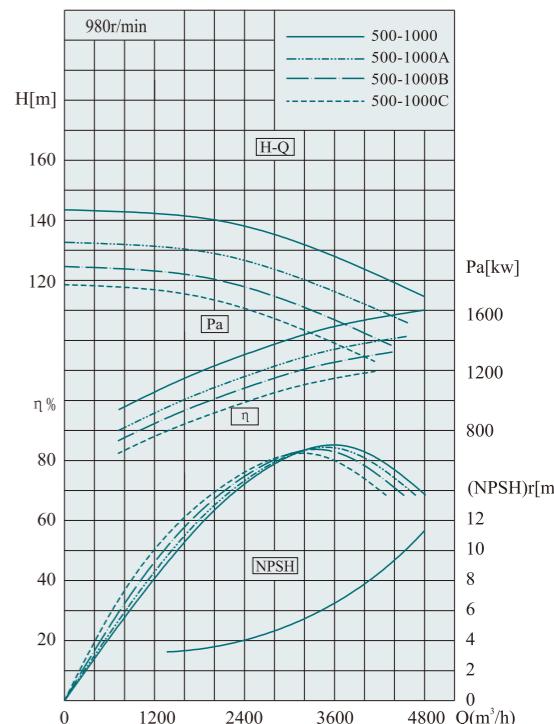
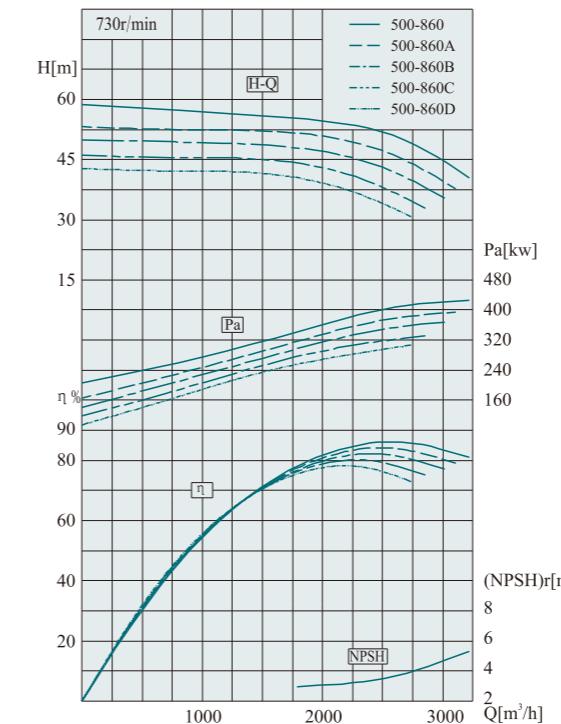
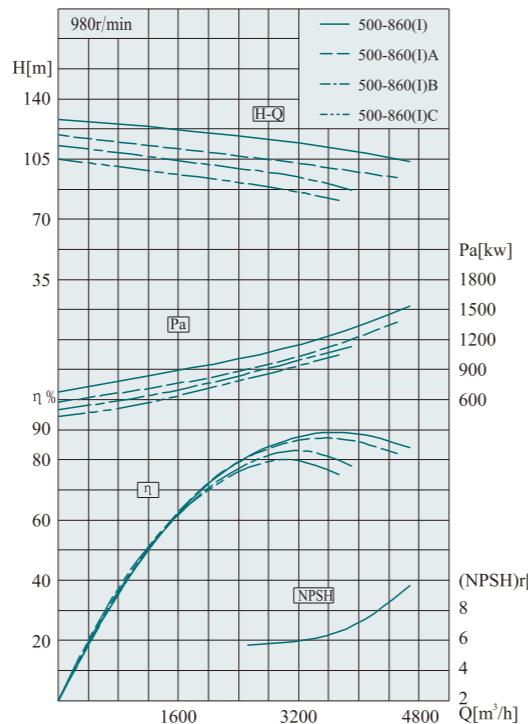
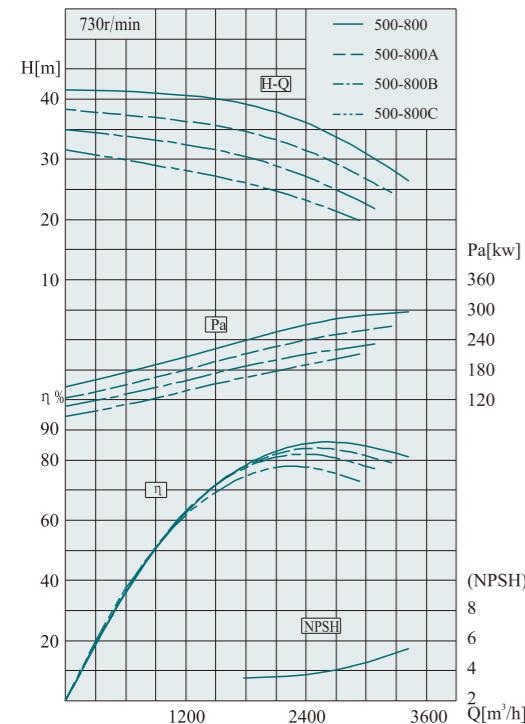
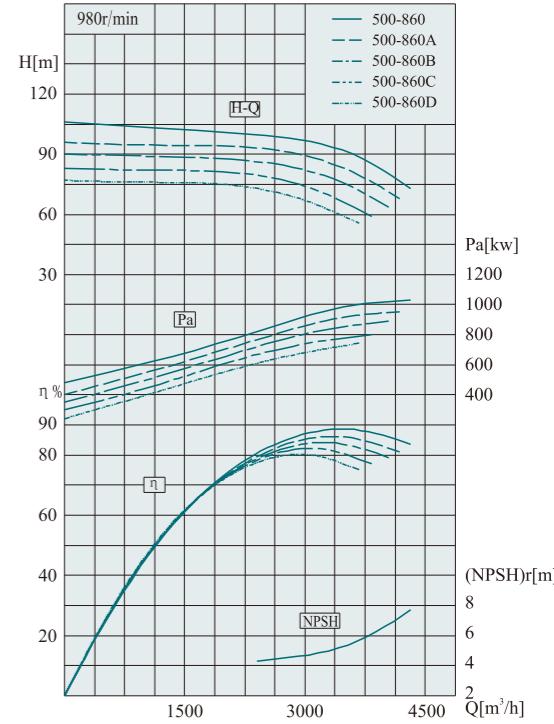
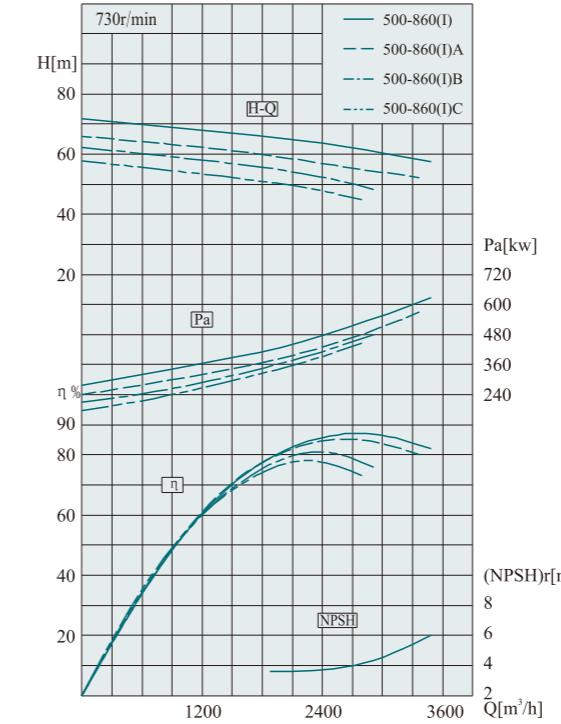
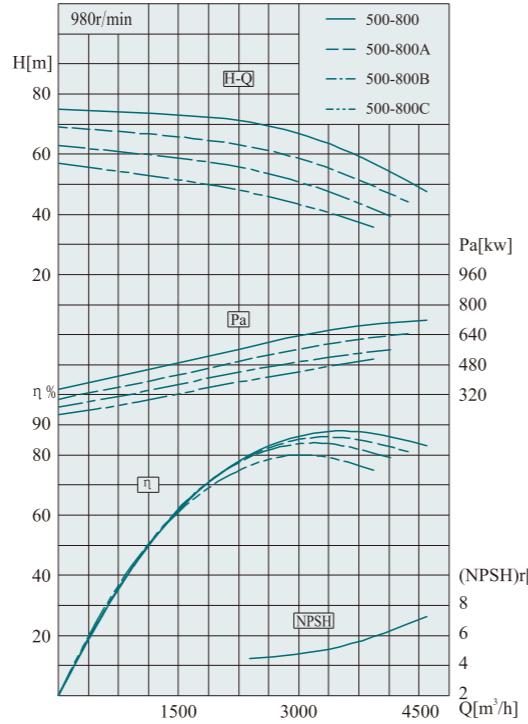
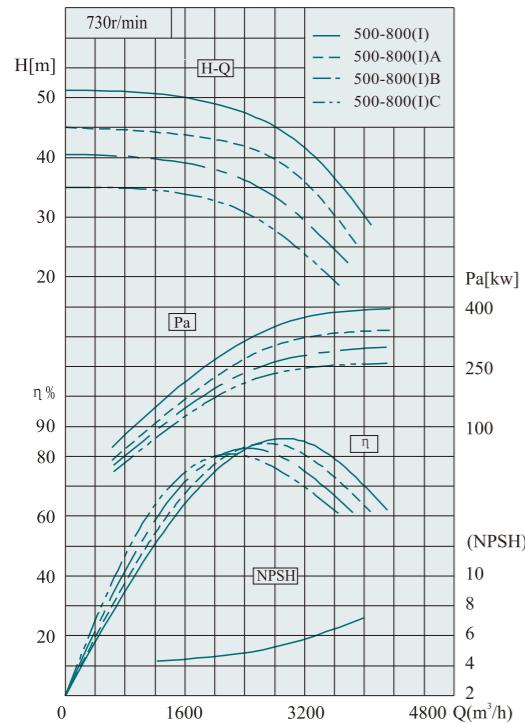
**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**

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SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart ——



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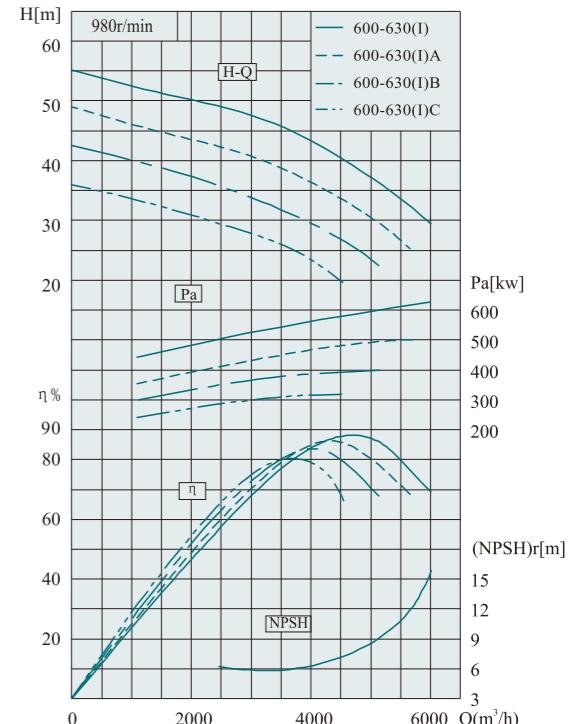
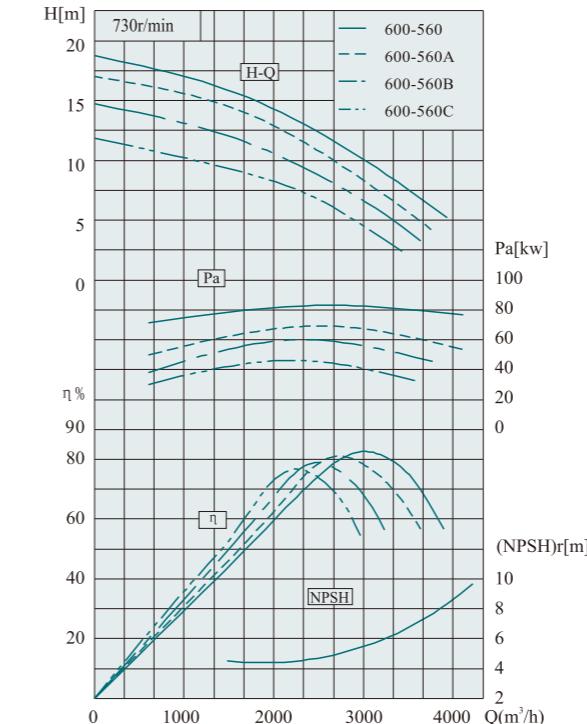
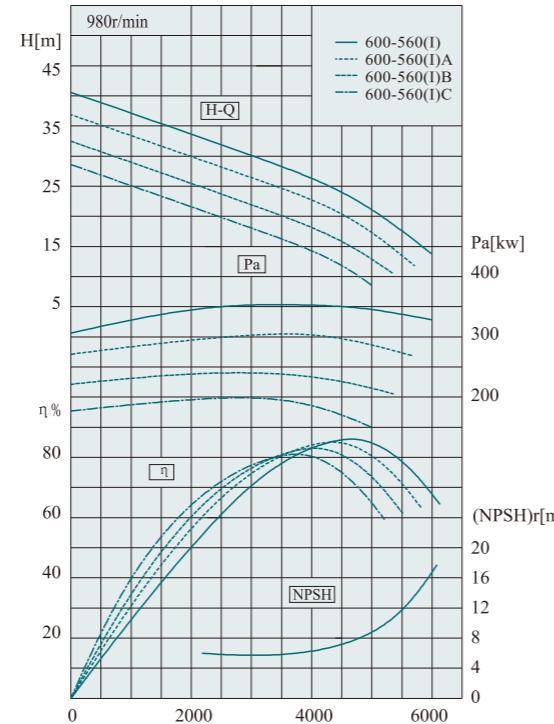
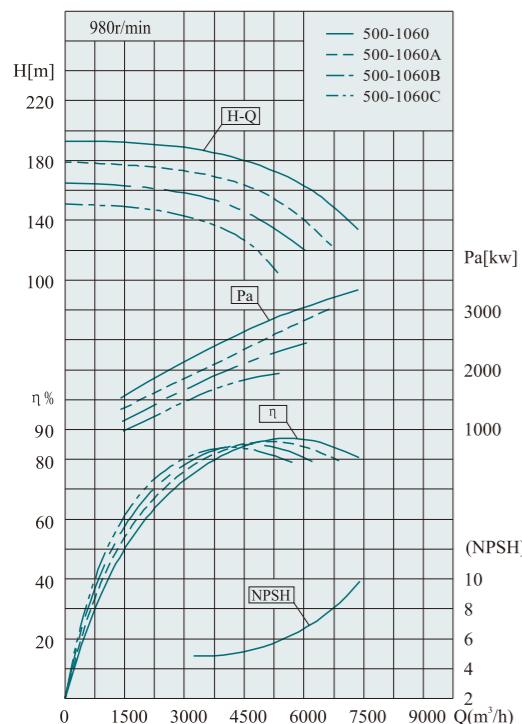
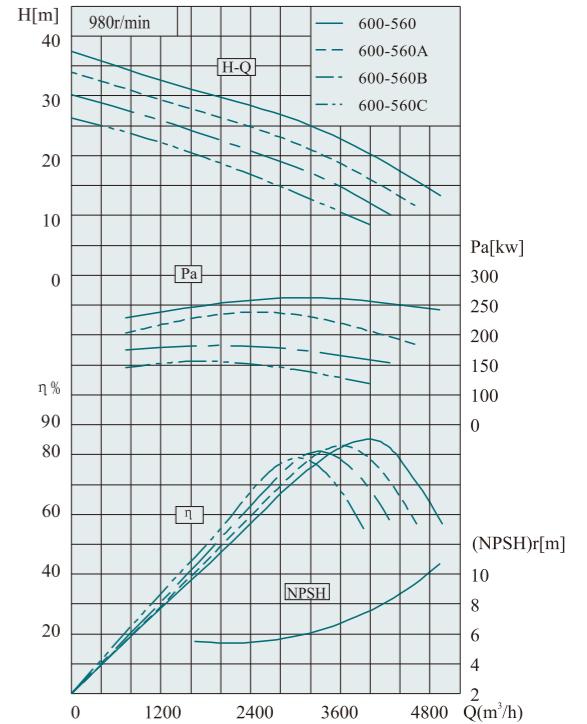
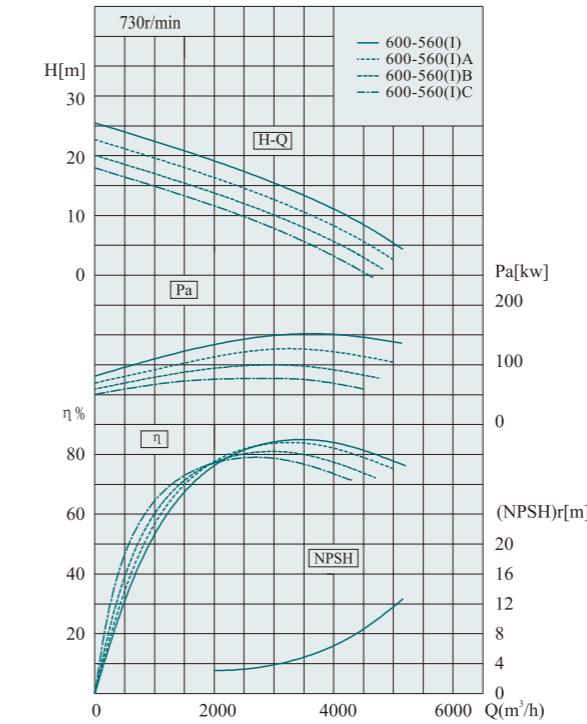
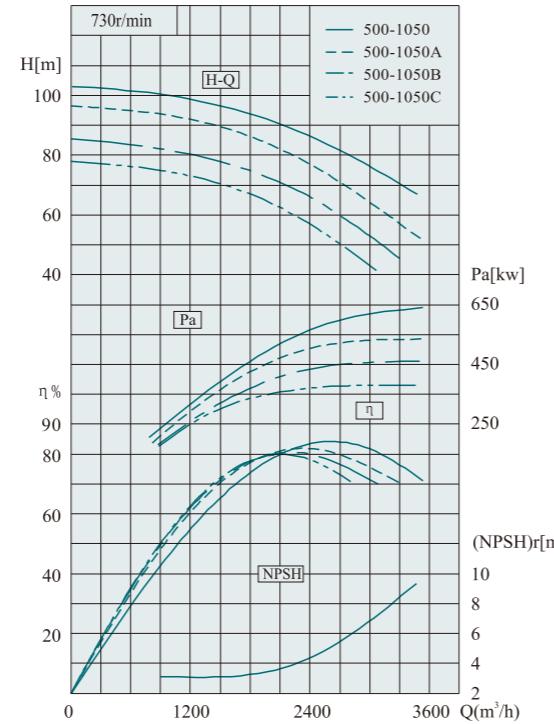
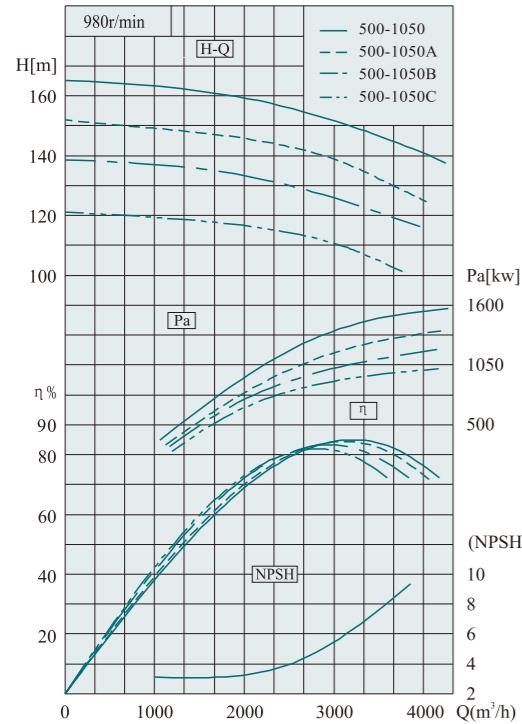
SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart

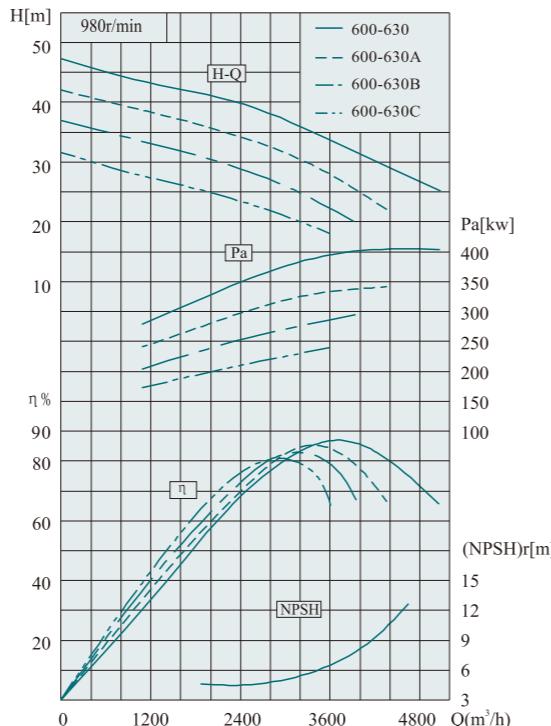
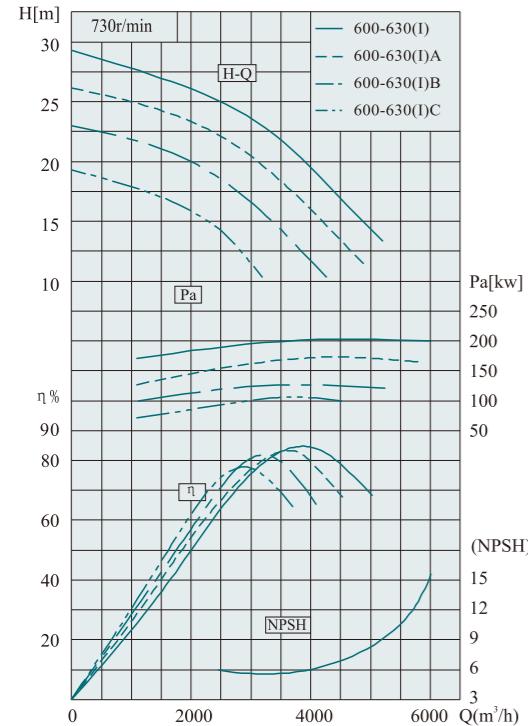
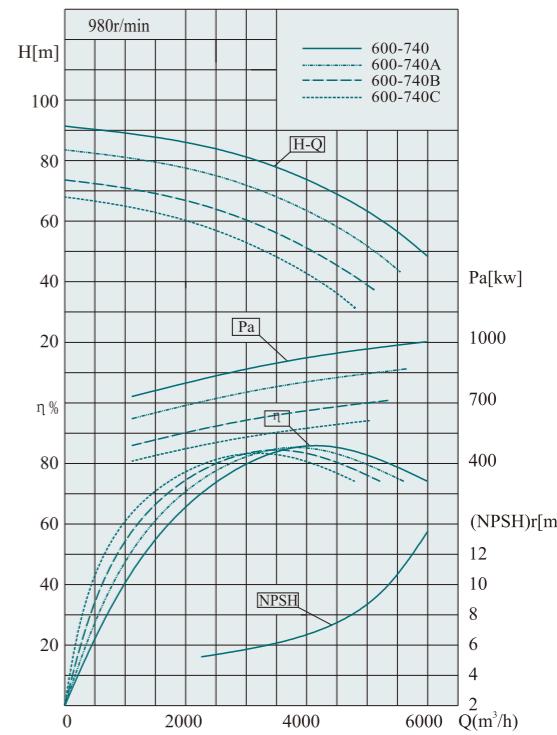
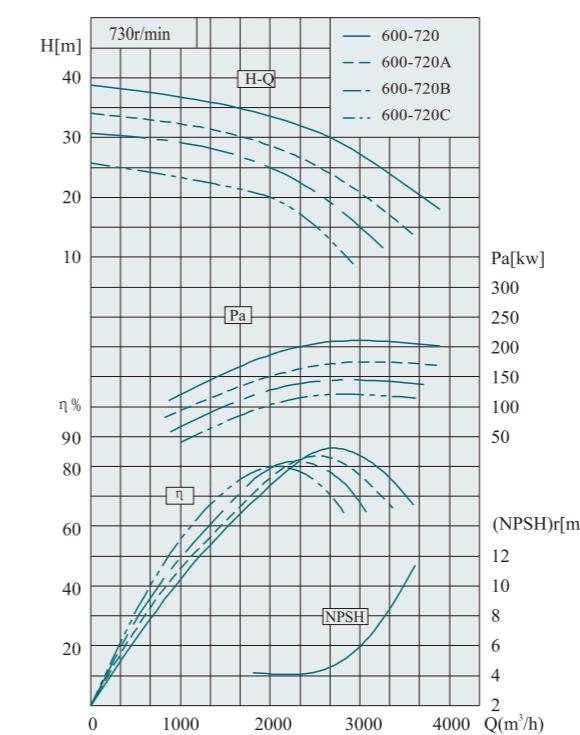
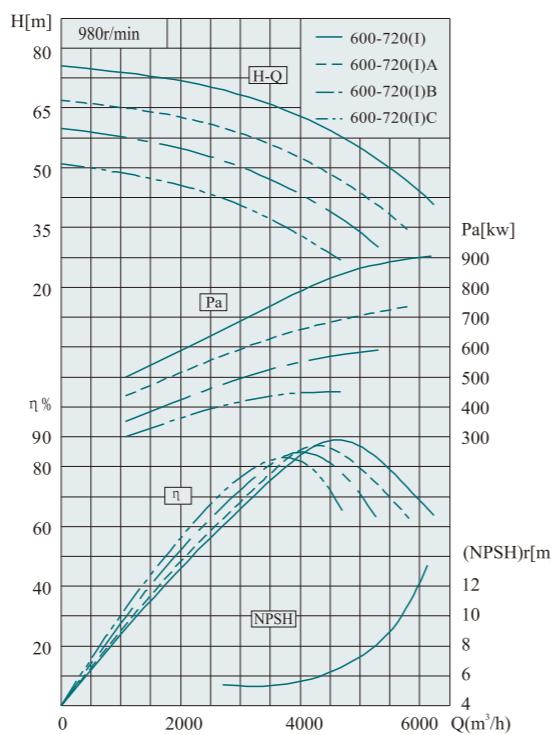
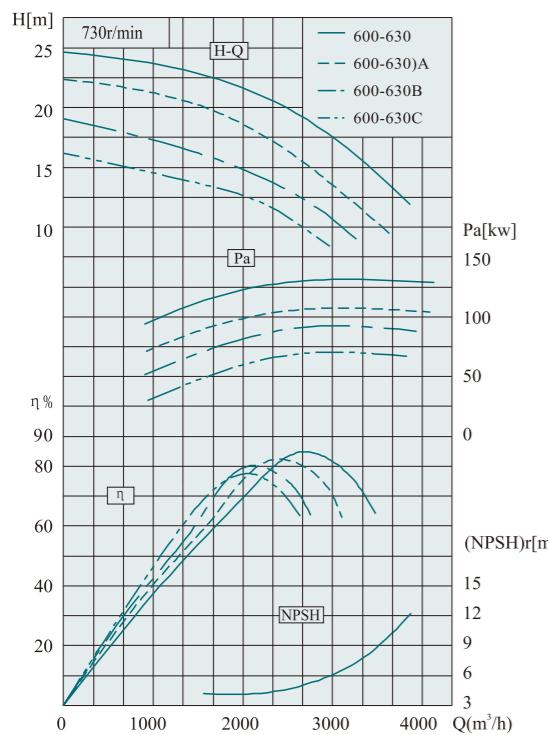
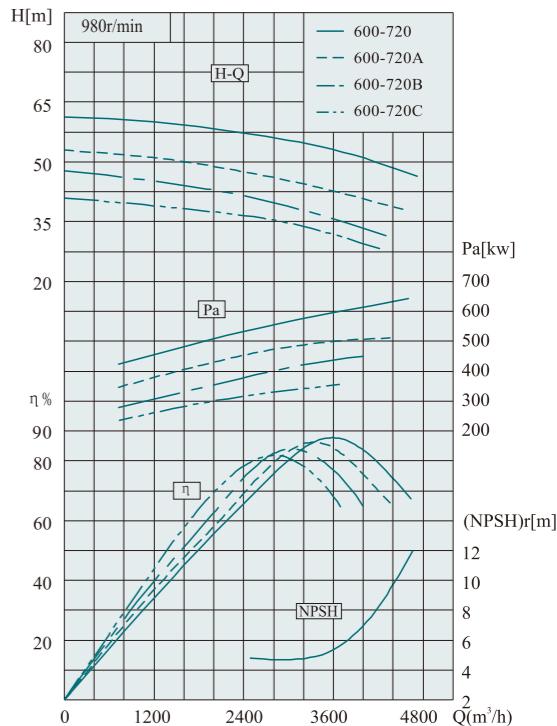
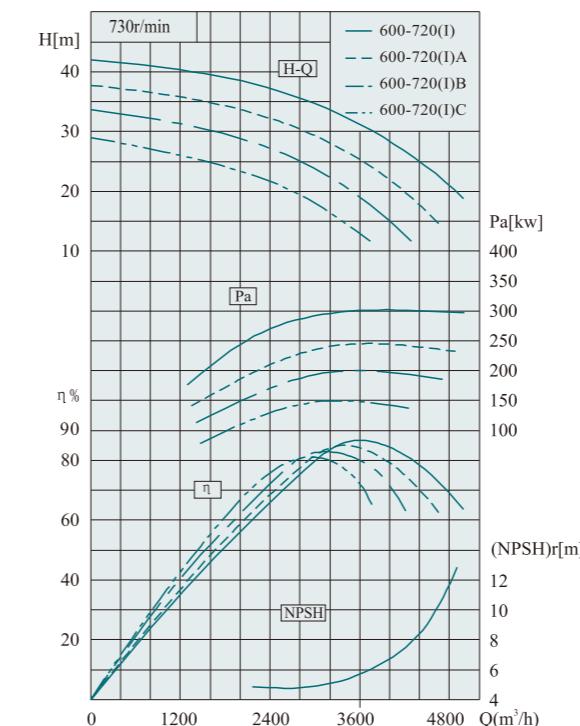


SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart

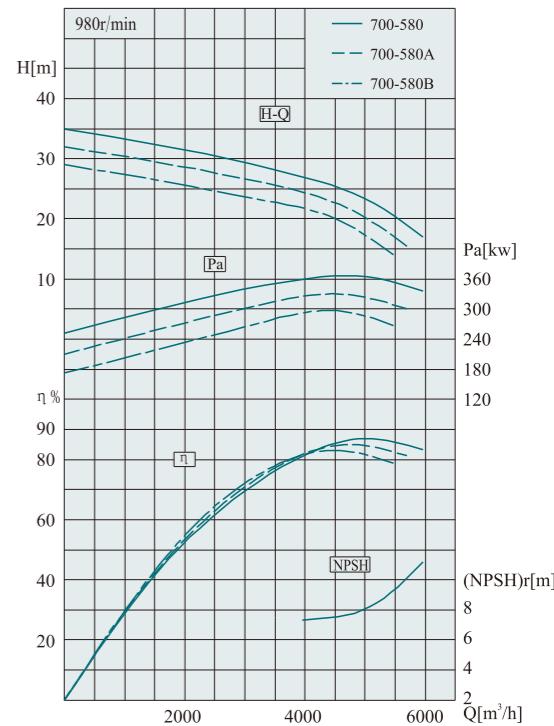
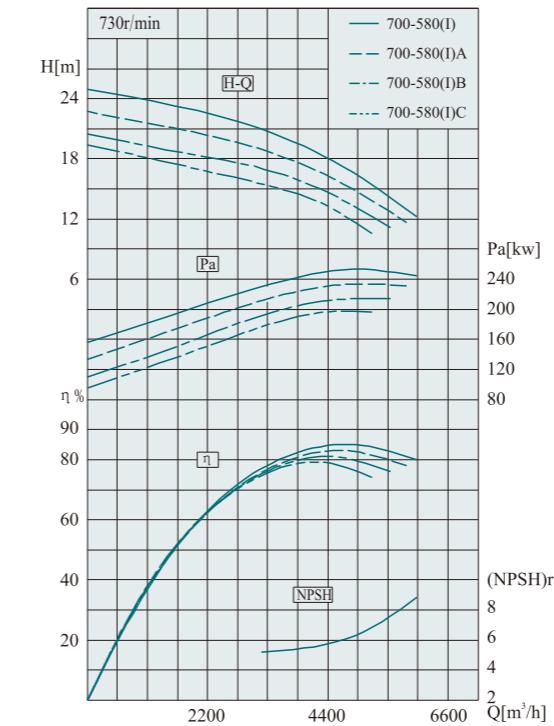
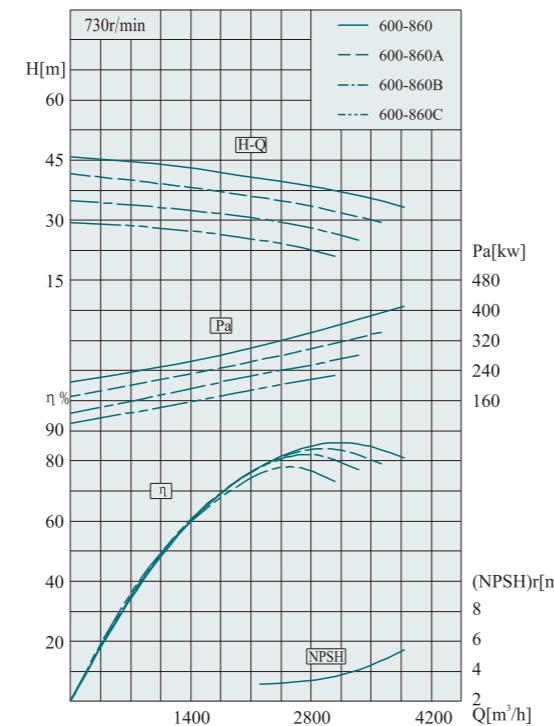
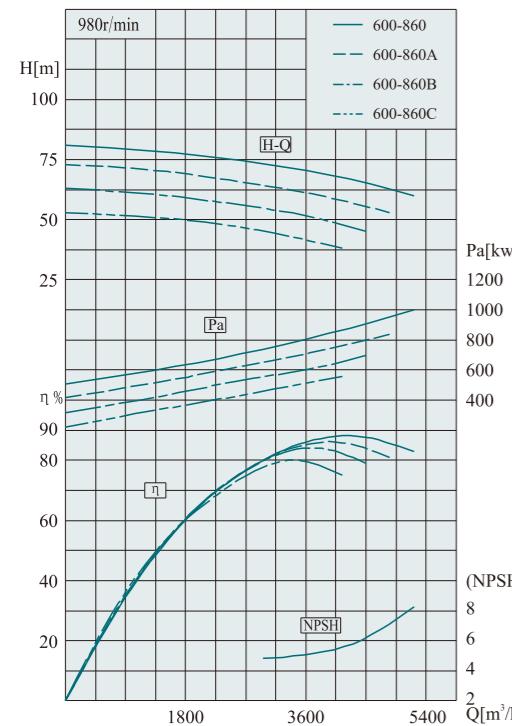
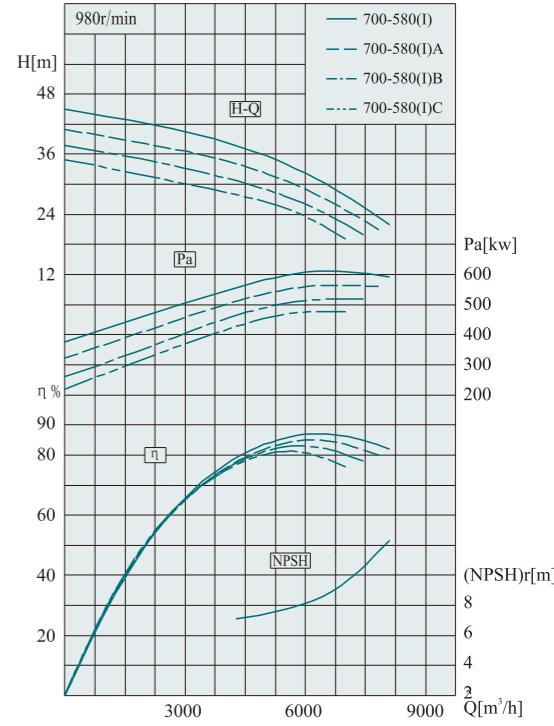
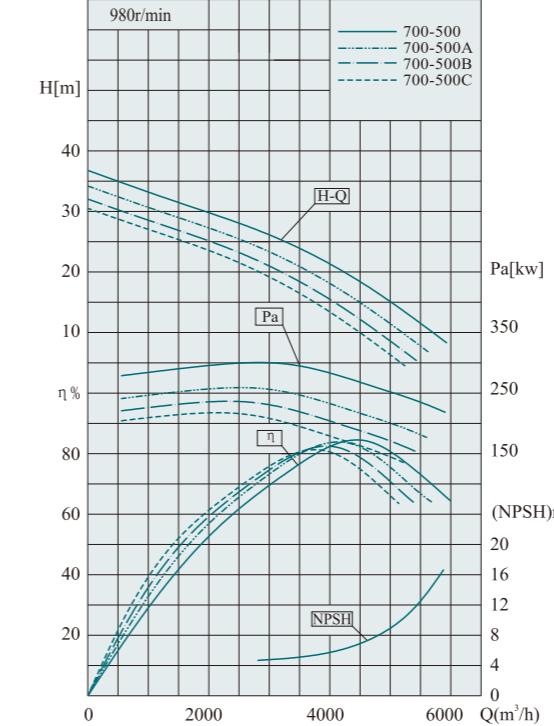
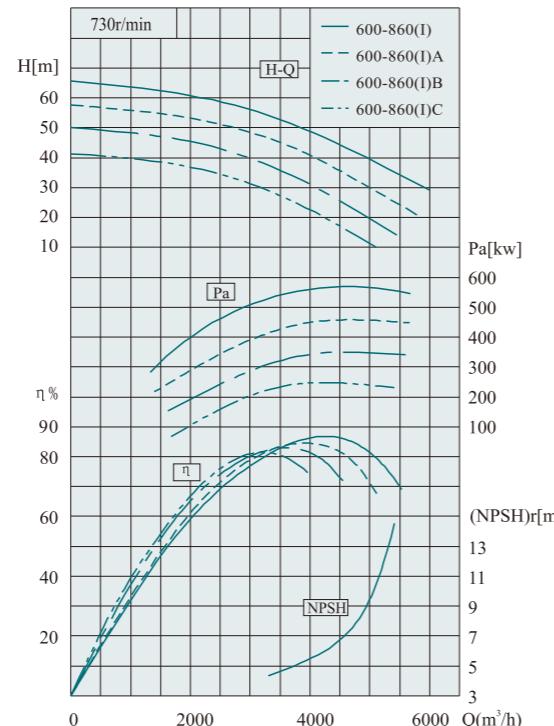
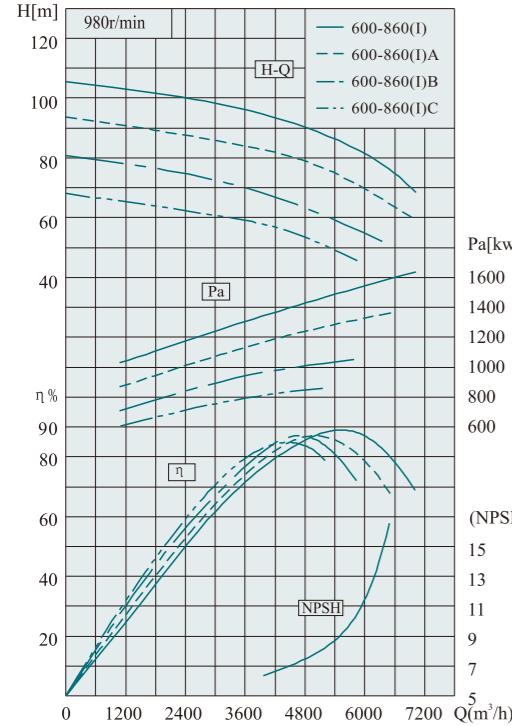
## SLO、SLOW 系列单级双吸离心泵

SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart

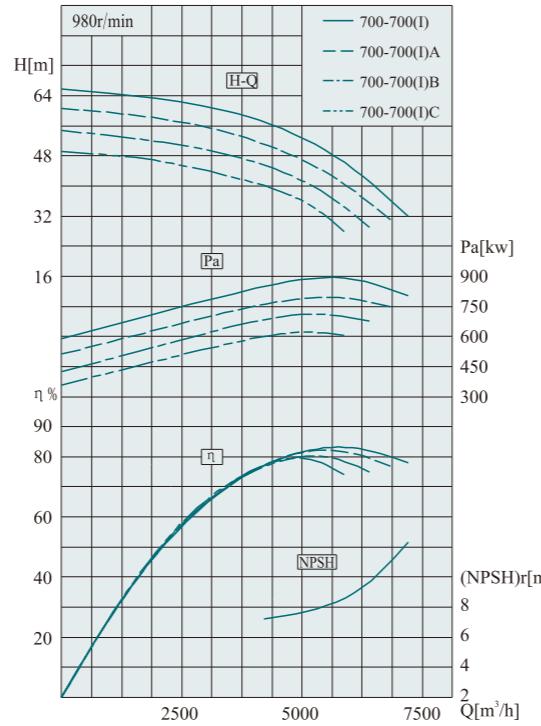
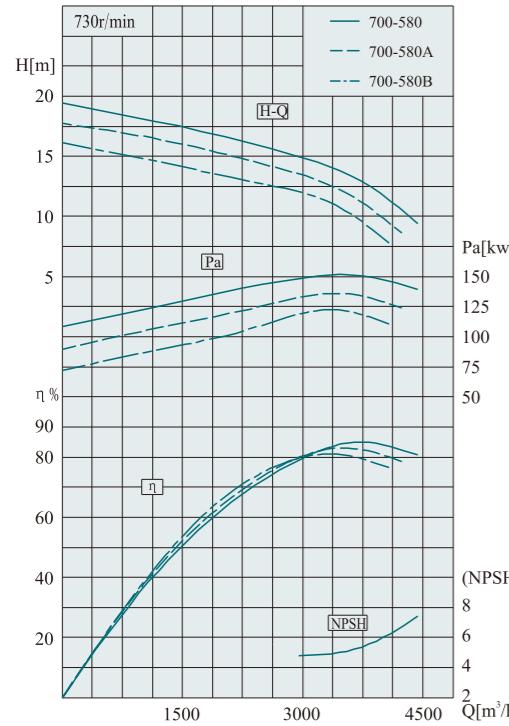
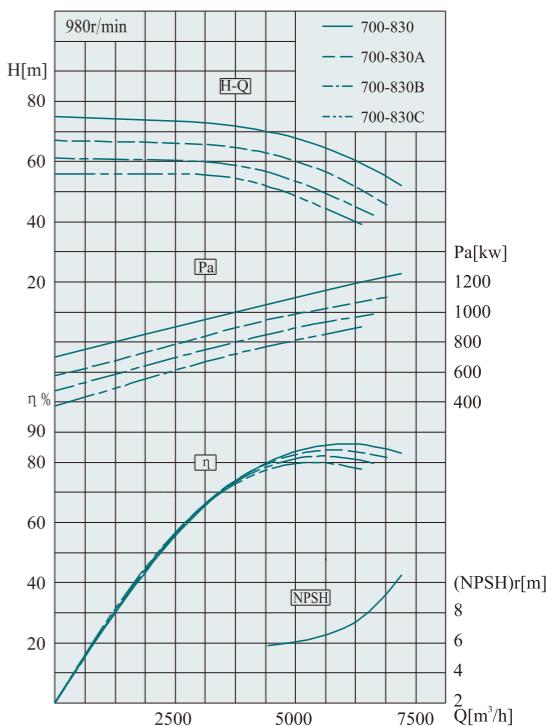
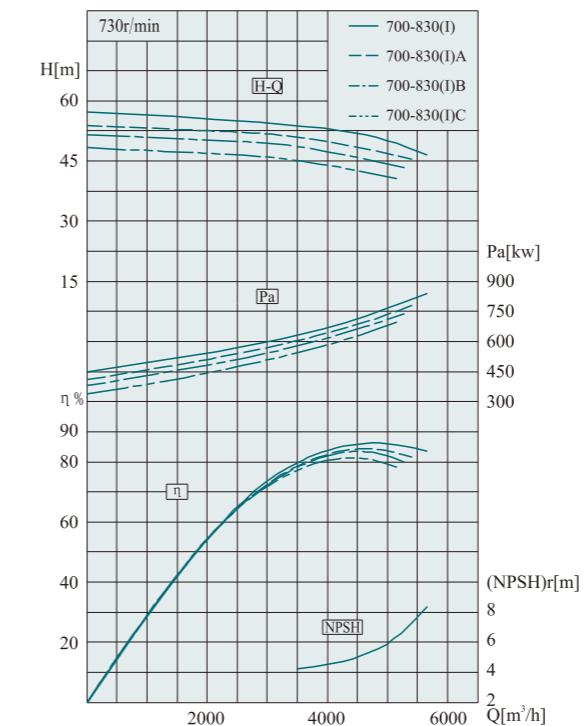
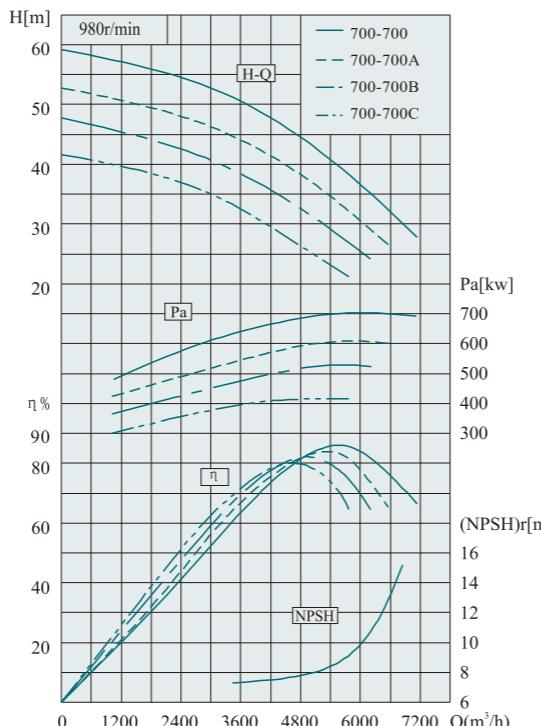
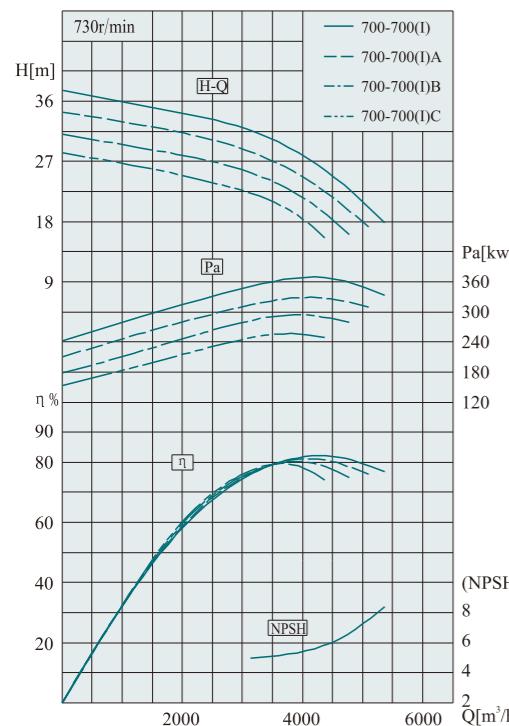
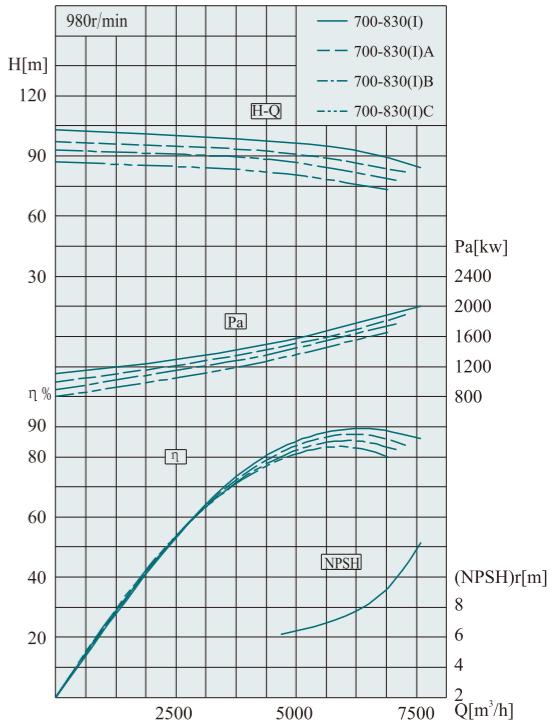
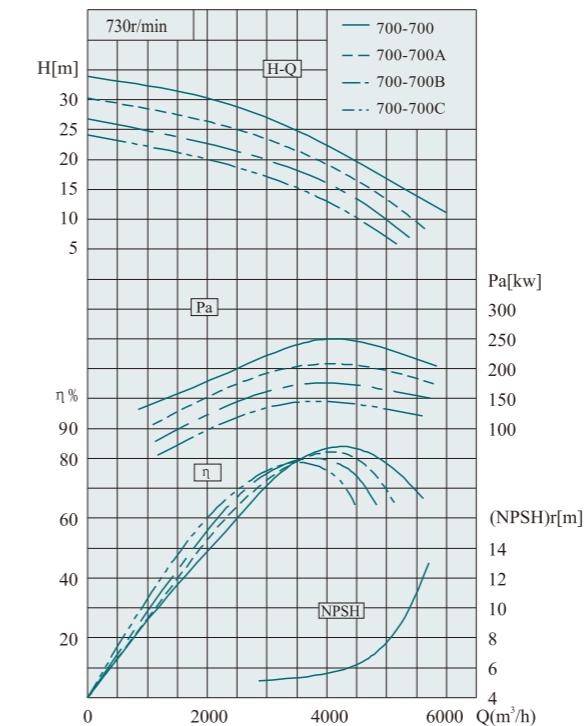


**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**


SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart ——

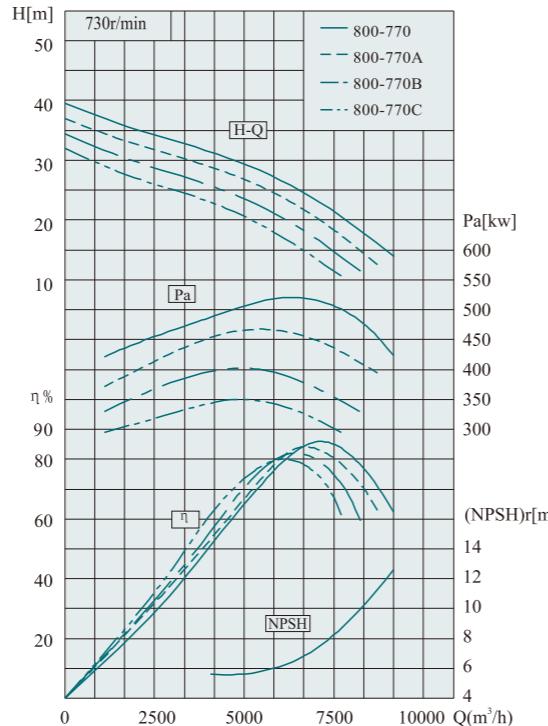
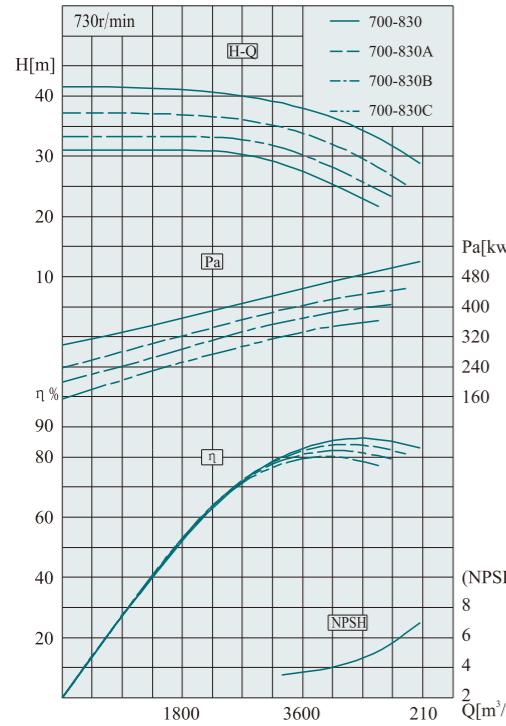


SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart ——

**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**

**SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart**


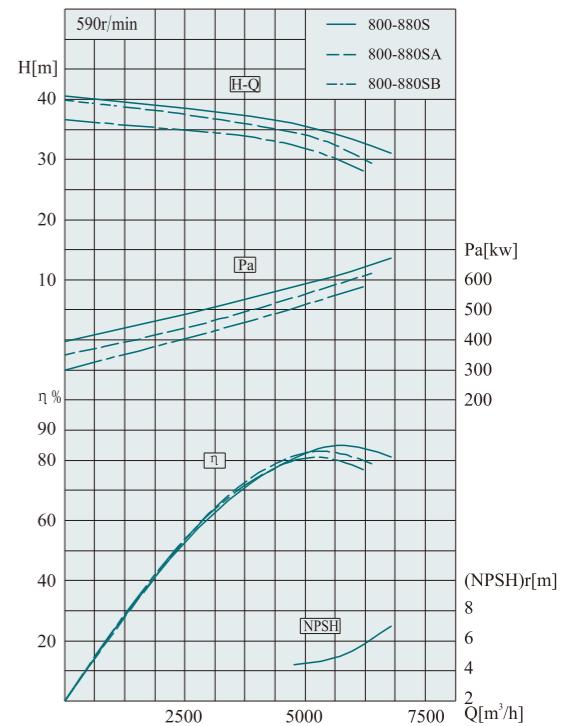
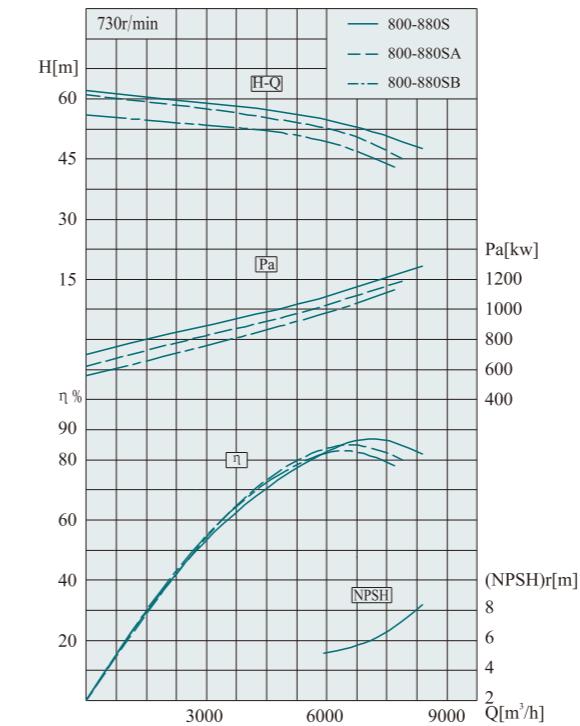
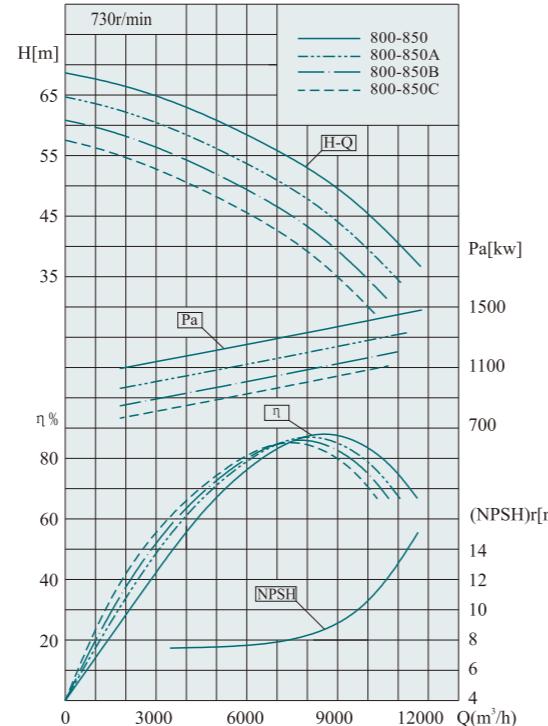
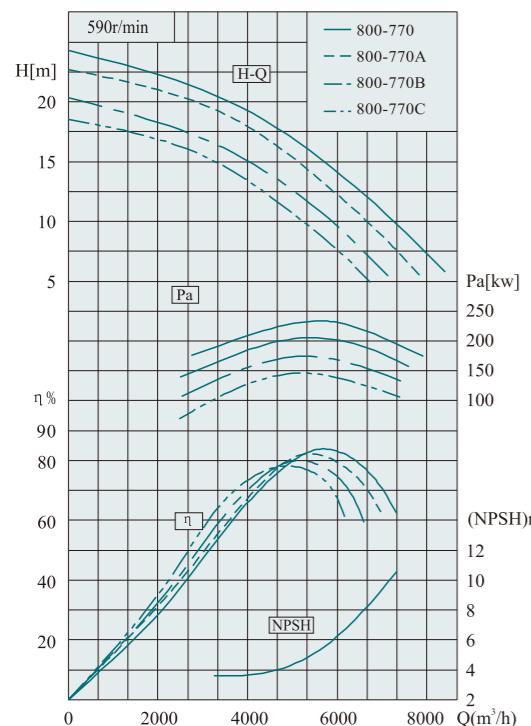
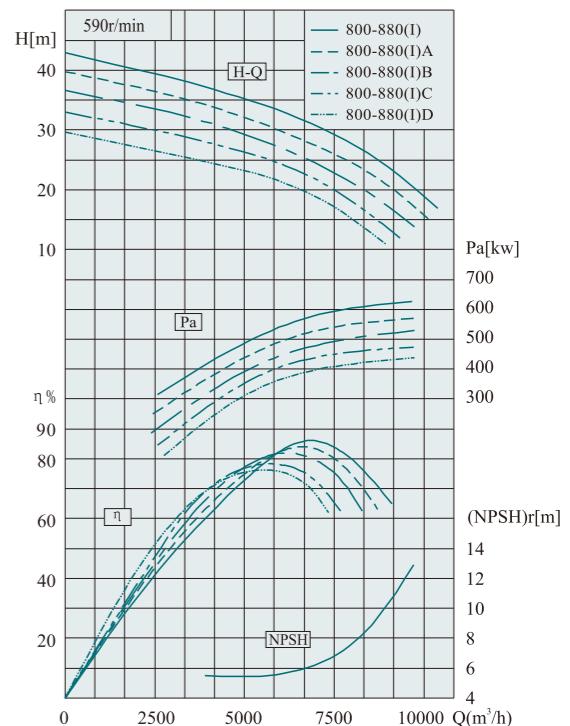
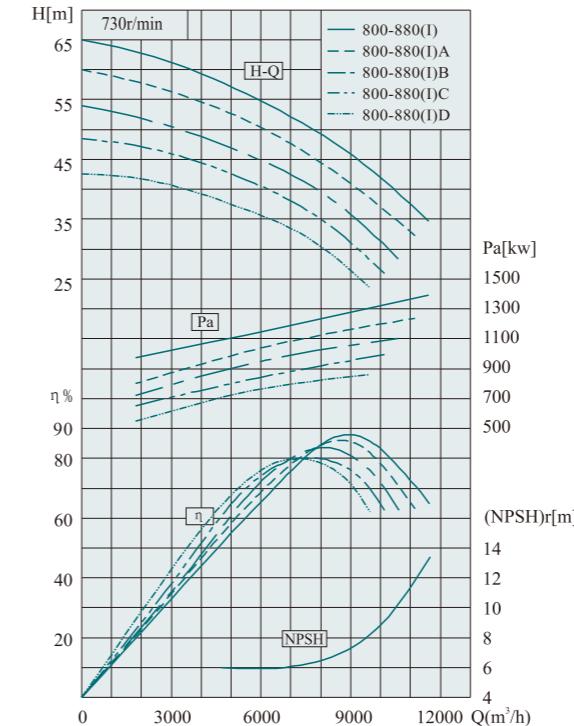
## SLO、SLOW 系列单级双吸离心泵

SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart

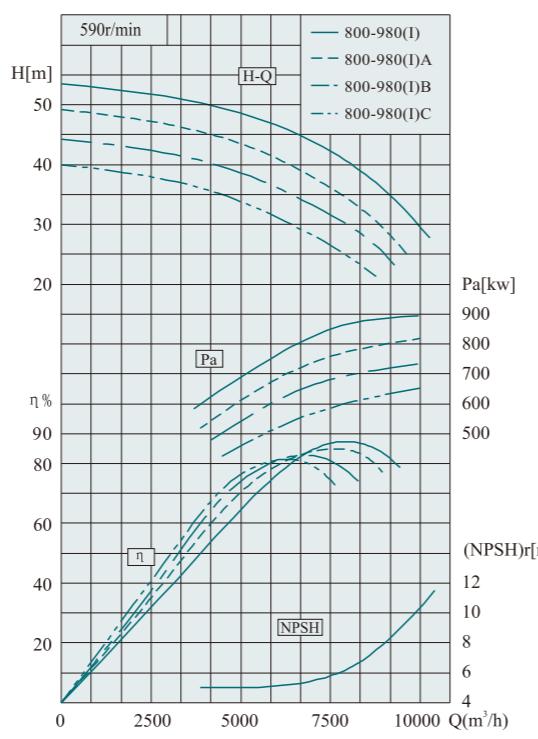
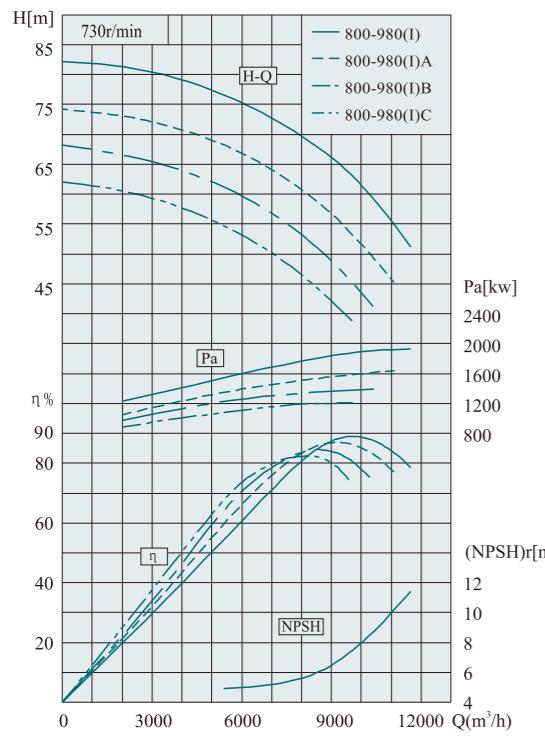
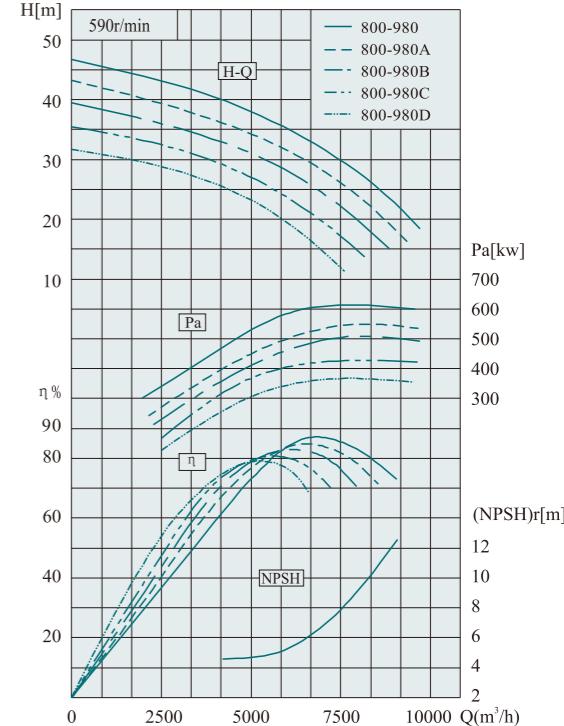
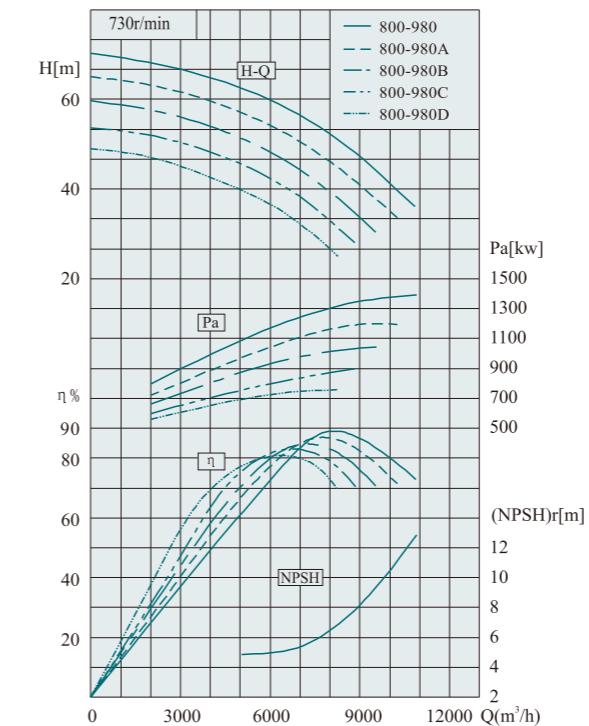
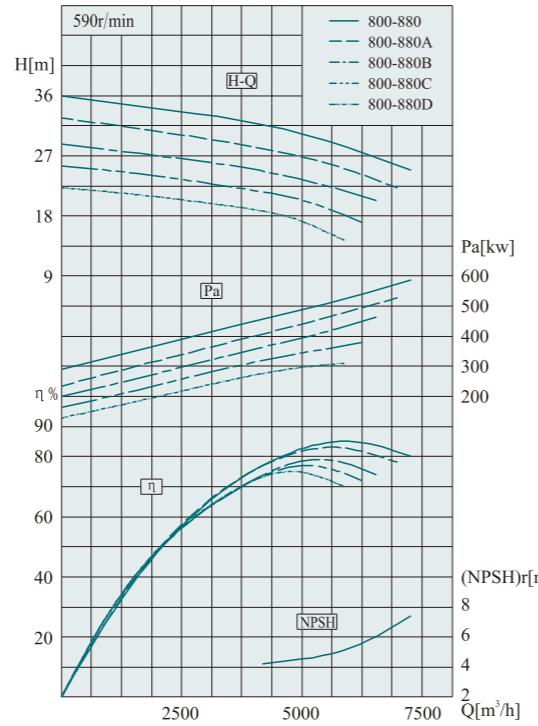
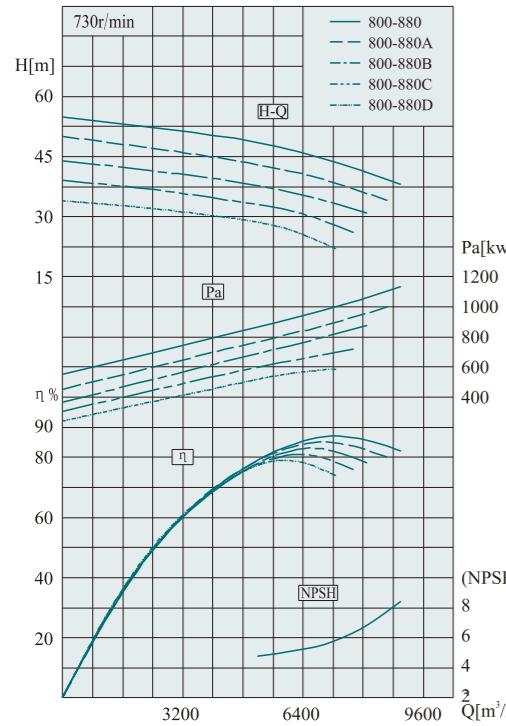


SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart



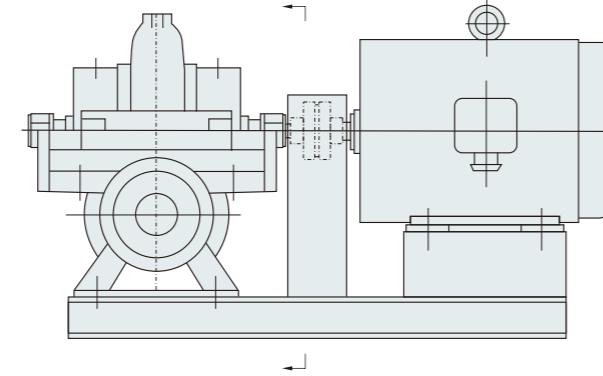
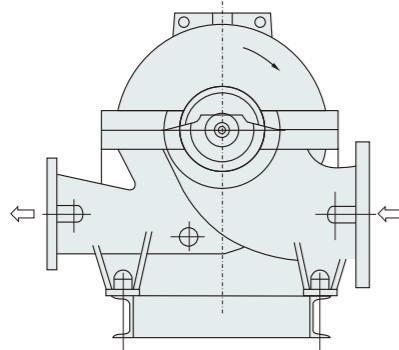
SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart



SLO、SLOW型泵性能曲线图 SLO、SLOW type pump performance curve chart

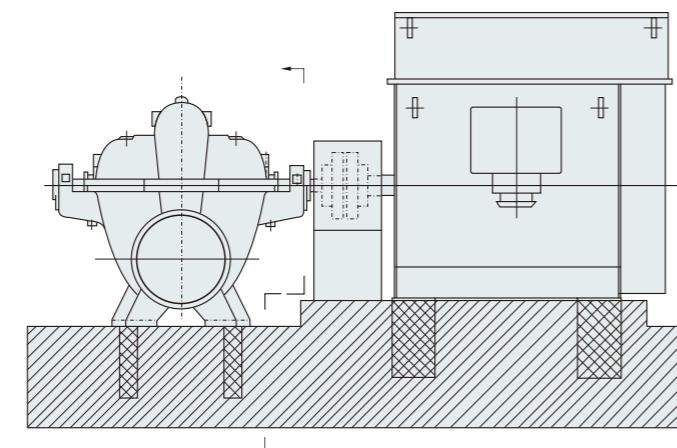
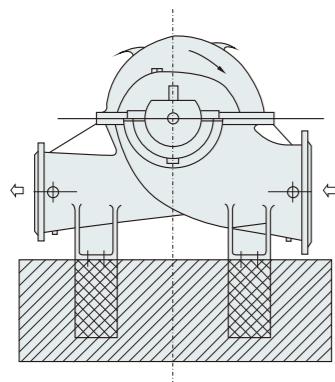
**SLOW型卧式泵安装形式 SLOW type horizontal pump installation model**

A 80-220至350-640

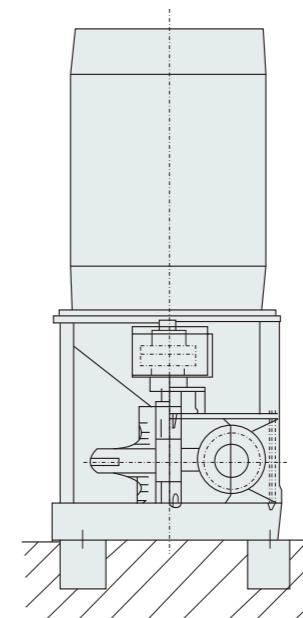
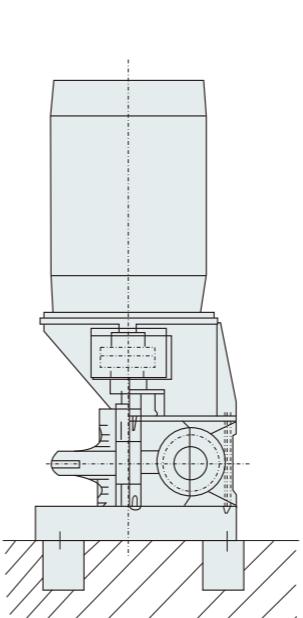


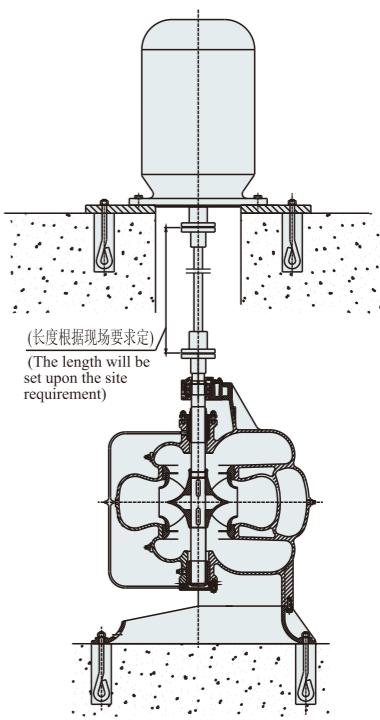
泵和电机都安装在底座上 Both pump and motor are mounted on the foundation

B 400-550至800-980



泵和电机安装在基础上 Both pump and motor are mounted on the basic

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO型立式泵安装形式 SLO type vertical pump installation model**

OA<sup>1)</sup>

OB<sup>1)</sup>

OC<sup>2)</sup>

1) 根据电机大小选择, 见安装图 Select upon the motor size, see the installation diagram.

2) 注: 出口400口径以上有此安装形式, 如有特殊请与技术中心联系!

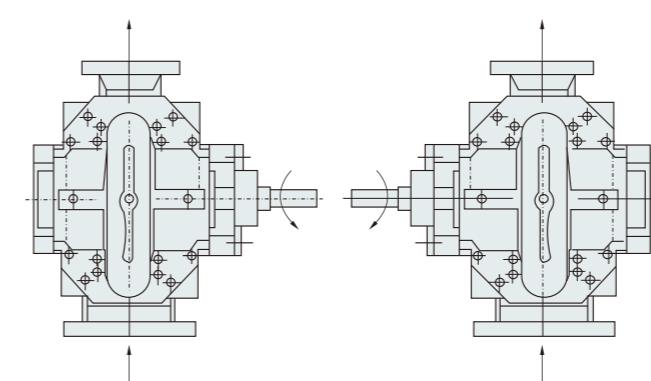
Note: this structure is available with the outlet of 400 aperture below, please contact with the technical center in case of a special requirement!

(电机和水泵各有自己的基础,  
并直接或通过中间轴与泵联接)  
(Both motor and water pump hold a basis of  
their own and are joint to the pump directly  
or via an intermittent shaft)

**转向/流向 Rotating direction/flowing direction**
**卧式 Horizontally**

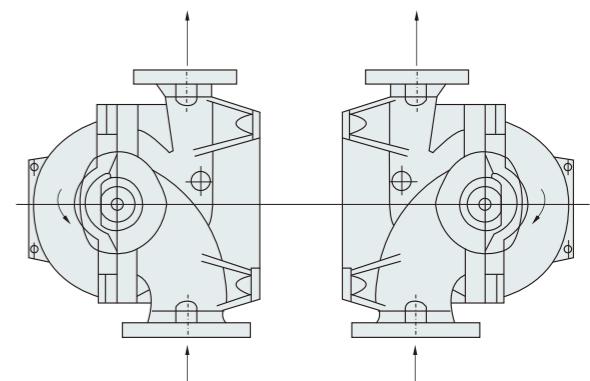
从传动端看逆时针方向旋转  
It moves CCW viewing from  
the actuation end

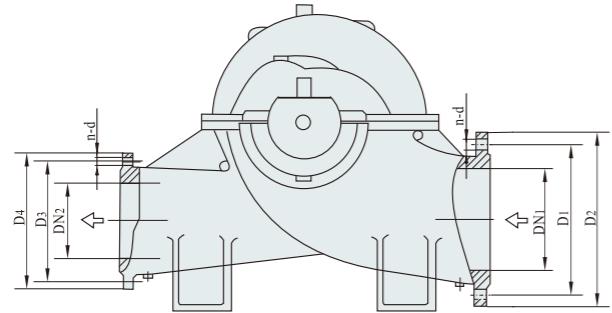
从传动端看顺时针方向旋转  
It moves CW viewing from  
the actuation end


**立式 Vertically**

从传动端看逆时针方向旋转  
It moves CCW viewing from  
the actuation end

从传动端看顺时针方向旋转  
It moves CW viewing from  
the actuation end

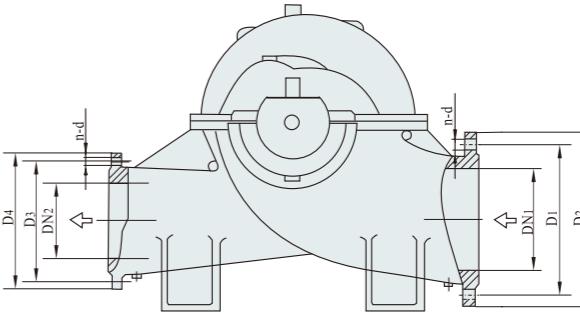


**SLO、SLOW型连接法兰尺寸 SLO、SLOW type conjunction flange dimension**


注：以下进、出口法兰不标注公称压力等级的均为PN16。

Note: the following inlet and outlet flange are not labeled as PN16.

泵型号 Pump type	进口通径 Inlet diameter	进口法兰尺寸 Inlet flange dimension			出口通径 Outlet diameter	出口法兰尺寸 Outlet flange dimension						
		DN1	D1	D2	n-d	DN2	D3	D4				
80-220	125	210	250	8-19	80	160	200	8-19				
80-280												
80-350												
100-260	150	240	285	8-23	100	180	220	8-19				
100-300												
100-320												
100-400												
125-240	200	295	340	12-23	125	210	250	8-19				
125-300												
125-380												
125-400					125(PN25)	220	270	8-28				
125-450												
125-480					125	210	250	8-19				
125-570												
150-280	200	295	340	12-23	150	240	285	8-23				
150-310												
150-450												
150-570												
200-340	250	355	405	12-28	200	295	340	12-23				
200-410												
200-530												
200-660					200(PN25)	310	360	12-28				
200-740												
250-390	300	410	460	12-28	250	355	405	12-28				
250-480	350(PN10)	460	505	16-23								
250-550	350	470	520	16-28								
250-600												
250-820	350	470	520	16-28	250(PN25)	370	425	12-31				

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO、SLOW型连接法兰尺寸 SLO、SLOW type conjunction flange dimension**


注：以下进、出口法兰不标注公称压力等级的均为PN16。

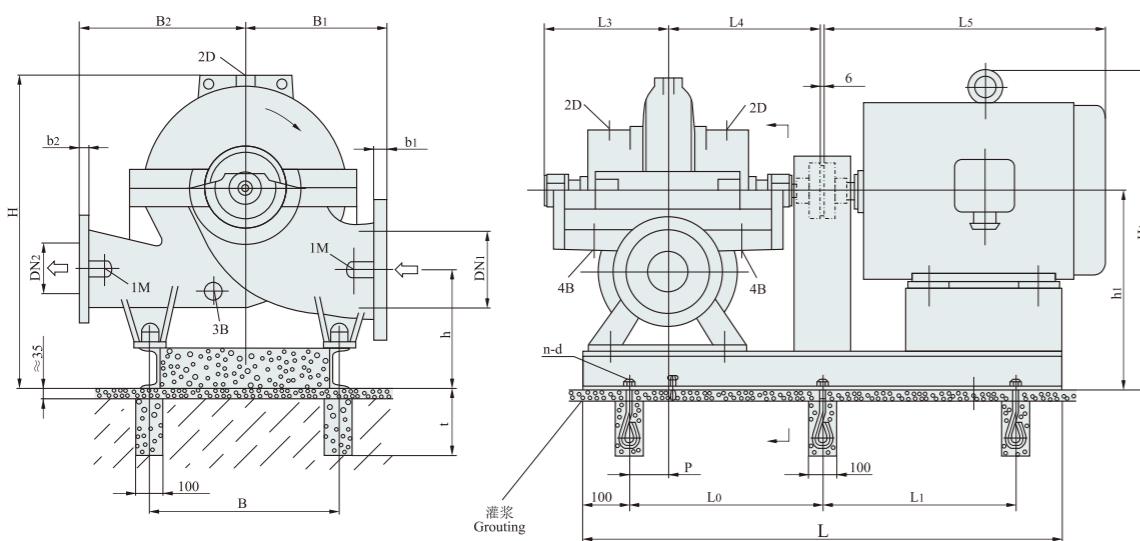
Note: the following inlet and outlet flange are not labeled as PN16.

泵型号 Pump type	进口通径 Inlet diameter	进口法兰尺寸 Inlet flange dimension			出口通径 Outlet diameter	出口法兰尺寸 Outlet flange dimension					
		DN1	D1	D2	n-d	DN2	D3	D4			
300-330	350	470	520	16-28							
300-450	400	525	580	16-31	300	410	460	12-28			
300-550											
300-710	350-380	400	525	580	16-31	350	470	520			
350-450	450	585	640	20-31							
350-530											
350-610	500	650	715	20-34							
350-640	450	585	640	20-31							
350-800	450	585	640	20-31	350(PN25)	490	555	16-34			
400-550	500	650	715	20-34	400	525	580	16-31			
400-600											
400-660	600	770	840	20-37							
500-520	600	770	840	20-37	500	650	715	20-34			
500-650											
500-710											
500-770											
500-800											
500-860	700	840	910	24-37	500(PN25)	660	730	20-37			
500-1000											
500-1050											
500-1060											
600-560											
600-630	700	840	910	24-37	600	770	840	20-37			
600-720											
600-740											
600-860											
600-900	800(PN10)	950	1015	24-34							
700-500	700(PN10)	840	895	24-31	700(PN10)	840	895	24-31			
700-580	800	950	1025	24-40	700	840	910	2			

## SLOW型泵安装尺寸 SLOW type pump installation dimension

80-220至80-350(见结构图1、3)安装尺寸(See structural drawing 1, 3)installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸  
Connecting thread size

1M	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 drainage hole for leaked liquid	R3/4

## 主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)					重量 Weight(kg)	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3	泵 Pump	含水量 Water content
80-220	125	80	26	24	300	300	415	600	300	181	10
80-280										194	15
80-350										204	20

## 电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

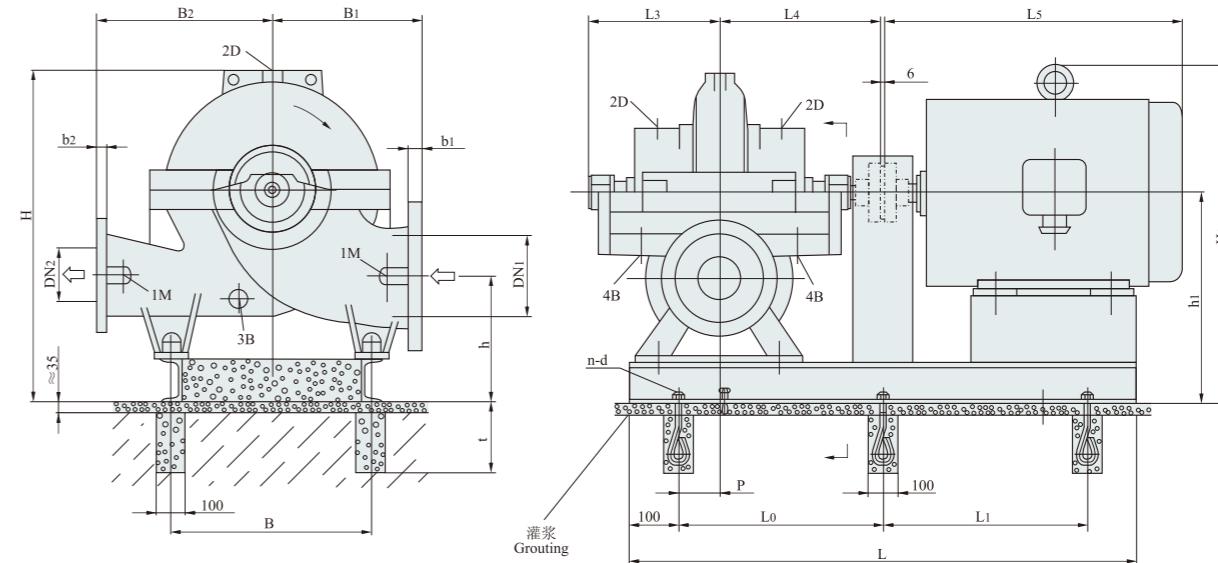
电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 Motor power (kw)	B	h	h1	H1	L	L0	L1	t	P	L5	n-d	电机重量 Motor weight (kg)	底座参考重量 Foundation reference weight (kg)			
4极(pole)	80-220	100L	2.2-3	340	295	435	580	880	340	6-M16×300	70	380	6-M16×300	39	70	6-M16×300			
		112M	4				588	890	345			400		45	6-M16×300				
		132S	5.5				930	365	6-M16×300			475		72					
		132M	7.5				970	385				515		84	6-M16×300				
		160M	11				1050	425				605		130					
	80-350	160L	15				660	1100	450			650		145					
		180M	18.5				1110	455	6-M16×300			670		180	6-M16×300				
		180L	22				660	1150	475			710		200					
		160L	18.5	340	295	435	660	1100	450			650		150					
		180M	22				685	1110	455			670		182					
2极(pole)	80-220	200L	30-37				710	1190	495	6-M16×300	85	775	6-M16×300	255	6-M16×300				
		225M	45				765	1230	515			815		225					
		250M	55				785	1320	560			815		308					
		280S	75				820	1390	595			930		403					
		160L	18.5				660	1100	450			1000		544					
		180M	22				685	1110	455			1000		110					
		200L	30-37				710	1190	495			775		1440					

## SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

## SLOW型泵安装尺寸 SLOW type pump installation dimension

100-260至100-400(见结构图1、3)安装尺寸(See structural drawing 1, 3)installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸  
Connecting thread size

1M	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 drainage hole for leaked liquid	R3/4

## 主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)					重量 Weight(kg)	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3	泵 Pump	含水量 Water content
100-260	150	100	28	24	330	330	415	760	300	207	20
100-300										200	20
100-320										223	25
100-400										241	30

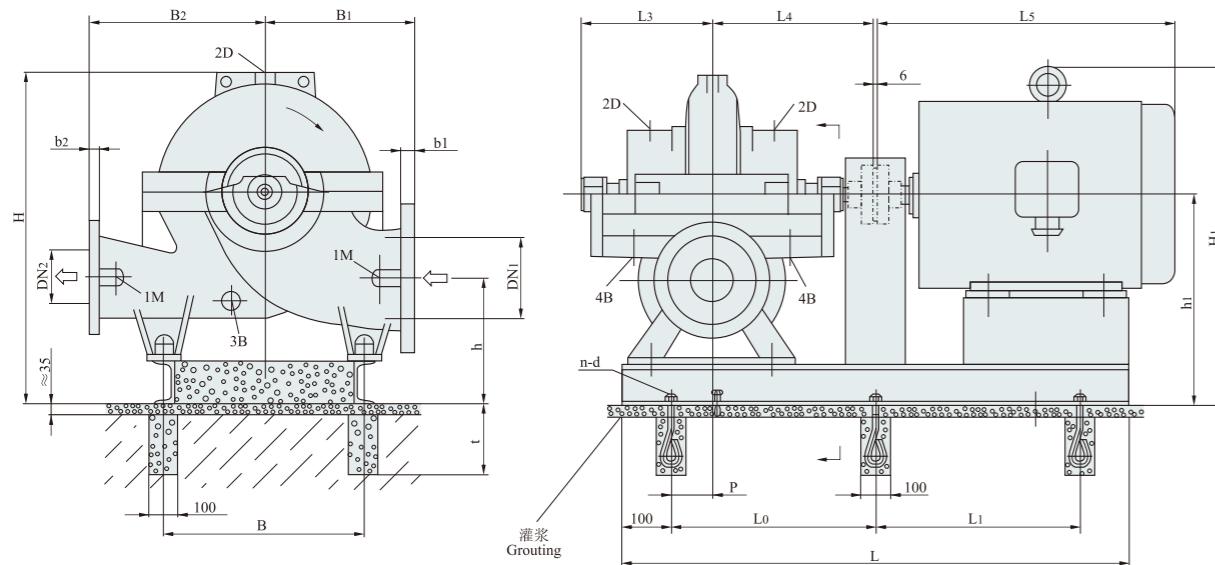
## 电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 Motor power (kw)	B	h	h1	H1	L	L0	L1	t	P	L5	n-d	电机重量 Motor weight (kg)	底座参考重量 Foundation reference weight (kg)
4极(pole)	100-260	132S	5.5</													

**SLOW型泵安装尺寸 SLOW type pump installation dimension**

125-240至125-480(见结构图1、3)安装尺寸(See structural drawing 1, 3)installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸 Connecting thread size

IM	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 leakage hole for leaked liquid	R3/4

**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺 寸 Pump dimension(mm)					重量 Weight(kg)	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3	泵 Pump	含水量 Water content
125-240	200	125	30	26	370	370	515	825	366	310	35
										350	40
			20	23.5	475	475	550	1090	405	370	45
										480	50
			30	26	450	450	515	825	366	500	55
										700	85
125-300											
125-380											
125-400											
125-450											
125-480											
125-570											

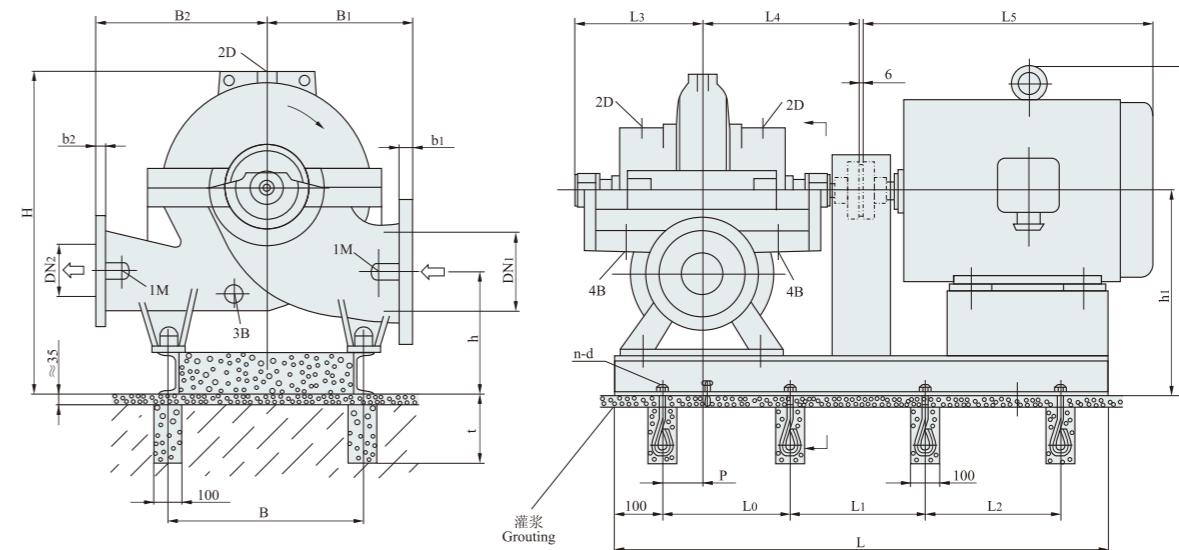
**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 Motor power (kw)	B	h	h <sub>1</sub>	H <sub>1</sub>	L	L <sub>0</sub>	L <sub>1</sub>	t	P	L <sub>5</sub>	n-d	电机重量 Motor weight (kg)	底座参考重量 Foundation reference weight (kg)
4极(pole)	125-300 (h <sub>1</sub> 均为565)	125-240	7.5	450	320	520	703	1100	450		515		605	84	80	
		160M	11				745	1190	495				650	130		
		160L	15				1240	520					670	145		
		180M	18.5				1240	520					710	180		
		180L	22				1280	540					775	200		
		200L	30				1320	560					795	270		
		225S	37	565	320	565	1350	575					820	284		
		225M	45				1380	590					845	320		
		250M	55				1440	620					845	427		
		280S	75				1520	660					930	562		
		225S	37				1350	575					905	600		
4极(pole)	125-480	225M	45	560	320	565	1380	590					1050	775		
		250M	55				1440	620					925	1320		
		280S	75				1510	655					1050	1680		
		280M	90				1560	680					1050	1740		
		315S	110				1630	715					1115	1750		
		280S	75				1520	660					1115	1800		
		315S	110				1580	690					1115	1750		
2极(pole)	125-450	125-300	125-240	457	345	590	1025	1710	730				1240	160-200		
		280M	90				1580	690					1240	160-200		
		315S	110				1620	710					1240	160-200		
		315M	132				1670	735					1240	160-200		
		315L	160-200				1700	750					1240	160-200		
		315L	160				315L	160					1240	160-200		

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLOW型泵安装尺寸 SLOW type pump installation dimension**

150-280至150-570(见结构图1、3)安装尺寸(See structural drawing 1, 3)installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸 Connecting thread size

IM	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 leakage hole for leaked liquid	R3/4

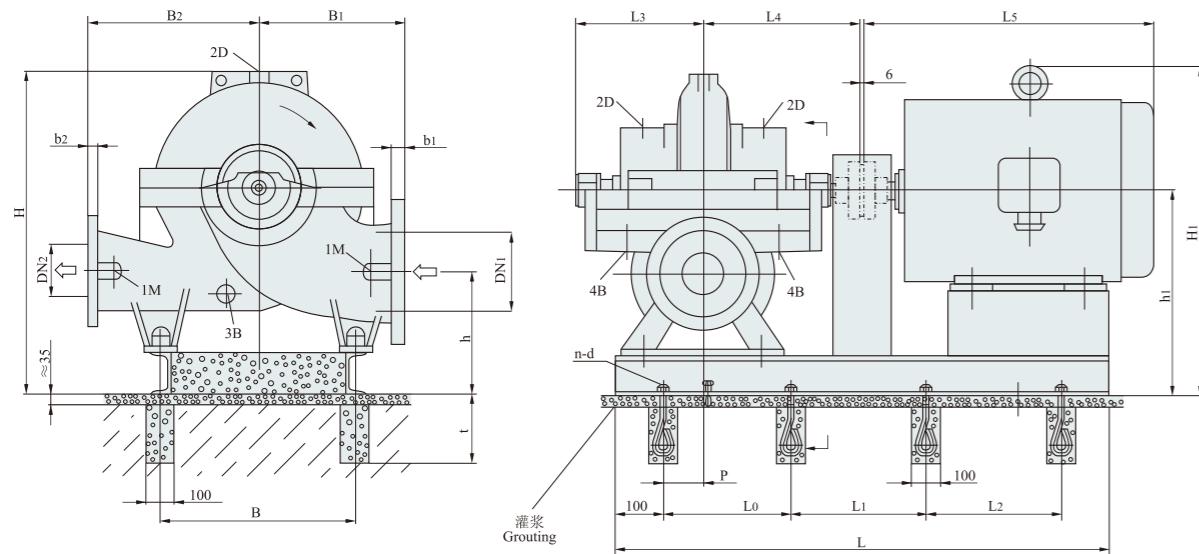
**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺 寸 Pump dimension(mm)					重量 Weight(kg)	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3	泵 Pump	含水量 Water content
150-280	200										

## SLOW型泵安装尺寸 SLOW type pump installation dimension

200-340至200-660(见结构图1、3)安装尺寸(See structural drawing 1, 3)Installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸  
Connecting thread size

1M	压力表 piexometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 drainage hole for leaked liquid	R3/4

## 主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)					重量 Weight(kg)	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3	泵 Pump	含水量 Water content
200-340	250	200	32	30	450	450	590	399	1240	590	80
200-410					500	500				620	95
200-530					600	550				840	115
200-660					650	550				1000	140
200-740					700	600				1400	180

## 电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

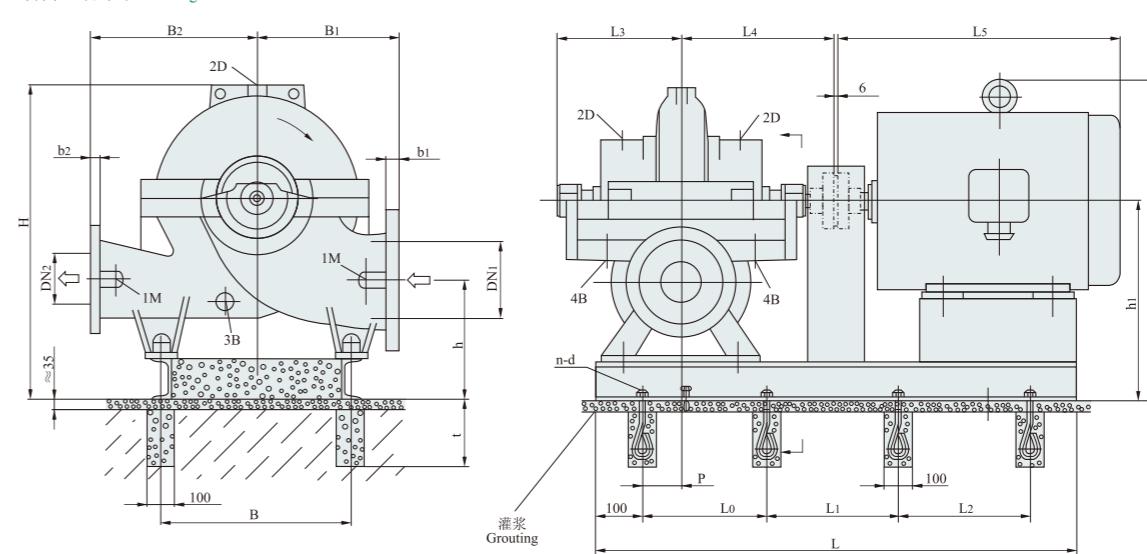
电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 Motor power (kw)	B	h	h <sub>1</sub>	H <sub>1</sub>	L	L <sub>0</sub>	L <sub>1</sub>	L <sub>2</sub>	t	P	L <sub>5</sub>	n-d	电机重量 Motor weight (kg)	底座参考重量 Foundation reference weight (kg)		
4极(pole)	200-340	225S	37	560	420	660	925	1470	635	150	350	820	6-M16×300	284	190	250	250		
		225M	45				1500	650											
		250M	55				945	1560	680										
		280S	75				980	1630	715										
		280M	90				1000	1680	740										
		315S	110				1050	1750	775										
		315M	132				1050	1800	800										
		315S	110				1170	1810	805										
		315M	132				1170	1860	830										
		315L	160-200				1290	1890	845	450	150	1340	6-M20×400	1000	410	410	410	410	
		355(6KV)	250				1165	2450	750										
		355(6KV)	280				1290	1820	8-M20×400										
		315L	160-200				1290	1890	845										
		355(6KV)	250-315				1290	1595	2450										
		355(6KV)	355-450				1290	1740	2570										
		400(6KV)	355-450				1290	1740	2570										
		315L	160-200				1290	1890	845										
		355(6KV)	355-450				1290	1595	2450										
		400(6KV)	355-450				1290	1740	2570										
4极(pole)	200-740	450(6KV)	560	700	430	780	2100	3000	940	450	150	2100	8-M24×400	3300	480	480	480	480	480

## SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

## SLOW型泵安装尺寸 SLOW type pump installation dimension

250-390至250-610(见结构图1、3) 安装尺寸 Installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸  
Connecting thread size

1M	压力表 piexometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 drainage hole for leaked liquid	R3/4

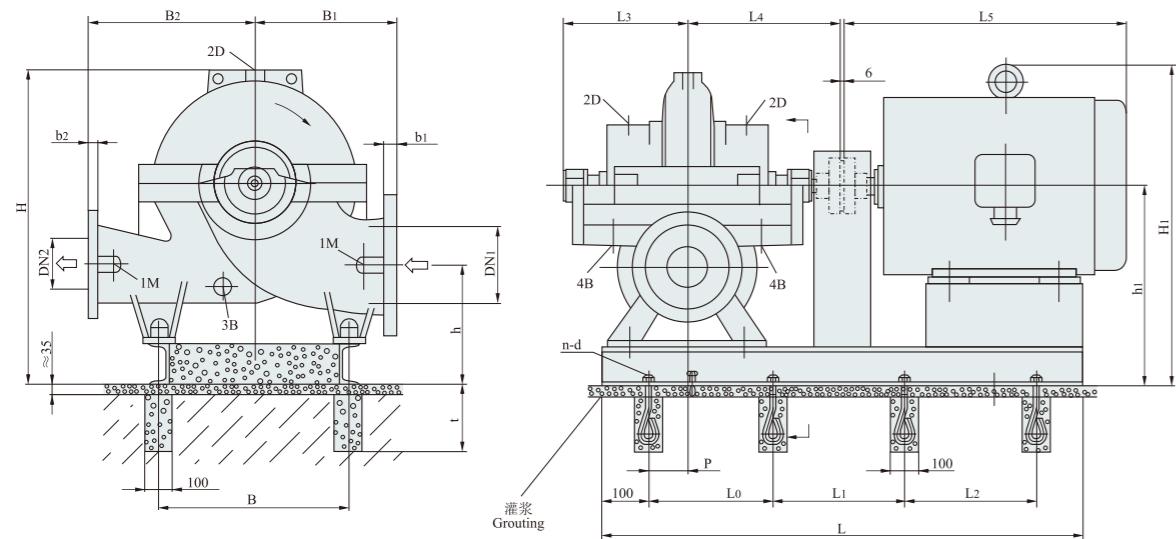
## 主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)					重量 Weight(kg)	
	DN1	DN2	b1	b2	B1	B2	L4				

## SLOW型泵安装尺寸 SLOW type pump installation dimension

300-330至300-550(见结构图1、3 see structural drawing 1, 3)、300-710(见结构图2、4 See structural drawing 2, 4)安装尺寸 Installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸  
Connecting thread size

1M	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 for leaked liquid	R3/4

## 主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)					重量 Weight(kg)	含水量 Water content
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3		
300-330	350	300	40	36	550	500	655	1430	464	900	100
300-450	400	300	44	36	650	550	730	1430	515	1400	190
300-550	400	300	44	36	700	650	810	1430	585	2097	225
300-710	400	300	48	40	750	650	935	1430	748	2600	275

## 电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

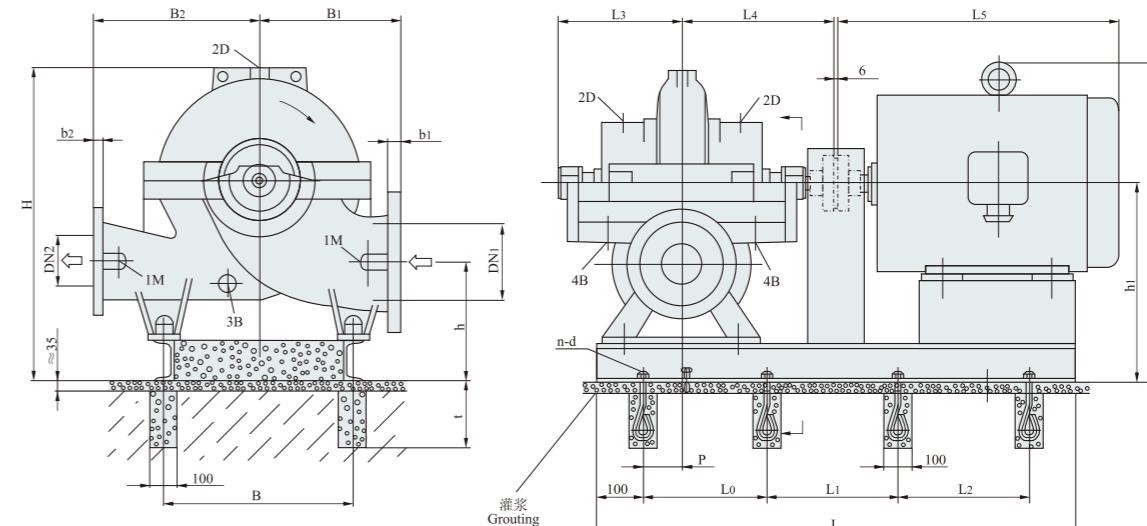
电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 Motor power (kW)	B	h	h1	H1	L	L0	L1	L2	t	P	L5	n-d	电机重量 Motor weight (kg)	底座参考重量 Foundation reference weight (kg)
4极(pole)	300-330	225S	37	700	510	810	1115	1540	670	-	450	150	820	6-M20×400	284	190	
		225M	45				1115	1560	680				845		320		
		250M	55				1135	1620	710				930		427	250	
		280S	75				1170	1690	745				1000		562		
		280M	90				1170	1750	775				1050		667		
		315S	110				1360	1810	805				1270		1000		
4极(pole)	300-450	315L	160-200			1420	2030	915	-	450	210	1340	1240	410	440	410	
		355(6KV)	250-315			1295	2570	790	790			1820	8-M20×400	2160	440		
4极(pole)	300-550	355(6KV)	250-280	950	498	870	1747	2660	820	450	210	1820	8-M24×400	2160	440	480	480
		400(6KV)	355-560				1862	2780	860	860			1940	8-M24×400	2620		
4极(pole)	300-710	400(6KV)	400-560	950	550	950	1385	3080	960	960	450	230	1940	8-M24×400	2620	480	480
		450(6KV)	630-900				1435	3200	1000				2080	8-M24×400	3850		
		500(6KV)	1120				1490	3380	1040				2550	8-M24×400	4420		

## SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS

## SLOW型泵安装尺寸 SLOW type pump installation dimension

350-380至350-520(见结构图1、3 See structural drawing 1, 3)、350-640、350-800(见结构图2、4 See structural drawing 2, 4)安装尺寸 Installation dimension

转向: 顺时针 Rotating direction:CW



连接螺纹尺寸  
Connecting thread size

1M	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 for leaked liquid	R3/4

## 主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)					重量 Weight(kg)	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3		
350-380	400				650	550	730			515	1200
350-450	450				750	650	810			585	1450
350-530					700					1800	290
350-610	500				42	36	740	670		700	2500
350-640	450				44	40	910	1550		710	2570
350-800	450				44	40	800	800	1020	1830	760

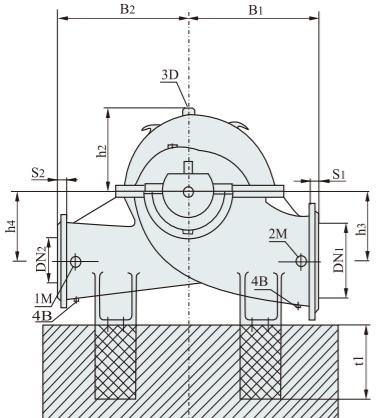
## 电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 Motor power (kW)	B	h	h1	H1	L	L0	L1	L2	t	P	L5	n-d	电机重量 Motor weight (kg)	底座参考重量 Foundation reference weight (kg)
4极(pole)	350-380	280M	90	700	520	870	1230	1880	840	-	450	210	1050	6-M20×400	667	250	

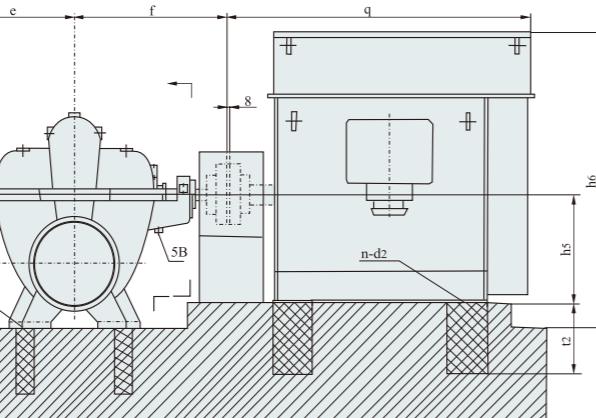
**SLOW型泵安装尺寸(无底座) SLOW type pump installation dimension(no foundation)**

400-550(见结构图1、3 See structural drawing 1, 3)、400-600(见结构图2、4 See structural drawing 2, 4)安装尺寸 Installation dimension

转向: 顺时针 Rotating direction:CW


 连接螺纹尺寸  
Connecting thread size

1M	压力表 piezometer	R1/2
2M	真空表 vacuum	R1/2
3D	排气孔 exhaust hole	R1
4B	排水孔 drainage hole	R1
5B	漏液排出孔 leakage hole for leaked liquid	R1



泵基础 Pump basic

电机基础 Motor basic

**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵尺寸 Pump dimension(mm)												泵重量 Pump weight (kg)
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1
400-550	500	400	42	38	800	750	585	810	900	500	425	400	400	250	250	4-35	2400
							793	980		557							3200
400-600	600	48	48	850			670	960	950	560	500	315	315	250	4-42		
							670	960	950	560	500						

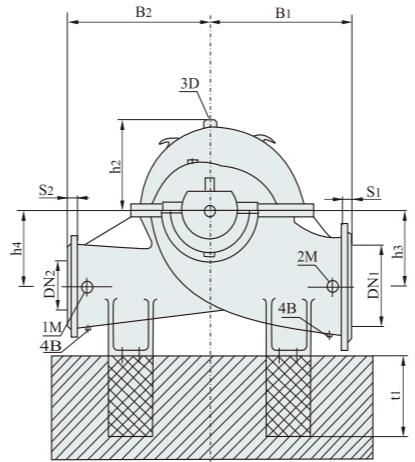
**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

电机极数 Motor pole	泵型号 Pump type	电机型号 Motor type	电机功率 Motor power (kw)	I4	I5	h5	h6	U1	U2	U3	U4	t1	t2	n-d2	Q	电机重量 Motor weight (kg)	
4极(pole)	400-550	400(6KV)	315	580	435	400	1435	565	130	1828	4-35	850	2128	2558	4-42	2775	
		400(6KV)	400														
		400(6KV)	450														
		450(6KV)	500														
		450(6KV)	560														
		450(6KV)	630														
		500(6KV)	710														
		500(6KV)	800														
		500(6KV)	900														
		500(6KV)	1000														
		560(6KV)	1120	830	710	560	1700	690	170	2558	4-42	850	2775	4-42	2775	4-48	3038
		560(6KV)	1250														

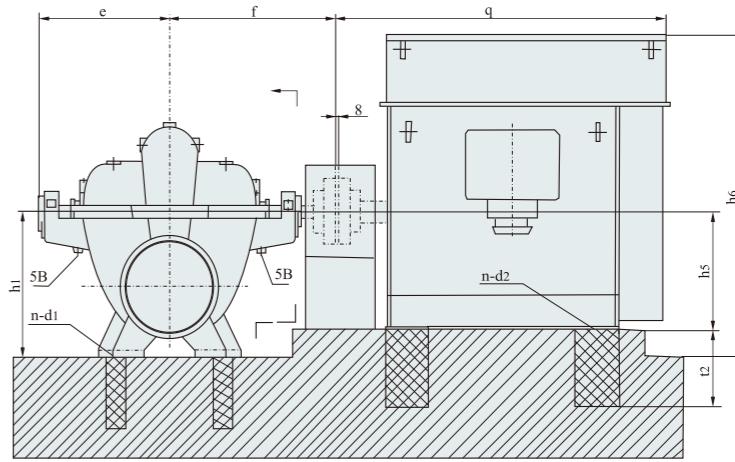
**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLOW型泵安装尺寸(无底座) SLOW type pump installation dimension(no foundation)**

500-520至500-1050(见结构图2、4)安装尺寸 (See structural drawing 2, 4) installation dimension

转向: 顺时针 Rotating direction:CW


 连接螺纹尺寸  
Connecting thread size

1M	压力表 piezometer	R1/2
2M	真空表 vacuum	R1/2
3D	排气孔 exhaust hole	R1
4B	排水孔 drainage hole	R1
5B	漏液排出孔 leakage hole for leaked liquid	R1



u1

b2

b3

b4

泵基础 Pump basic

电机基础 Motor basic

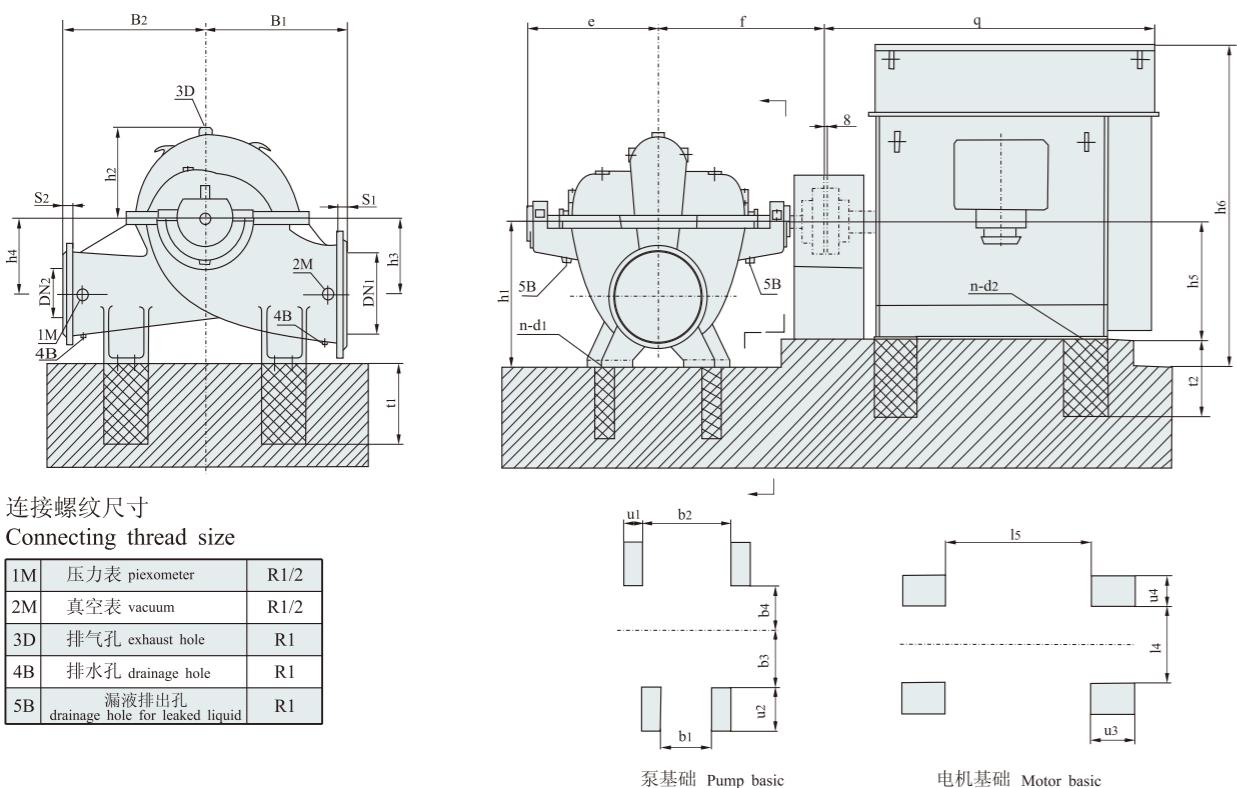
**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵尺寸 Pump dimension(mm)												泵重量 Pump weight (kg)	
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1	
500-520	600	500	48	42	850	750	845	1025	900	550	475	475	700	1000	250	290	4-30	3200
500-650			42	36	950	800	910	1095	980	640	495	495					4-35	4500
500-710			37	36	1050	850	860	1085	1000	580	550	620					4-42	5240
500-770	600	42	900	800	1210.5	930	1050	600	600	600	600	600	620	820				

**SLOW型泵安装尺寸(无底座) SLOW type pump installation dimension(no foundation)**

600-560至600-860(见结构图2、4) 安装尺寸(See structural drawing 2, 4)、installation dimension

转向: 顺时针 Rotating direction:CW


**连接螺纹尺寸**

Connecting thread size

IM	压力表 piezometer	R1/2
2M	真空表 vacuum	R1/2
3D	排气孔 exhaust hole	R1
4B	排水孔 drainage hole	R1
5B	漏液排出孔 leaked liquid	R1

**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺 寸 Pump dimension(mm)											泵重量 Pump weight (kg)	
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1
600-560	700	600	54	48	1100	900	893	1080	1100	645	610	610	650	950	400	4-35	4500
600-630					1000	1000	878.5	1060	1050	640	545	545	750	1050	500	4-40	4700
600-720					1100	935	1160	1160	612	545	545	750	1050	500	4-40	4800	
600-740					900	1000	871	1100	1100	763	580	580	770	770	300	4-56	4320
600-860					1100	1200	1011	1275	1100	705	580	580	750	1050	600	4-55	5300
600-900					800	600	44	48	1200	1000	1011	1270	1250	760	670	850	450

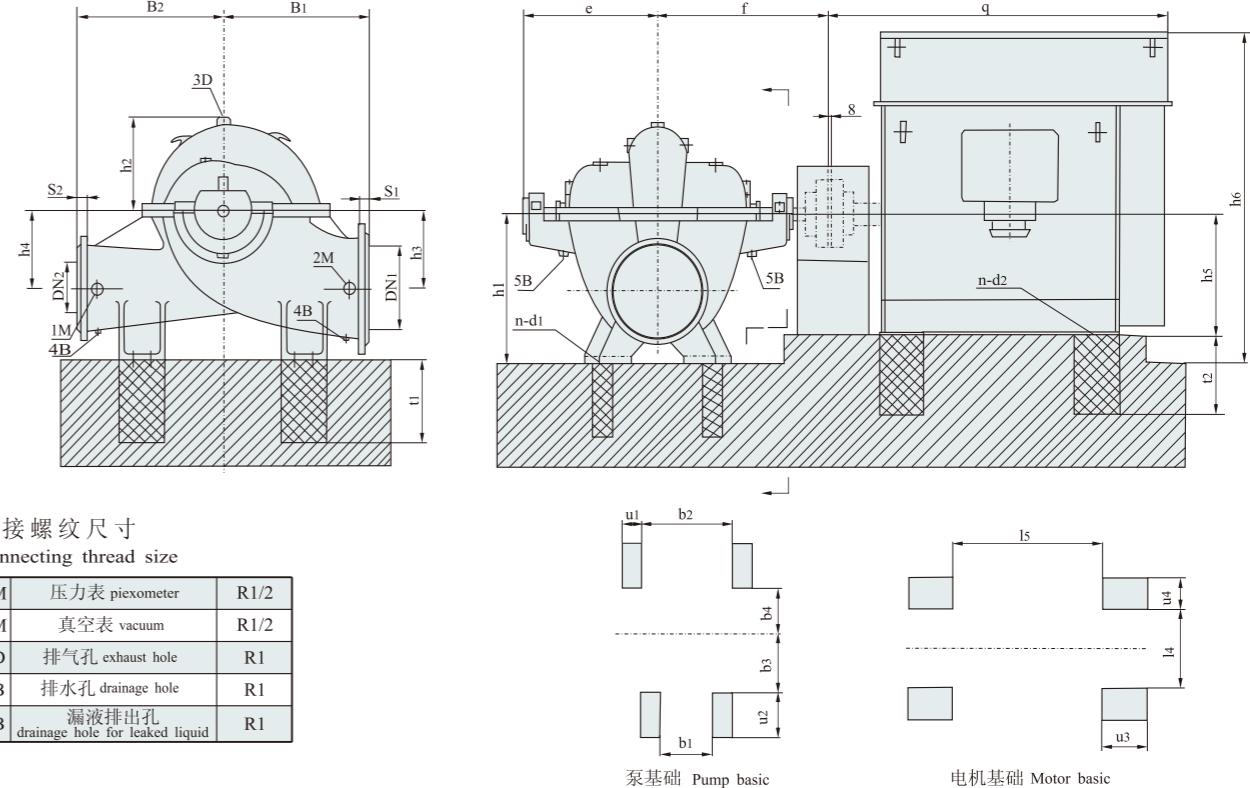
**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 Motor power (kw)	l4	l5	h5	h6	u1	u2	u3	u4	t4	t2	n-d2	q	电机重量 Motor weight (kg)
6极(pole)	600-560	355M	160	370	340		1650	220	240	650	4-28	1430		1620		2380
		355M	200			355		1345						1750		2490
		355(6KV)	220	500	335									2180		2590
		355(6KV)	250											2290		
		400(6KV)	280		580	435	400	1435						2290		
		400(6KV)	315											2380		
		400(6KV)	355											2490		
		400(6KV)	400											2590		
		450(6KV)	450											3100		
		450(6KV)	500											3300		
		450(6KV)	560											3500		
		450(6KV)	630											3700		
		500(6KV)	710											3880		
		500(6KV)	800											4020		
		500(6KV)	900											4170		
		500(6KV)	1000											4340		
		560(6KV)	1120		750	595	500	1640						4850		
		560(6KV)	1400											5350		
		630(6KV)	1600		930	830	630	1770						6300		

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLOW型泵安装尺寸(无底座) SLOW type pump installation dimension(no foundation)**

700-580至700-830(见结构图2、4) 安装尺寸(See structural drawing 2, 4) installation dimension

转向: 顺时针 Rotating direction:CW


**连接螺纹尺寸**

Connecting thread size

IM	压力表 piezometer	R1/2
2M	真空表 vacuum	R1/2
3D	排气孔 exhaust hole	R1
4B	排水孔 drainage hole	R1
5B	漏液排出孔 leaked liquid	R1

**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺 寸 Pump dimension(mm)											泵重量 Pump weight (kg)	
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1
700-500	800	700	40	40	1200	700	800	990	1150	700	620	620	670	970	575	225	4800
700-580					1300	800	1119	1300	1150	755	600	600	640	940	250	550	5100
700-700					1150	1135	1360	1170	692	620	620	1080	1630	550	550	442	6500
700-830					1150	1176	1440	1200	730	630	630	640	940	600	600	600	6700

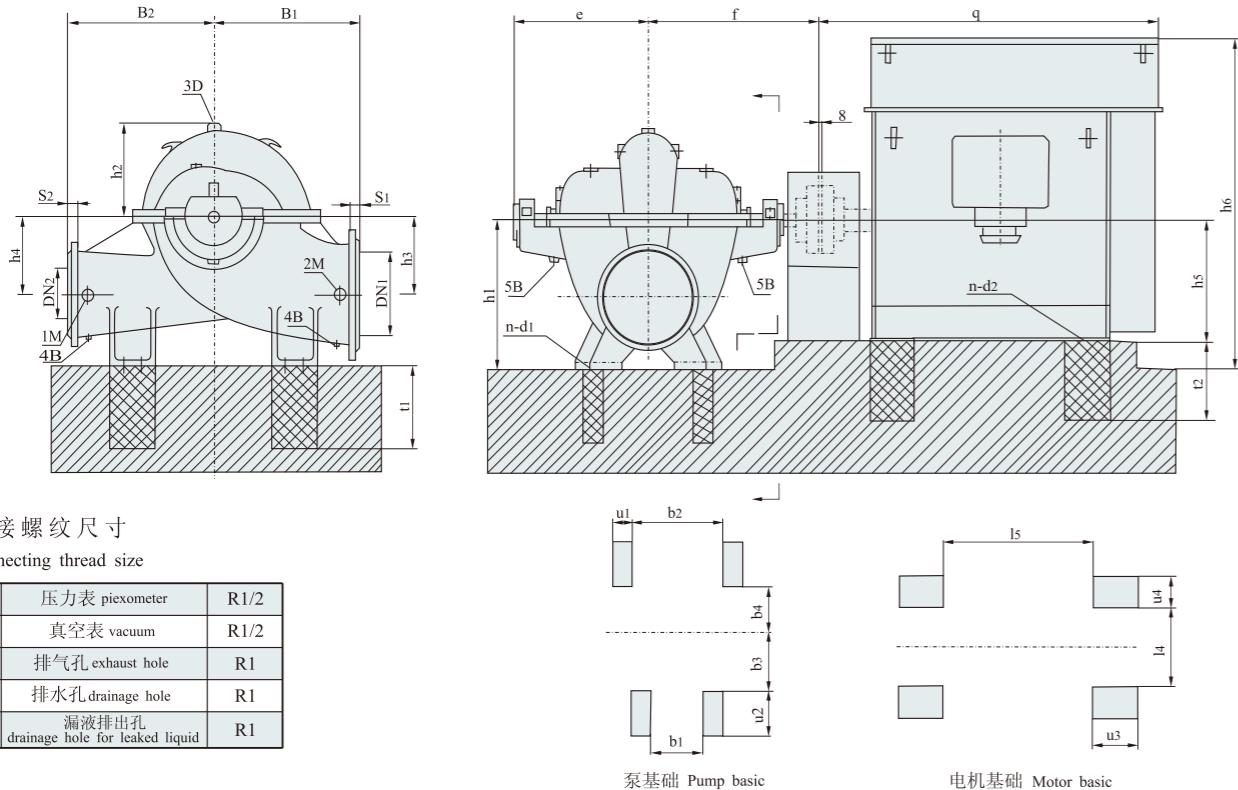
**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

| 电机极数 Motor pole | 泵 型 号 Pump type | 电机型号 Motor type | 电机功率 Motor power (kw) | l4 | l5 | h5 | h6 | u1 | u2 | u3 | u4 | t1 | t2 |
<th
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |

**SLOW型泵安装尺寸(无底座) SLOW type pump installation dimension(no foundation)**

800-770至800-980(见结构图2、4) 安装尺寸(See structural drawing 2, 4) installation dimension

转向: 顺时针 Rotating direction:CW


**连接螺纹尺寸**

Connecting thread size

1M	压力表 piexometer	R1/2
2M	真空表 vacuum	R1/2
3D	排气孔 exhaust hole	R1
4B	排水孔 drainage hole	R1
5B	漏液排出孔 drainage hole for leaked liquid	R1

**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)												泵重量 Pump weight (kg)	
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1	
800-770	900	800	62	58	1400	950	1185	1410	1380	765	770	770	350	500	4-42	7800	7800	
800-880						1125	1236	1500	1360	900				500	550	4-55	8300	
800-980						1300	1300	1580	1370	920				600	600	4-55	9130	

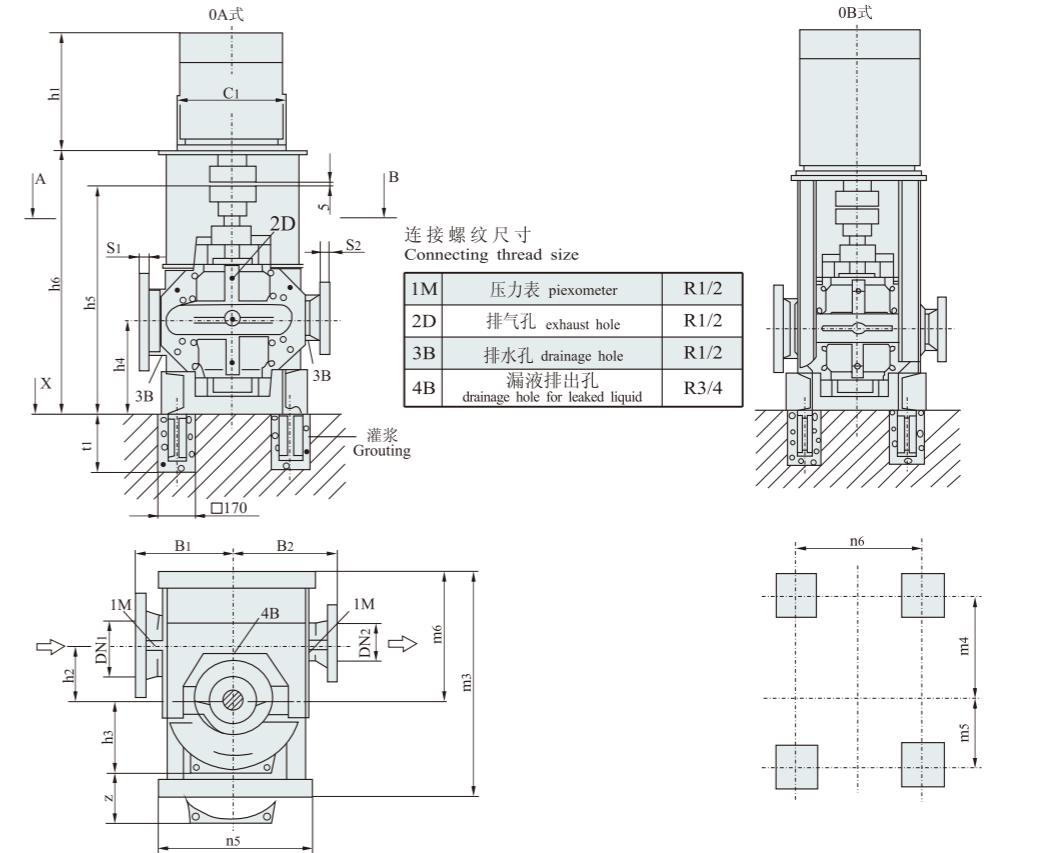
**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

电机极数 Motor pole	泵 型 号 Pump type		电机型号 Motor type	电机功率 Motor power (kw)	l4	l5	h5	h6	u1	u2	u3	u4	t1	t2	n-d2	q	电机重量 Motor weight (kg)
8极(pole)	800-770	800-880	450(6KV)	400	650	520	450	1585	600	150	655	150	850	4-35	2128	3180	3300
			450(6KV)	450													
			500(6KV)	500													
			500(6KV)	560	750	595	500	1640	655	150	655	150	2558	4-42	2775	4020	4170
			500(6KV)	630													
			500(6KV)	710													
			560(6KV)	800	830	710	560	1700	690	150	400	1050	1050	4-42	3038	4480	5100
			560(6KV)	900													
			560(6KV)	1000													
			630(6KV)	1120	930	830	630	1770	770	150	400	1050	1050	4-48	3038	5320	5550
			630(6KV)	1250													
			630(6KV)	1400													
			630(6KV)	1600	-	1800	-	-	-	-	-	-	-	-	-	6660	6980
			-	-													
			-	-	2000	-	-	-	-	-	-	-	-	-	-	7580	7580

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO型泵安装尺寸 SLO type pump installation dimension**

80-220至80-350安装尺寸(见结构图5) Installation dimension(see structural drawing 5)

转向: 顺时针 Rotating direction:CW

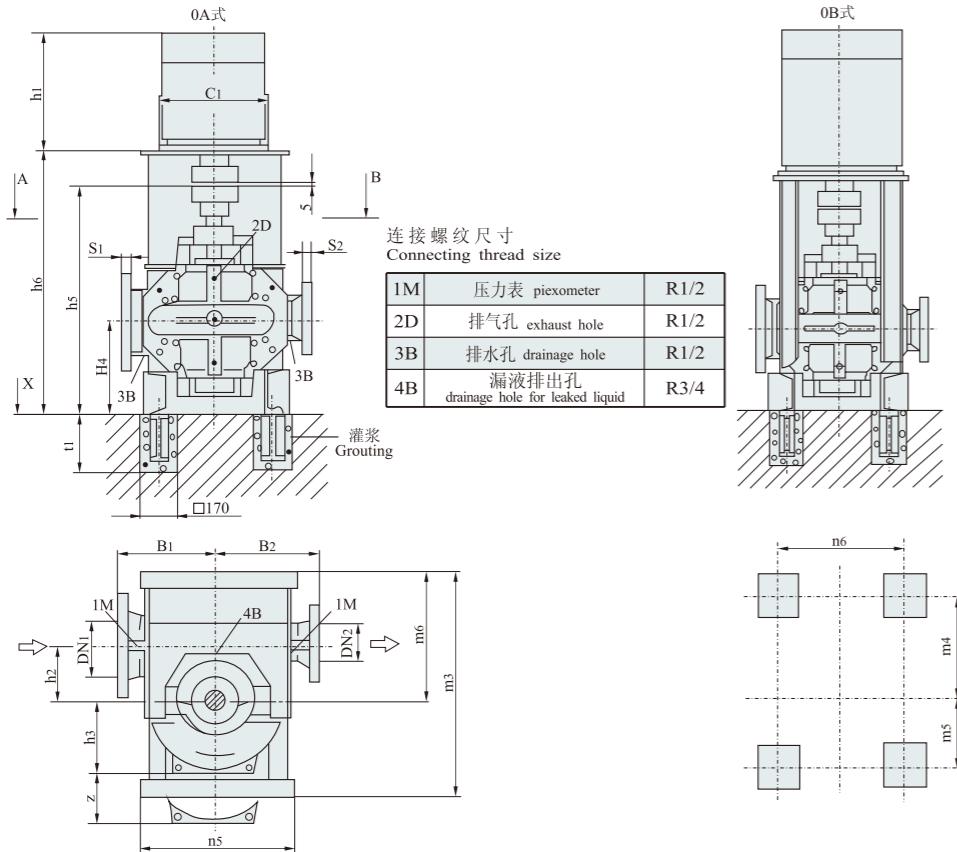

**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)								重量 Weight (kg)	
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	Z	Pump	含水量 Water content	
80-220	125	80	26	24	300	300	168	190	225	735	340	181	10	28
80-280					300	330					380	194	15</td	

**SLO型泵安装尺寸 SLO type pump installation dimension**

100-260至100-400安装尺寸(见结构图5) Installation dimension(see structural drawing 5)

转向: 顺时针 Rotating direction:CW


**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵尺寸 Pump dimension(mm)					重量 Weight (kg)		
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	z	泵 Pump 含水量 Water content
100-260					330	330		195		390	207	20
100-320	150	100	28	24			170		300	715	225	450
100-400					370	370		260		520	241	30

**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

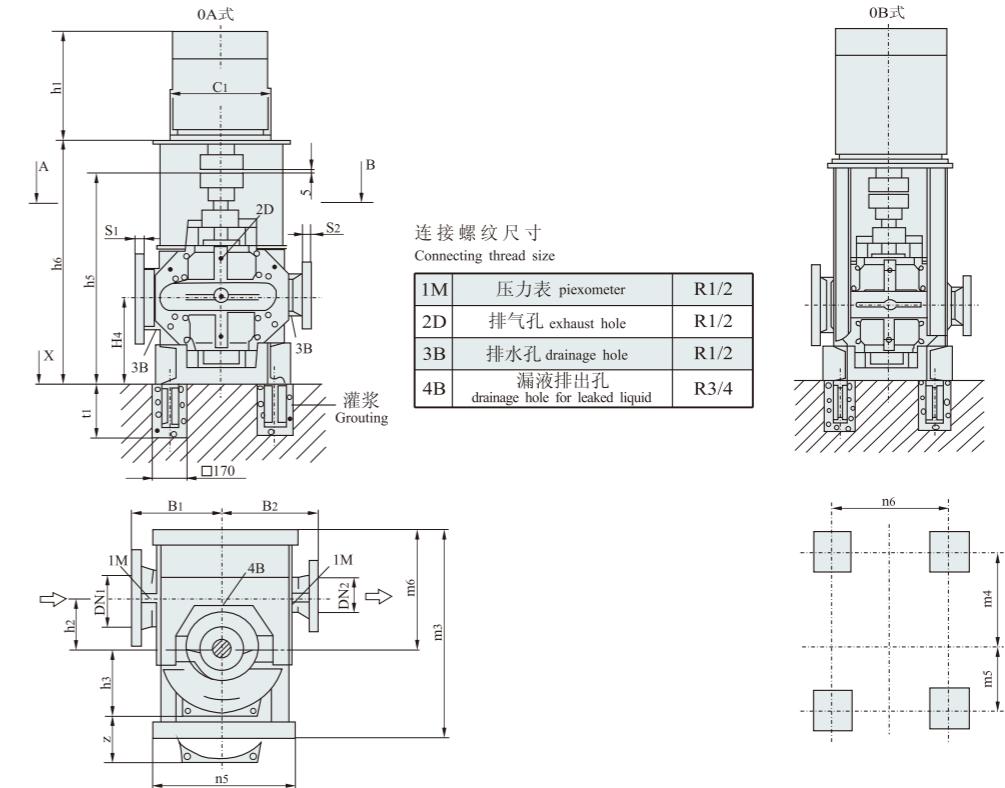
泵型号 Pump type	结构型式 Structure model		电机型号 Motor type	电机功率 Motor power (kw)	C1	h6	h1	m3	m4	m5	m6	n5	n6	电机重量 Motor weight (kg)	
	OA	OB													
100-260	●	—	min.100L	3	250	780	320	695		500		39			
	—	●	max.225M	45	450	830	795			810		308			
	●	—	min.250M	55	550		895	760		500		403			
	—	●	max.315S	110	660		1220			810		980			
100-320	●	—	min.132M	7.5	300	800	435	695		500		84			
	—	●	max.225M	45	450	830	795			810		308			
	●	—	min.250M	55	550		895	760		500		403			
	—	●	max.315L	200	660		1320			810		1220			
100-400	●	—	min.160M	11	350	830	495	695		500		130			
	—	●	max.225M	45	450		795			810		420			
	●	—	min.250M	55	550			860		895	760	427			
	—	●	max.250M	55	550										

 Z=拆卸转子所需安装尺寸。  
Z=required size of dismantling rotor

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO型泵安装尺寸 SLO type pump installation dimension**

125-240至125-480安装尺寸(见结构图5) Installation dimension(see structural drawing 5)

转向: 顺时针 Rotating direction:CW


**主要外形尺寸 EXTERNAL DIMENSION**

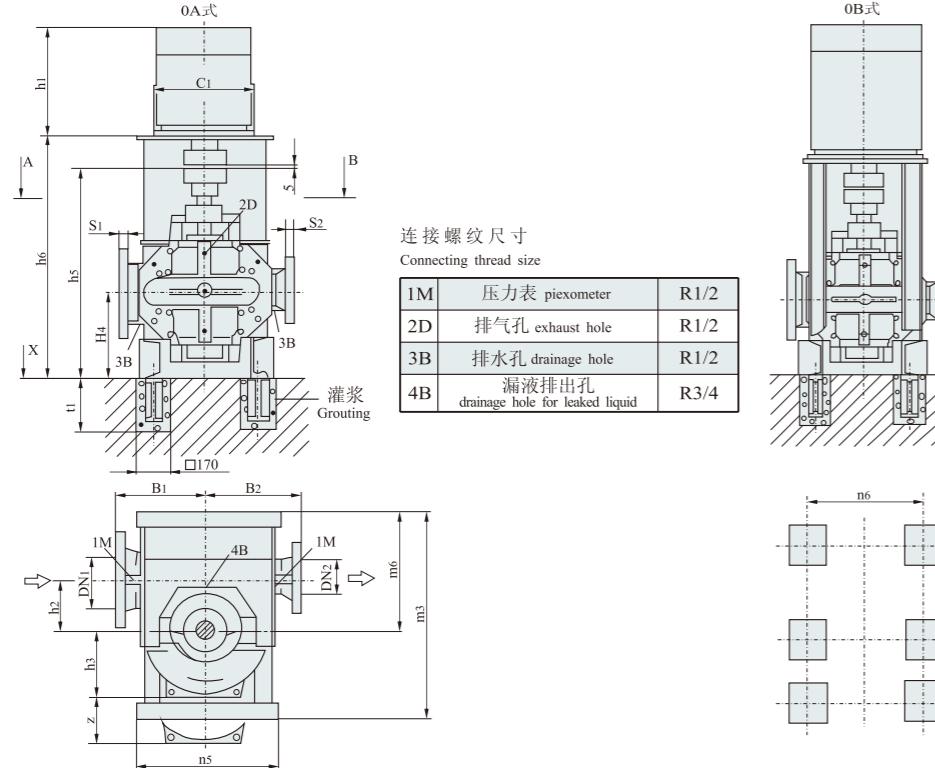
泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵尺寸 Pump dimension(mm)								重量 Weight (kg)	
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	z	泵 Pump 含水量 Water content	泵 Pump	含水量 Water content
125-240	200	125	30	26	370	370	200	355	870	210	230	420	310	35
125-300	200	125	30	26	370	370	200	355	870	210	230	460	350	40
125-380	200	125	30	26	450	450	200	305	870	210	230	520	370	45
125-480	200	125	30	26	450	450	200	305	870	210	230	610	500	55

**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

**SLO型泵安装尺寸 SLO type pump installation dimension**

150-280至150-570安装尺寸(见结构图5) Installation dimension(see structural drawing 5)

转向: 顺时针 Rotating direction:CW


**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)							重量 Weight (kg)	
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	Z <sup>2</sup>	泵 Pump	含水量 Water content
150-280	200	150	30	28	400	400	200	245	355	870	490	347	50
150-350								265			530	410	60
150-450					450	450	245	305			610	520	75
150-570					600	500	300	370			740	740	90

**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

泵型号 Pump type	结构型式 Structure model		电机型号 Motor type	电机功率 Motor power (kw)	C1	h6	h1	m3	m4	m5	m6	n5	n6	电机重量 Motor weight (kg)							
	OA	OB																			
150-280	●	—	min.160M	11	350	985	495	855	360	210	475	600	450	130							
			max.225M	45	450	1015	795							320							
	—	●	min.180M	18.5	350	985	620							180							
			max.280S	75	550	1015	980							562							
150-350	●	—	min.200L	30	400	1105	740	700	560			700	560	270							
			max.315L	200	660	1165	1320							1240							
	—	●	min.250M	55	550	1135	895	1060	460	315	575	900	700	427							
			max.355 <sup>2</sup>	250	1150	1205	1710							2330							
150-570	●	—	min.355 <sup>3</sup>	280										2490							
			max.355 <sup>4</sup>	315										2650							

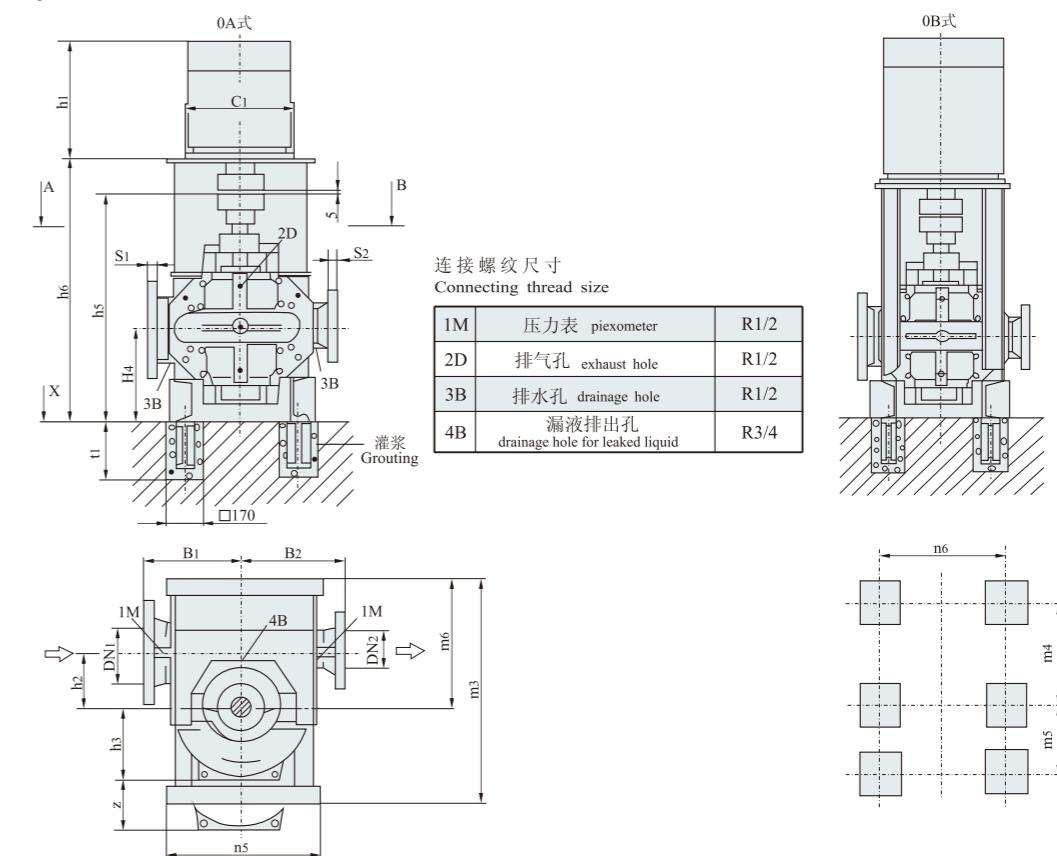
<sup>1)</sup>电机电压为6KV。<sup>2)</sup>Z=拆卸转子所需安装尺寸。

<sup>3)</sup>Voltage of motor is 6KV. <sup>4)</sup>Z=required size of dismantling rotor

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO型泵安装尺寸 SLO type pump installation dimension**

200-340至200-660安装尺寸(见结构图5) Installation dimension(see structural drawing 5)

转向: 顺时针 Rotating direction:CW

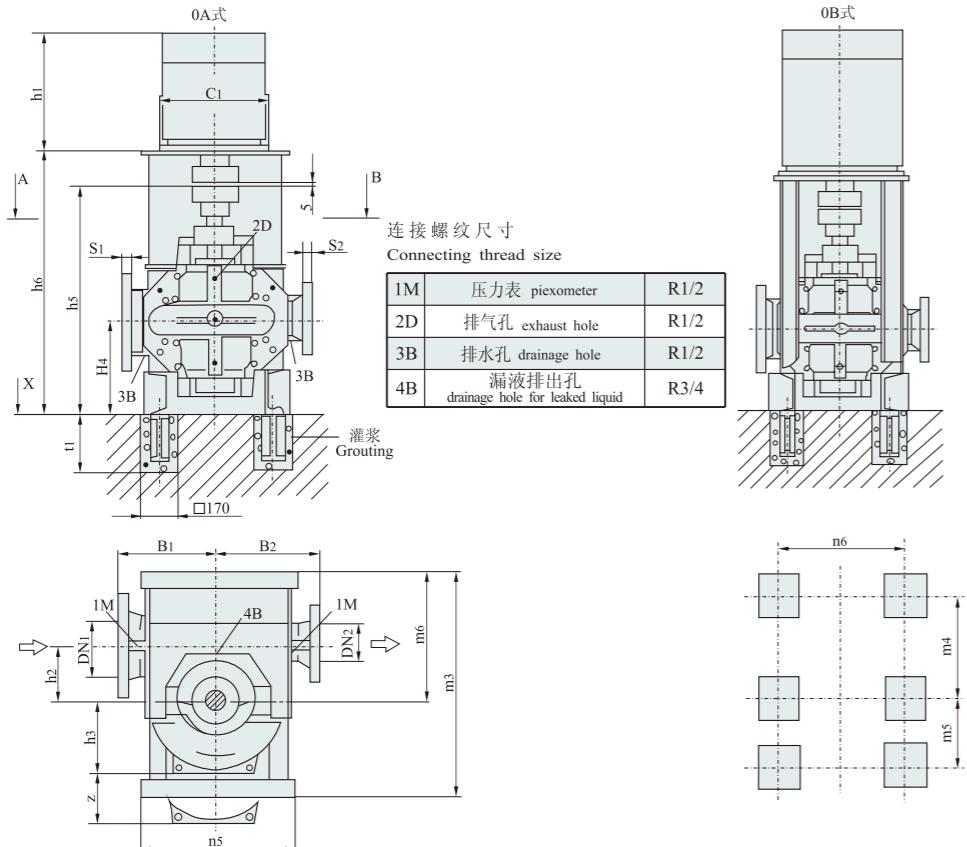

**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)							重量 Weight (kg)	
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	Z <sup>2</sup>	泵 Pump	含水量 Water content
200-340	250	200	32	30	450	450	240	285	400	990	570	590	80
					500	500	240	310			620	620	95
					600	600	300	370			740	840	115
					650	550	350	430			860	1000	180
200-410	250	200	32	30	450	450	240	285	400	990	570	590	80
					500	500	240	310			620	620	95
					600	600	300	370			740	840	115
					650	550	350	430			860	1000	180
200-530	250	200	32	30	450	450	240	310	400	1095	570	590	80
					500	500	240	310			620	620	95
					600	600	300	370			740	840	115
					650	550	350	430			860	1000	180
200-660	250	200	32	30	450	450	240	310	400	1095	570	590	80
					500	500	240	310			620	620	95
					600	600	300	370			740	840	115

**SLO型泵安装尺寸 SLO type pump installation dimension**

250-390至250-610安装尺寸(见结构图5) Installation dimension(see structural drawing 5)

转向: 顺时针 Rotating direction:CW


**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)							重量 Weight (kg)	
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	z <sup>2</sup>	泵 Pump	含水量 Water content
250-390	300	250	36	32	500	500	300	320	440	1095	640	810	125
250-470					550	550		355	500	1230	710	930	145
250-610					650	350		415		830	1400	180	

**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

泵型号 Pump type	结构型式 Structure model		电机型号 Motor type	电机功率 Motor power (kw)	C1	h6	h1	m3	m4	m5	m6	n5	n6	电机重量 Motor weight (kg)						
	OA	OB																		
250-390	●	—	min.280S	75	550	1240	980	1180	560	685	900	700	590	562						
			max.315L	200	660	1270	1320							1240						
250-470	—	●	min.280M	90	550	1375	1030	1150	1445	1710	1300	1460	700	667						
			max.YL3552 <sup>3)</sup>	250	1150	1445	1850							2330						
250-610	●	—	min.YL3553 <sup>3)</sup>	280										2490						
			max.YL4001 <sup>3)</sup>	355										2960						
250-610	—	●	min.315M	132	660	1405	1320	1150	1445	1720	1210	900	715	1100						
			max.YL3552 <sup>3)</sup>	250	2330															
250-610	●	—	min.YL3553 <sup>3)</sup>	280	1150	1445	1710	2000	1490	1300	715	3430	2490	2490						
			max.YL4502 <sup>3)</sup>	710										3430						

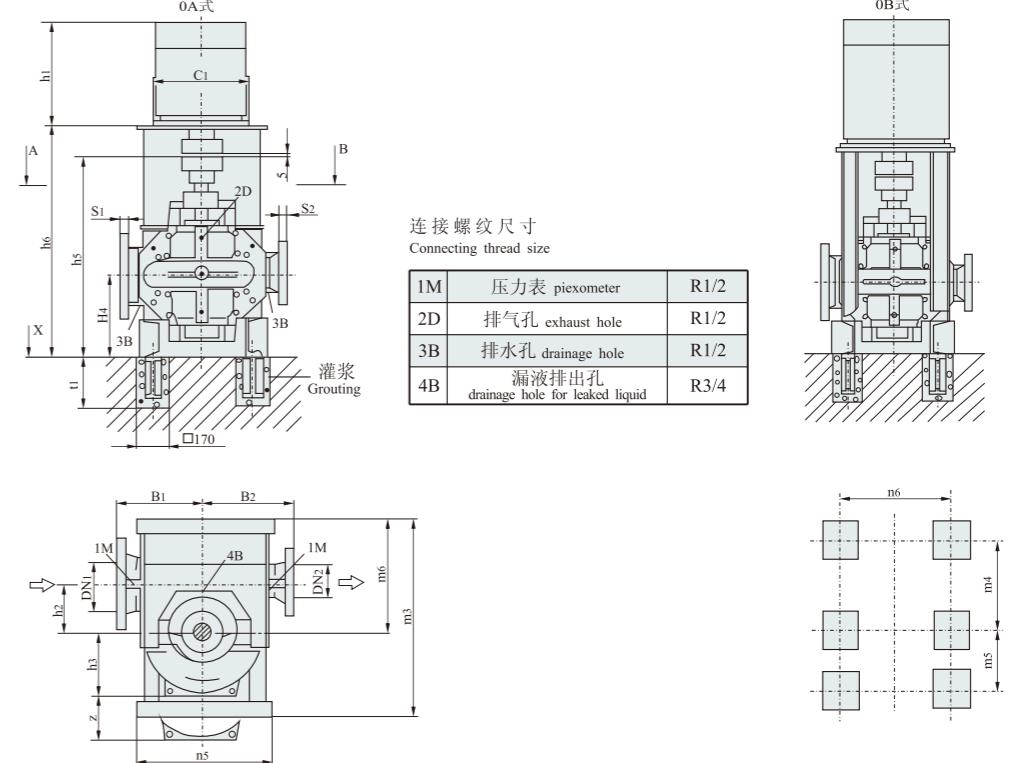
<sup>3)</sup>电机电压为6KV。<sup>2)</sup>Z=拆卸转子所需安装尺寸。

<sup>3)</sup>Voltage of motor is 6KV. <sup>2)</sup>Z=required size of dismantling rotor

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**SLO型泵安装尺寸 SLO type pump installation dimension**

300-330至300-550(见结构图5) See structural drawing 5)、安装尺寸 Installation dimension

转向: 顺时针 Rotating direction:CW


**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺寸 Pump dimension(mm)							重量 Weight (kg)	
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	z <sup>2</sup>	泵 Pump	含水量 Water content
300-330	350	300	40	36	550	500	300	360	440	1095	720	900	100
300-450					650	550	350	365	500	1230	730	1400	190
300-550					700	650		430	570	1380	860	2097	225

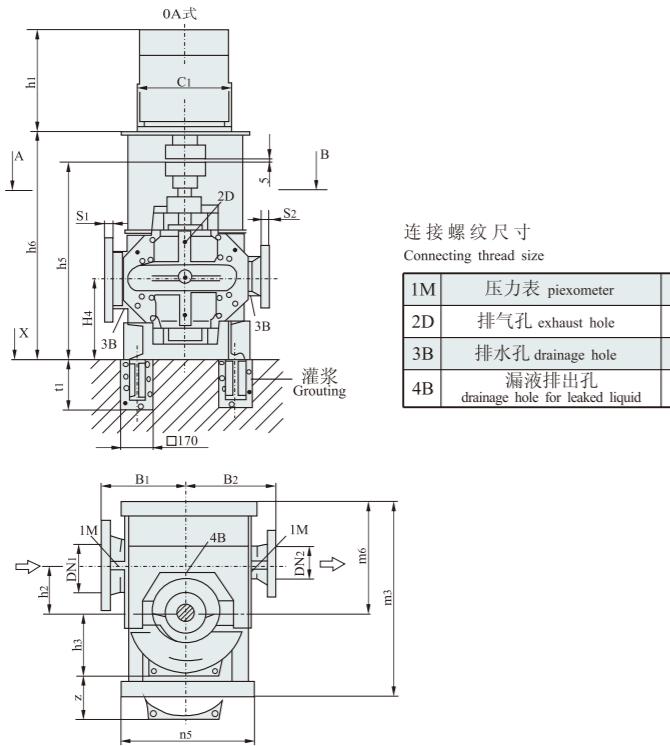
**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

泵型号 Pump type	结构型式 Structure model		电机型号 Motor type	电机功率 Motor power (kw)	C1	h6	h1	m3	m4	m5	m6	n5	n6	电机重量 Motor weight (kg)
	OA	OB												
300-330	●	—	min.225S	37	440	1210	1220	1210	590	715	900	700	270	270
			max.315S	110	660	1270								1000
300-450	—	●	min.280M	90	550	1375	1030	1250	630	755	1300	700	667	667
			max.YL3552 <sup>3)</sup>	250	1150	1445								2330
300-550	—	●	min.YL3553 <sup>3)</sup>	280		1150								

**SLO型泵安装尺寸 SLO type pump installation dimension**

350-380(见结构图5 See structural drawing 5)、安装尺寸 Installation dimension

转向: 顺时针 Rotating direction: CW


**主要外形尺寸 EXTERNAL DIMENSION**

泵型号 Pump type	法兰尺寸 Flange dimension(mm)				泵 尺 寸 Pump dimension(mm)							重 量 Weight (kg)	
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	z <sup>2</sup>	泵 Pump	含水量 Water content
350-380	400	350	44	40	650	550	350	410	500	1230	820	1200	160
350-440					750	650	400	465	570	1380	930	1450	240
350-520					700			420			840	1800	290

**电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR**

泵型号 Pump type	结构型式 Structure model		电机型号 Motor type	电机功率 Motor power (kw)	C1	h6	h1	m3	m4	m5	m6	n5	n6	电机重量 Motor weight (kg)					
	OA	OB																	
350-380	●	—	min.250M	55	550	1375	895	1250	630	315	755	900	700	427					
	—	●	max.315L	200	660	1405	1320							1220					
	—	●	min.YL3551 <sup>①</sup>	220	1150	1445	1710		1530					2280					
	—	●	max.YL3551 <sup>①</sup>	220										2280					
350-440	●	—	min.315M	132	660	1555	1320	1415	710	400	835	1200	950	1100					
	—	●	max.YL3552 <sup>①</sup>	250	1710	1850								2330					
	—	●	min.YL3553 <sup>①</sup>	280										2490					
	—	●	max.YL4003 <sup>①</sup>	450										3060					
350-520	●	—	min.YL3554 <sup>①</sup>	315	1250	2000	1710	1415						2650					
	—	●	max.YL4503 <sup>①</sup>	800										3520					

<sup>①</sup>电机电压为6KV。<sup>②</sup>Z=拆卸转子所需安装尺寸。

<sup>③</sup>Voltage of motor is 6KV. <sup>④</sup>Z=required size of dismantling rotor.

**SLO, SLOW SERIES SINGLE-STAGE DOUBLE-SUCTION CENTRIFUGAL PUMPS**
**运行二年建议备用量 Recommended reservation for 2-years use**

零件名称 Part name	泵数量(包括备用泵) Quantity of pump (including standby pump)							
	1	2	3	4	5	6	8	≥10
备件数量 Quantity of spare parts								
叶轮 Impeller	-	1	1	2	2	3	3	4
轴 Shaft	-	1	1	2	2	3	3	4
密封环(套) Seal ring (set)	1	1	2	2	3	3	4	5
轴承体甲 Bearing body A	1	1	1	2	2	3	4	5
轴承体乙 Bearing body B	1	1	1	2	2	3	4	5
轴承压盖(套) Bearing gland (set)	1	1	1	2	2	3	4	5
轴承挡圈 Bearing baffle ring	-	1	1	2	2	3	3	4
轴承垫圈 Bearing baffle ring	-	1	1	2	3	4	4	5
联轴器柱销(套) Postal pin of clutch (set)	2	4	6	6	8	8	8	10
挡水圈 Water baffle ring	1	1	1	2	2	3	3	5
轴承(对) Bearing (pair)	1	1	2	2	3	4	4	5
圆螺母(套) Round nut (set)	-	1	1	1	2	2	3	3
轴用弹性挡圈 Shaft used elastic baffle ring	2	2	2	2	2	4	4	5
骨架油封 Frame oil seal	1	1	1	2	2	3	4	5
轴套O型圈(套) O-ring of muff (set)	1	2	3	4	5	6	8	10
轴承压盖O型圈(套) O-ring of bearing gland (set)	1	2	3	4	5	6	8	10
密封体O型圈(套) O-ring of seal body (set)	1	2	3	4	5	6	8	10
叶轮键 Impeller key	-	?	1	1	1	1	2	2
联轴器键 Clutch key	-	?	1	1	1	1	1	2
填料密封体(套) Packing seal body (set)	1	1	1	2	2	3	4	6
填料环(套) Packing ring (set)	2	2	2	3	3	3	4	6
填料轴套(套) Packing muff (set)	2	2	2	3	3	3	4	6
填料压盖(套) Packing gland (set)	2	2	3	3	4	5	6	6
填料(套) Packing (set)	2	4	4	5	6	6	8	10
机封轴套(套) Muff of mechanical seal (set)	2	2	2	3	3	3	4	6
机封密封体(套) Seal body of mechanical seal (set)	1	1	1	2	2	3	4	5
机封压盖(套) Gland of mechanical seal (set)	2	2	3	3	4	5	6	6
机封挡圈(套) Baffle ring of mechanical seal (set)	-	1	1	2	2	3	3	4
机械密封(套) Mechanical seal (set)	1	1	1	2	2	3	4	6
青壳纸(若干) Fish paper (some)	2	4	4	5	6	7	8	10

为了保证克服可能长的和高成本的停工周期，特别是对于重要的维修工作，备有备件是值得推荐的。

It is worth recommending to get spare parts available in order to avoid a shut-down period which is possibly long and of a high cost, especially for an important work of repair.

**订货须知 Notices at order**
**1. 必须提供的订货参数:**

- 泵型号及用户所需工况点流量、扬程（包括系统损失）、汽蚀余量参数。
- 轴封形式（机械密封或填料密封必须注明，不注明则按机械密封结构交货）。
- 泵的旋转方向（若采用逆时针旋向安装，必须注明，不注明则按顺时针旋向交货）。
- 电机参数（功率为<200kW的低压电机，一般配用IP44的Y系列电机，当配高压电机时，须注明电机的电压、防护等级、绝缘等级、冷却方式、功率、极数、电机厂家）。
- 泵壳、叶轮、轴等零件材料（若不注明按标准配置交货）。

**● 介质温度（不注明则按常温介质交货）。**

- 若输送介质是腐蚀性介质或含有固体颗粒时，请提供其特性。

**2. 选型说明:**

- 用户订货不受样本性能参数所列限制，仅供用户选型参考，可根据用户实际所需流量扬程工作点提供产品。

**3. 有超越样本内容的特殊选型，请与上海连成（集团）技术支持联系。**
**4. 若配用高压或特殊电机时，请不要按样本安装尺寸打基础，以上海连成总部提供的图纸为准。**
**1.Parameters necessary to be submitted at order:**

- Pump model and the flow, head (including the system loss), NPSH<sub>r</sub> at the point of the desired working condition.
- Type of shaft seal (must be noted either mechanical or packing seal and, if not, delivery of the mechanical seal structure will be made).
- Moving direction of the pump (must be noted in case of a CCW installation and, if not, delivery of a clockwise installation will be made).
- Parameters of the motor (Y series motor of IP44 is generally used as the low-voltage motor with a power <200KW and, when to use a high voltage one, please note its voltage, protective rating, insulation class, way of cooling, power, number of polarity and manufacturer).
- The materials of pump casing, impeller, shaft etc. parts. (delivery with the standard allocation will be made if without being noted).
- Medium temperature (delivery upon a constant-temperature medium will be made if without being noted).
- When the medium to be transported is corrosive or contains solid grains, please note the features of it.

**2.Model selection**

- The performance parameters listed in the catalog are used for reference for users, without being limited thereby, to select the model only and we can provide users with the right product upon the actual required flow, head and working point.

**3.Please contact with Shanghai Liancheng (Group) for technical support in case of a special model selection out of the catalog.**
**4.Please do not make the basis upon the installation dimension in the catalog when to use a high voltage or a special motor and take the drawing submitted by the headquarter of Shanghai Liancheng as the standard.**
**管路损耗参考表 Reference table for pipeline loss**

管径 Pipe diameter (mm)	流 量 Capacity (L/s)								
	1	2	4	6	8	10	15	20	25
25	32.7	13.0							
38	3.5	14	55						
50	0.8	3.1	13	29					
65	1.6	3.2	7.1	13	20				
75	0.4	0.8	3.3	5.9	9.6	21.6			
100		0.23	0.8	1.3	2.1	6.8	8.6	13	19.4
125		0.23	0.4	0.63	1.3	2.7	4.1	5.9	10.7
150			0.16	0.26	0.58	1.1	1.6	2.3	4.2
175				0.11	0.27	0.5	0.74	1.05	1.9
200					0.13	0.26	0.37	0.53	0.93
250						0.07	0.12	0.18	0.30
300							0.07	0.12	0.19
								0.27	0.37
									0.49
									0.61
									0.76
									0.9
									1.1
									1.3
									1.5
									2.0
									2.4
									3.0

直管摩擦损失简表(供估计用) 100m直管损失米数以新铸铁管为标准, 旧管加倍。

Brief table for the frictional loss of straight pipe(for evaluation),the lost meters of a 100m straight pipe takes the newly cast iron pipe as the standard and multiple for the old one.

**阀及弯管折合直管长度(每个)  
The length of a straight pipe converted  
into both valve and elbow(each)**

种 类 Variety	折合直管直径倍数 Convert into the times of the diameter of a straight pipe	备注 Remark
标准弯管 Standard elbow	12	未拐开加倍 Multiple in case of unopen
全开闸阀 Fully opened gate valve	25	
逆止阀 Back valve	100	
底阀 Foot valve	100	部分堵塞加倍 Partial block-up multiplied

注：例如100mm直钢管，底阀折合100倍直径等于 $100 \times 100 = 10000\text{mm} = 10\text{m}$ 直管长度，假定流量为 $8\text{L/s}$ 查上表，直管每100m损失 $1.3\text{m}$ ，则 $10\text{m}$ 损失 $0.13\text{m}$ ，即一个100mm底阀，流量为 $8\text{L/s}$ 时，损失 $0.13\text{m}$ 。  
Note: For instance, a 100mm diameter pipe, the foot valve has a  $100 \times 100 = 10000\text{mm} = 10\text{m}$  straight length, converted into 100 times that of the pipe's diameter. Suppose the flow is  $8\text{L/s}$ , looked up the above table, the loss of the straight pipe is  $1.3\text{m}$  each 100m, then the one for 100mm is  $0.13\text{m}$ , that is, for a 100mm foot valve with a flow  $8\text{L/s}$ , its head loss is  $0.13\text{m}$ .

**一定管路最大流量限制**
**Limit of the maximum flow for a pipe with  
a certain diameter**

管路直 径 Pipeline diameter (mm)	最大流速 Maximum flow rate (m/s)	管路直 径 Pipeline diameter (mm)	最大流量 Maximum flow (L/s)
25	1	2.04	125
38	2.5	1.69	150
50	4.17	2.12	175
65	6.67	2.01	200
75	10.0	2.26	250
100	18.4	2.33	300

注：超过此限使管路损失显著增加。

Note: The pipeline loss would be made greatly increased once the limit is over.

## 典型案例 typical case enterprise class



武汉天河机场  
山东华鲁恒升集团有限公司

山东天府集团公司

山东泰山钢铁有限公司

河北国华定洲发电厂

沈阳市工业泵厂

九三分局供热管理处

莱芜钢铁集团

光学哈电地产置业股份有限公司

淮北通用深冷气体有限公司

信阳市中心医院

山东华鲁恒升化工股份有限公司

山东华鲁恒升化工股份有限公司

榆中县三电水利管理处

天津佰利环保装备集团有限公司

宁城广联热力有限公司

奈曼旗恒星热力有限责任公司

闽候县自来水公司

唐山天柱钢铁有限公司

南县自来水公司

恩施市水利水产局

山东潍坊发电厂

大连贵友供热有限公司

中石油抚顺石化公司

大连贵友供热有限公司

西安房地产综合开发有限公司

焦作市三维房地产开发有限公司

宁波康力玻璃有限公司

邯郸矿业集团

中国新兴建设开发总公司

中国通用机械工程总公司

邯郸矿业集团有限公司

苏州华能热电有限责任公司

泉州安海益民电器经营部

沈阳房兴供暖有限公司

宁夏灵武电厂

江苏省井神盐业有限公司

武汉钢铁集团公司

大唐略阳发电有限责任公司

江苏华能工程建设集团公司

庆云县人蓄饮水工程施工管理处

河津市华鑫钢铁有限责任公司

黄河柴家峡水电站工程

浙江皓反造船有限公司

鄂州市玉泉自来水有限责任公司

长春东湖生态经济开发实业有限公司

辛集市澳森钢铁有限公司

柳州市建设投资开发有限公司

广西绿城水务股份有限公司

南京金浦锦湖化工有限公司

无锡太湖电力成套设备有限公司

华能国际电力股份有限公司日照厂

鄂州市玉泉自来水有限责任公司

陕西华电蒲城发电有限责任公司

葛洲坝集团第二工程有限公司

本溪朋胜实业有限公司

大连优利特换热设备制造有限公司

浙江华飞电子封装基材有限公司

北京资和信担保有限公司

广西方元电力股份有限公司

山西通化建筑安装公司

四平市铁东区四通五金机电经销处

鞍钢股份有限公司

新绛县祥益工贸宇丰冶炼公司

重庆长安房地产开发有限公司

启东市政府投资项目工程建设中心

柳州市建设投资开发有限公司

广西方元电力股份有限公司

丰源轮胎制造股份有限公司

无锡太湖电力成套设备有限公司

泸水县泉德水电开发有限责任公司

河津市华鑫钢铁有限责任公司

大石桥市辽滨炭黑厂

中国新兴建设开发总公司

苏州华能热电有限责任公司

泉州安海益民电器经营部

中国通用机械工程总公司

邯郸矿业集团有限公司

沈阳房兴供暖公司

大港区金山贸易商行

淄博蟠龙山钢铁厂

吉林省利洋安装工程有限公司

唐山市云硕伟业物资有限公司

大唐略阳发电有限责任公司

江苏省井神盐业有限公司

武汉钢铁集团公司

遵义钛业股份公司

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