



LP(T)型长轴立体排泵

LP(T) LYPE LONG-AXIS VERTICAL DRAINAGE 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免费客服电话：400-188-3339

Address: 3616-3618 Cao'an Road, Jiangqiao Shanghai

P.C.: 201812

Switchboard: (021) 59138888

Fax: (021) 59136782

800 Free consultation Tel: 800-820-5009

400 Free service Tel: 400-188-3339



连成集团微信订阅号

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。

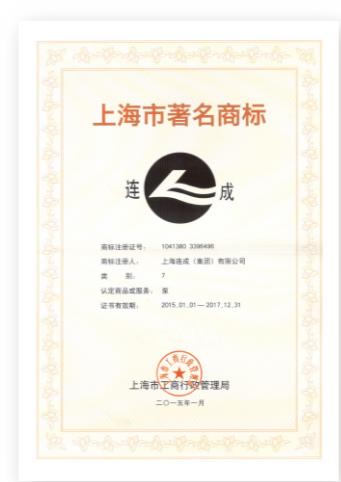
百年连成、我们在行动

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 Jingting, 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 Shanxi 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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产品概述及用途 General introduction and application

LP型长轴立式排水泵主要用于抽送无腐蚀、温度低于60℃、悬浮物(不含纤维、非磨粒)含量小于150mg/L的污水或废水。

LPT型长轴立式排水泵是在LP型长轴立式排水泵的基础上，增加了护轴套管，套管内通有润滑水。可抽送温度低于60℃、含有一定固体颗粒(如铁屑、细砂、煤粉等)的污水或废水。

LP(T)型长轴立式排水泵可广泛应用于市政工程、冶金钢铁、矿山、化工造纸、自来水、电厂及农田水利工程等。

LP Type Long-axis Vertical Discharge Pump is mainly used for pumping sewage or waste water which are non corrosive, at the temperature lower than 60℃ and of which suspended substances are free of fibers or abrasive particles, content is less than 150mg/L.

On the basis of LP Type Long-axis Vertical Discharge Pump. LPT type is additionally fitted with muff armor tubing with lubricant inside, serving for pumping of sewage or waste water, which are at the temperature lower than 60℃ and contain certain solid particles, such as scrap iron, fine sand, coal powder, etc.

LP(T) Type Long-axis Vertical Discharge Pump is of wide applicability in the fields of public work, steel and iron metallurgy, chemistry, paper-making, tapping water service, power station and irrigation and water conservancy, etc.

执行标准 Execute standards

GB/T 5657 离心泵技术条件……III类;
GB/T 13008 混流泵、轴流泵技术条件。

GB/T5657 technical conditions of centrifugal pump, category III;

GB/T13008 technical conditons of mixed flow pump, axial-flow pump.

性能范围 Performance range

流量范围: 8 m³/h ~ 60000 m³/h;
扬程范围: 3 m ~ 150 m;
功率范围: 1.5 kW~ 3600kW.

Flux: 8 m³/h ~ 60,000 m³/h
Head: 3m ~ 150m
Power: 1.5 kW~3,600 kW

使用条件 Operational conditions

- 1、介质温度不应超过60℃。
- 2、介质须为中性介质，PH值在6.5~8.5范围内。当介质不符合要求时，在订货时须注明。
- 3、LP型泵介质所含悬浮物含量须小于150mg/L; LPT型泵介质所含固体颗粒最大直径须小于2mm，含量须小于2g/L。
- 4、LPT型泵须外接清水或肥皂水以润滑橡胶轴承。对于两级泵其润滑水压力应不低于泵的工作压力。
- 5、在最低水位时，泵第一级叶轮须淹没0.5m以上，一般以(2~3)m为宜。
- 6、要求井筒直。
- 7、订货时应当注明井深或泵的液下深度。
- 8、特殊使用条件以合同或技术协议为准。

1.The temperature of medium shall not be higher than 60℃.
2.The medium shall be neutral and PH value between 6.5~8.5. If the medium is not consistent to the requirements, specify in the order list.

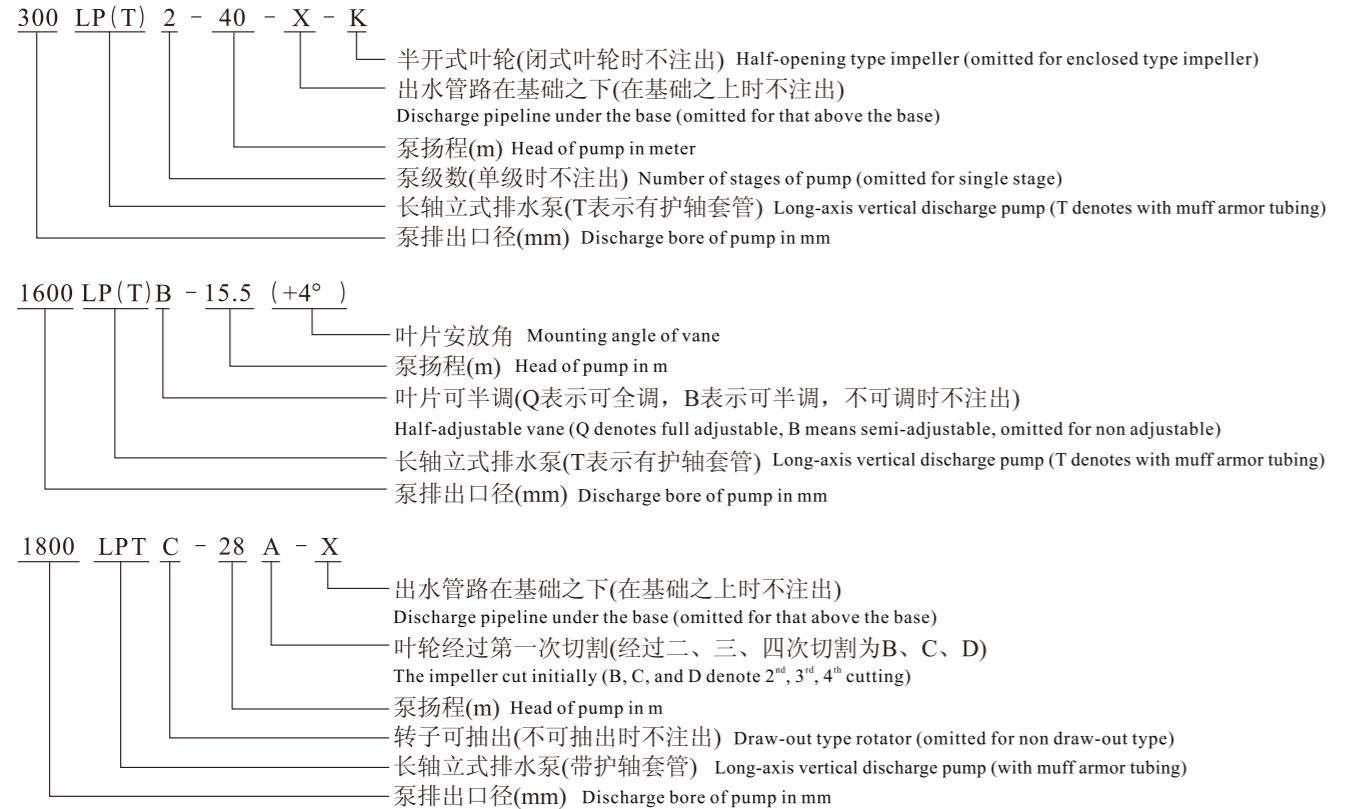
3.For LP type pump, the content of suspended substances in the medium shall be less than 150 mg/L; for LPT type pump, the max. Diameter of solid particles in the medium shall be less than 2 mm and the content less than 2 g/L.

4.LPT type pump shall be connected with clean water or soapy water outside to lubricate the rubber bearing. For two-stage pump, lubricant pressure shall not be less than operational pressure.

5.The first stage impeller of pump shall be immersed in 0.5m above at min. water level and generally it is suggested to be within 2~3 m.

6.The wellbore shall be straight.
7.Specify the depth of well or under-liquid depth of pump in the order list.
8.Special operational condition is subject to agreement or technical agreement.

型号意义 Definition of model



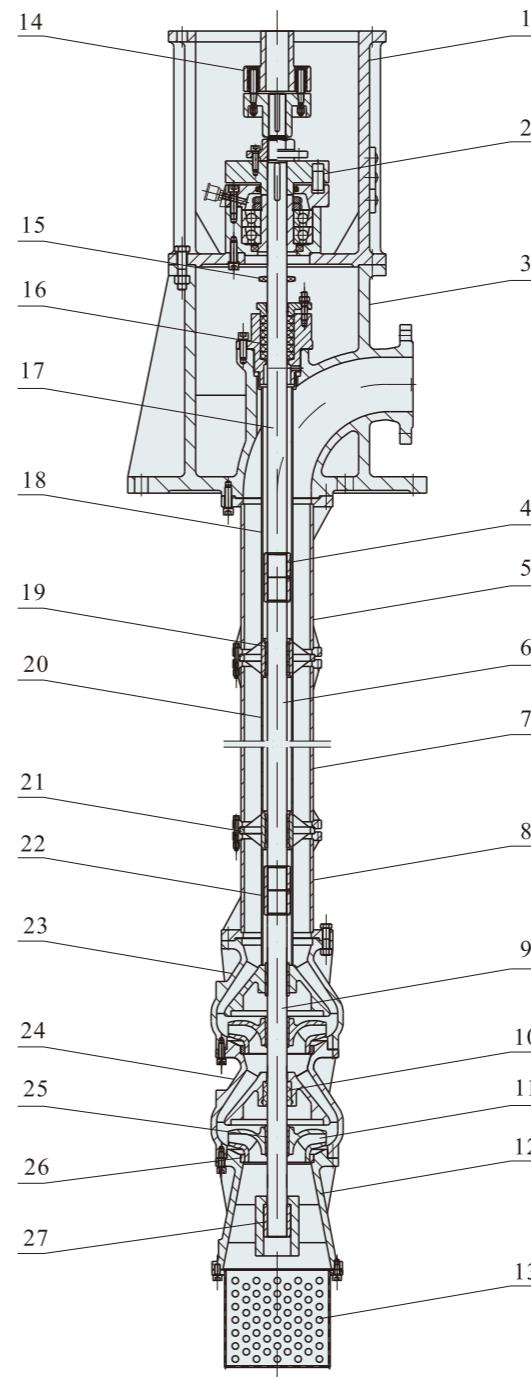
结构说明 Structure specification

- 1、LP(T)型泵的入口均为垂直向下，出口均为水平方向；泵的吐出口可以在基础之上，也可以在基础之下。
- 2、泵的叶轮分为闭式和半开式两种形式。叶轮的叶片分为不可调、半调、全调。泵的叶轮完全浸没在被抽送的液体中，启动时无需灌水。
- 3、LPT型泵在LP型泵的基础上增加了护轴套管，并且叶轮采用耐磨材料，拓展了泵的使用范围。
- 4、叶轮轴、传动轴、电机轴之间采用联轴螺母联接。
- 5、轴承采用水润滑橡胶轴承，轴封采用填料密封。
- 6、电机一般采用标准Y系列三相异步电动机，根据客户要求可采用YLB型专用三相异步电动机，在配装Y型电机时，泵设有防反转装置，可以有效防止泵反转。

- 1.The inlet of LP(T) Type Pump shall be vertical downward and the outlet horizontal above or under the base.
- 2.The impeller of pump is classified into enclosed type and half-opening type, and three adjustments: non-adjustable, semi-adjustable and full adjustable. It is unnecessary to fill the water when the impellers are fully immersed in the pumped liquid.
- 3.On the basis of LP Type Pump, LPT type is additionally fit with muff armor tubing and the impellers are made of abrasive resistant material, widening the applicability of pump.
- 4.The connection of impeller shaft, transmission shaft, and motor shaft applies the shaft coupling nuts.
- 5.It applies water lubricating rubber bearing and packing seal.
- 6.The motor generally applies standard Y series triphase asynchronous motor, or YLB type triphase asynchronous motor as requested. When assembling Y type motor, the pump is designed with anti-reverse device, effectively avoiding reverse of pump.

LP(T) TYPE VERTICAL DISCHARGE PUMP

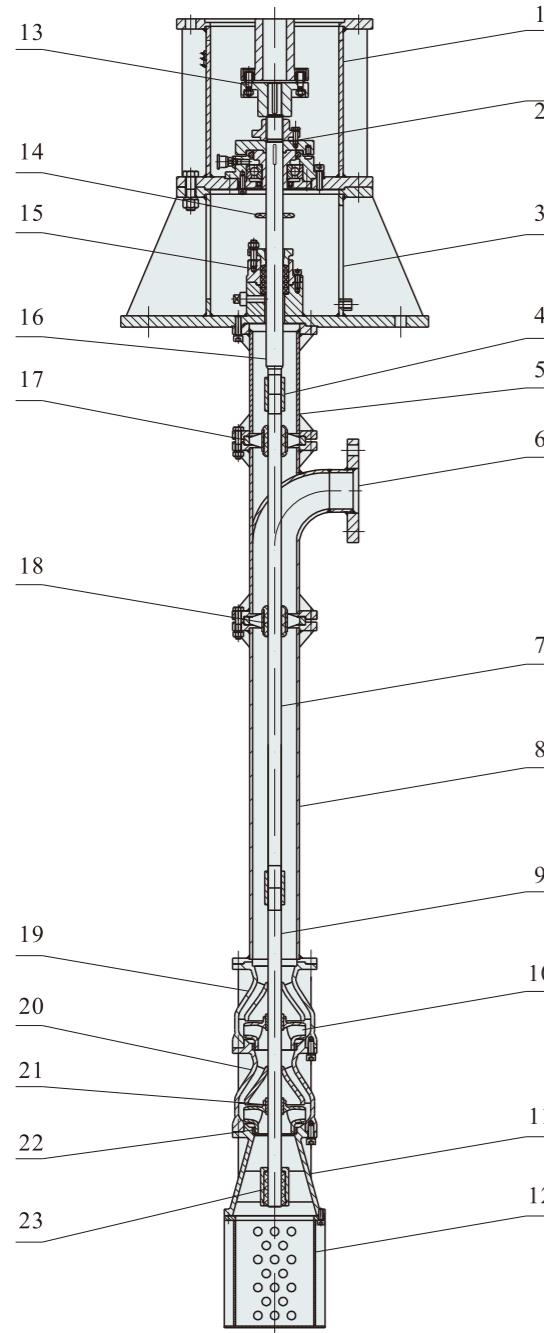
LP(T)型泵结构图 LP(T) type pump structure diagram



LP(T)型泵结构图(泵吐出口在基础之上)
 LP(T) Pump Structure Diagram (for the outlet above the base)

序号 No	名称 Name
1	电机座 Motor base
2	防反转装置 Anti-reverse device
3	出水座 Outlet base
4	联轴器 Coupling
5	上扬水管 Upper ascending pipe
6	传动轴 Transmisiiion shaft
7	中间扬水管 Mid. Ascending pipe
8	下扬水管 Lower ascending pipe
9	叶轮轴 Impeller shaft
10	中间轴承 Mid. Rubber bearing
11	叶轮 Impeller
12	进水座 Inlet base
13	滤网 Strainer
14	弹性联轴器部件 Flexible coupler
15	挡水圈 Baffler
16	填料密封部件 Packing seal
17	电机轴 Motor shaft
18	上套管 Upper armor tubing
19	支架轴承 Bracket rubber bearing
20	中间套管 Mid. armor tubing
21	支架 Bracket
22	下套管 Lower armor tubing
23	上导流体 Upper diversion body
24	导流体 Diversion body
25	锥套 Taper sleeve
26	密封环 Seal ring
27	下轴承 Lower rubber bearing

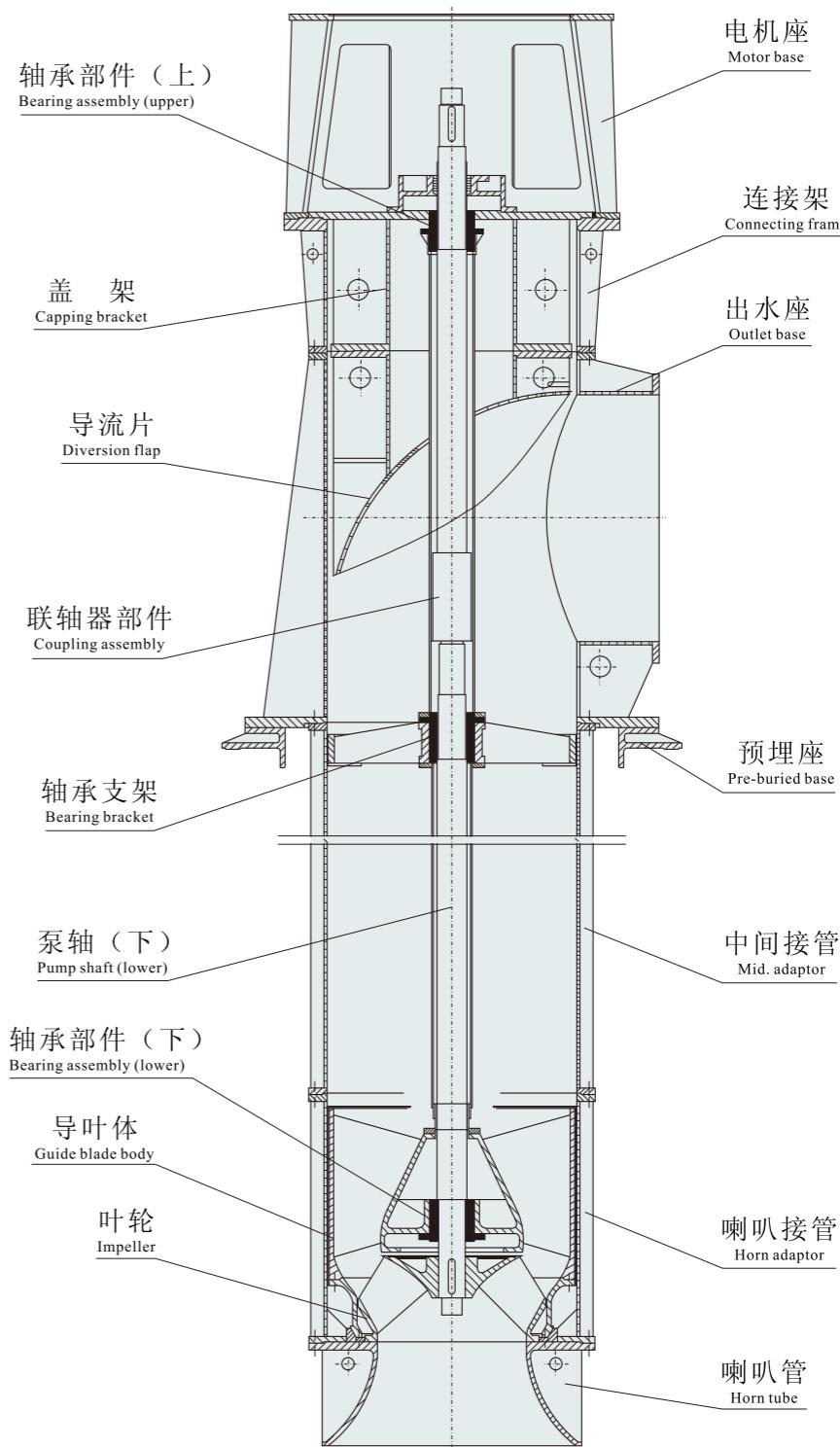
注：配YLB电机时不用防反转装置和弹性联轴器部件。
 Note: when equipped with YLB motor, both reversal resisting device and elastic clutch part will not be used.

LP(T)型泵结构图 LP(T) type pump structure diagram


LP(T)型泵结构图(泵吐出口在基础之下)
LP(T) Pump Structure Diagram (for the outlet under the base)

序号 No	名称 Name
1	电机座 Motor base
2	防反转装置 Anti-reverse device
3	连接座 Joint base
4	联轴器 Coupling
5	上扬水管 Upper ascending pipe
6	出水座 Outlet base
7	传动轴 Transmission shaft
8	下扬水管 Lower ascending pipe
9	叶轮轴 Impeller shaft
10	叶轮 Impeller
11	进水座 Inlet base
12	滤网 Strainer
13	弹性联轴器部件 Flexible coupler
14	挡水圈 Baffler
15	填料密封部件 Packing seal
16	电机轴 Motor shaft
17	支架 Bracket
18	支架轴承 Bracket rubber bearing
19	上导流体 Upper diversion body
20	导流体 Diversion body
21	锥套 Taper sleeve
22	密封环 Seal ring
23	下轴承 Lower rubber bearing

注：配YLB电机时不用防反转装置和弹性联轴器部件。
 Note: when equipped with YLB motor, both reversal resisting device and elastic clutch part will not be used.

LP(T) TYPE VERTICAL DISCHARGE PUMP
LPTC型泵结构图 LPTC type pump structure diagram


LPTC型泵结构图(抽芯式结构)
LPTC Type Pump Structure Diagram (loose core type structure)

LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
1	50LP(T)-10	50	15	10	2840	50	1.5
2	50LP(T)2-20			20	2870	50	3
3	50LP(T)3-30			30	2890	50	4
4	50LP(T)4-40			40	2890	50	5.5
5	50LP(T)5-50			50	2890	50	7.5
6	50LP(T)6-60			60	2900	50	11
7	50LP(T)7-70			70	2900	50	11
8	50LP(T)8-80			80	2930	50	11
9	50LP(T)9-90			90	2930	50	15
10	50LP(T)10-100			100	2930	50	15
11	65LP(T)-10	65	30	10	2840	55	2.2
12	65LP(T)2-20			20	2890	55	4
13	65LP(T)3-30			30	2890	55	7.5
14	65LP(T)4-40			40	2890	55	11
15	65LP(T)5-50			50	2890	55	11
16	65LP(T)6-60			60	2900	55	15
17	65LP(T)7-70			70	2900	55	15
18	65LP(T)8-80			80	2930	55	18.5
19	65LP(T)9-90			90	2930	55	18.5
20	65LP(T)10-100			100	2930	55	22
21	80LP(T)-15	80	50	15	2900	60	5.5
22	80LP(T)2-30			30	2900	60	11
23	80LP(T)3-45			45	2900	60	15
24	80LP(T)4-60			60	2930	60	22
25	80LP(T)5-75			75	2930	60	30
26	80LP(T)6-90			90	2950	60	30
27	80LP(T)7-105			105	2950	60	37
28	100LP(T)-15	100	80	15	2900	65	7.5
29	100LP(T)-30			30	2930	65	15
30	100LP(T)2-60			60	2930	65	30
31	100LP(T)3-90			90	2950	65	45
32	100LP(T)4-120			120	2950	65	55
33	150LP(T)-20	150	150	20	1460	73	15
34	150LP(T)2-30			30	1470	72	22
35	150LP(T)2-40			40	1470	73	30
36	150LP(T)3-60			60	1480	72	45
37	150LP(T)4-80			80	1480	72	55
38	150LP(T)5-100			100	1490	72	75
39	150LP(T)6-120			120	1490	72	90
40	200LP(T)-15	200	300	15	1470	75	22
41	200LP(T)-20			20	1470	75	30
42	200LP(T)2-30			30	1480	75	45
43	200LP(T)2-40			40	1480	75	55
44	200LP(T)3-65			65	1490	74	90
45	200LP(T)4-90			90	1490	73	110

LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
46	250LP(T)-20	250	250	450	20	1480	76
47	250LP(T)2-30			450	30	1480	74
48	250LP(T)2-40			450	40	1480	76
49	250LP(T)2-50			450	50	1490	76
50	250LP(T)3-60			450	60	1490	75
51	250LP(T)3-75			450	75	1490	75
52	250LP(T)4-95			450	95	1490	74
53	300LP(T)-6	300	300	700	6	970	72
54	300LP(T)-8			700	8	980	72
55	300LP(T)-10			700	10	980	74
56	300LP(T)-15			650	15	1480	75
57	300LP(T)-20			650	20	1480	77
58	300LP(T)2-30			650	30	1490	76
59	300LP(T)2-40			650	40	1490	76
60	300LP(T)3-60	350	350	650	60	1490	75
61	300LP(T)4-80			650	80	1490	75
62	350LP(T)-4			1000	4	1470	74
63	350LP(T)-6			1000	6	1470	75
64	350LP(T)-8			1000	8	1470	75
65	350LP(T)-10			1000	10	1470	76
66	350LP(T)-15			900	15	1480	77
67	350LP(T)-20	400	400	900	20	1490	78
68	350LP(T)-30			900	30	1490	77
69	350LP(T)2-40			900	40	1490	78
70	350LP(T)3-60			900	60	1490	77
71	350LP(T)4-80			900	80	1490	77
72	350LP(T)4-120			900	120	1480	77
73	400LP(T)-4			1500	4	1470	75
74	400LP(T)-6	500	500	1500	6	1470	77
75	400LP(T)-8			1500	8	980	80
76	400LP(T)-10			1500	10	980	80
77	400LP(T)-12			1300	12	980	78
78	400LP(T)-16			1500	16	1480	78
79	400LP(T)-20			1250	20	1490	80
80	400LP(T)-25			1250	25	1490	80
81	400LP(T)-30	500	500	1250	30	1490	80
82	400LP(T)-35			1500	35	980	80
83	400LP(T)2-40			1250	40	1490	80
84	400LP(T)-50			1250	50	1490	80
85	400LP(T)2-60			1250	60	1490	80
86	400LP(T)2-70			1250	70	1480	80
87	500LP(T)-4			2200	4	980	82
88	500LP(T)-6	500	500	2200	6	980	81
89	500LP(T)-8			2300	8		

LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
93	500LP(T)-20	500	2300	20	980	83	200
94	500LP(T)-25		2200	25	980	84	220
95	500LP(T)-30		2200	30	980	83	280
96	500LP(T)-35		2200	35	980	83	315
97	500LP(T)-40		2200	40	980	83	355
98	500LP(T)-3-100		2200	100	980	83	800
99	500LP(T)-4-140		2200	140	983	83	1250
100	600LP(T)-4	600	3000	4	730	84	45
101	600LP(T)-6		3000	6	730	83	75
102	600LP(T)-8		3000	8	730	85	110
103	600LP(T)-10		3000	10	730	83	132
104	600LP(T)-12		3400	12	980	85	160
105	600LP(T)-15		3000	15	980	85	185
106	600LP(T)-20		3000	20	980	85	250
107	600LP(T)-25		3000	25	980	85	315
108	600LP(T)-30		4000	30	980	84	500
109	600LP(T)-35		4000	35	980	84	560
110	600LP(T)-40	700	3200	40	980	83	560
111	600LPTC-15		3200	15	980	83	200
112	600LPTC-15-X		3200	15	980	83	200
113	600LPTC-20		3000	20	980	83	250
114	600LPTC-20-X		3000	20	980	83	250
115	700LP(T)-4		4500	4	730	83.5	75
116	700LP(T)-6		4500	6	730	84.5	110
117	700LP(T)-8		4500	8	730	82.5	160
118	700LP(T)-10		4500	10	730	83.5	185
119	700LP(T)-12		4500	12	730	83.5	220
120	700LP(T)-15	800	4500	15	740	85.5	280
121	700LP(T)-20		4500	20	740	86.5	355
122	700LP(T)-25		4500	25	740	85	450
123	700LP(T)-30		4500	30	740	85	560
124	700LPTC-15		4500	15	740	84	280
125	700LPTC-15-X		4500	15	740	84	280
126	700LPTC-20		4500	20	740	85.5	355
127	700LPTC-20-X		4500	20	740	85.5	355
128	800LP(T)-4		6400	4	585	85.1	110
129	800LP(T)-6		6000	6	585	84.8	160
130	800LP(T)-8	800	6500	8	585	84.5	220
131	800LP(T)-10		6400	10	590	83.5	250
132	800LP(T)-12		6200	12	590	84.3	315
133	800LP(T)-15		7000	15	590	84.5	450
134	800LP(T)-20		6200	20	730	86.5	500
135	800LP(T)-25		6200	25	730	85	600
136	800LP(T)-7-X		6000	7	590	85	185
137	800LP(T)-13.4-X		6700	13.4	590	84.8	355

LP(T) TYPE VERTICAL DISCHARGE PUMP
LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
138	800LP(T)-17-X	800	6000	17	590	84.5	400
139	800LPTC-15		7000	15	590	84	450
140	800LPTC-15-X		7000	15	590	84	450
141	800LPTC-20		6200	20	730	85.5	500
142	800LPTC-20-X		6200	20	730	85.5	500
143	900LP(T)-4	900	8500	4	485	85.1	160
144	900LP(T)-6		8500	6	485	85.3	200
145	900LP(T)-8		8000	8	490	84.5	280
146	900LP(T)-10		8000	10	590	84.9	315
147	900LP(T)-14		8000	14	590	85.3	450
148	900LP(T)-16		8000	16	590	85.2	500
149	900LP(T)-20		8000	20	590	86.4	630
150	900LP(T)-25		8000	25	590	85	800
151	900LP(T)-7-X		8000	7	490	85.1	250
152	900LP(T)-12.6-X		9000	12.6	590	87	450
153	900LP(T)-17-X	1000	8000	17	590	85.5	560
154	900LPTC-15		8000	15	590	84.5	500
155	900LPTC-15-X		8000	15	590	84.5	500
156	900LPTC-20		8000	20	590	85.5	630
157	900LPTC-20-X		8000	20	590	85.5	630
158	1000LP(T)-4		9500	4	485	87	185
159	1000LP(T)-7		10500	7	485	87.1	315
160	1000LP(T)-9		10000	9	490	84.5	355
161	1000LP(T)-10		10000	10	490	85.2	400
162	1000LP(T)-13		10000	13	490	85.3	500
163	1000LP(T)-16	1200	10000	16	490	85.6	630
164	1000LP(T)-18		10000	18	490	85.8	710
165	1000LP(T)-20		10000	20	490	86.4	800
166	1000LP(T)-7-X		10500	7	485	87.1	315
167	1000LP(T)-13-X		10000	13	490	85.3	500
168	1000LP(T)-17-X		10000	17	490	85.5	710
169	1000LPTC-15		9000	15	490	84.5	560
170	1000LPTC-15-X		9000	15	490	84.5	560
171	1000LPTC-20		9000	20	590	86	710
172	1000LPTC-20-X		9000	20	590	86	710
173	1200LP(T)-4	1200	13500	4	490	84.2	250
174	1200LP(T)-6		15000	6	490	87.4	355
175	1200LP(T)-9		14500	9	490	84.5	560
176	1200LP(T)-12		14500	12	490	85.2	710
177	1200LP(T)-14		14000	14	490	85.3	800
178	1200LP(T)-16		13000	16	490	86.6	800
179	1200LP(T)-18		15000	18	495	85.8	1000
180	1200LP(T)-20		16000	20	495	86.4	1250

LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
181	1200LP(T)-24	1200	14000	24	495	87	1250
182	1200LP(T)-8-X		14400	8	490	85.4	450
183	1200LP(T)-10-X		14000	10	490	85.3	560
184	1200LP(T)-17-X		14000	17	490	86.5	900
185	1200LPTC-15		10000	15	490	84.5	630
186	1200LPTC-15-X		10000	15	490	84.5	630
187	1200LPTC-19		6732	19	590	88	500
188	1200LPTC-19-X		6732	19	590	88	500
189	1400LPTC-9	1400	10656	10.6	370	83	500
			12816	8.5		87	
			15228	5.8		82	
190	1400LPTCB-10(-4°)	1400	7596	10.6	370	85.6	315
			8856	8.6		88.7	
			9612	6.8		85.6	
191	1400LPTCB-10(-2°)	1400	8172	11.4	370	85.6	350
			9792	9.2		88.8	
			10800	7.2		85.6	
192	1400LPTCB-10(0°)	1400	8820	12.2	370	85.6	400
			10620	10		89.1	
			11880	7.7		85.6	
193	1400LPTCB-10(+2°)	1400	9432	12.8	370	85.6	450
			11412	10.7		89.6	
			12744	8.3		85.6	
194	1400LPTCB-10(+4°)	1400	10260	13.4	370	85.6	500
			12240	11.3		89.2	
			13500	9.3		85.6	
195	1400LPTCQ-10	1400	8856	8.5	370	88.7	500
			9792	9.2		88.8	
			10620	10		89.1	
			11412	10.7		89.6	
			12240	11.3		89.2	
196	1400LP(T)-14	1400	15300	18.7	370	84.5	1000
			18000	14.2		89	
			21096	8.9		79	
197	1400LP(T)-60	1400	12600	66	495	82	3600
			16200	60		86	
			19800	49.5		82	
198	1400LP(T)-60A	1400	11700	57.5	495	80	3150
			15300	51.7		85	
			18000	44.5		82	
199	1400LP(T)-60B	1400	12600	47.5	495	81	2500
			14400	44.5		83	
			16200	40		81	

LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

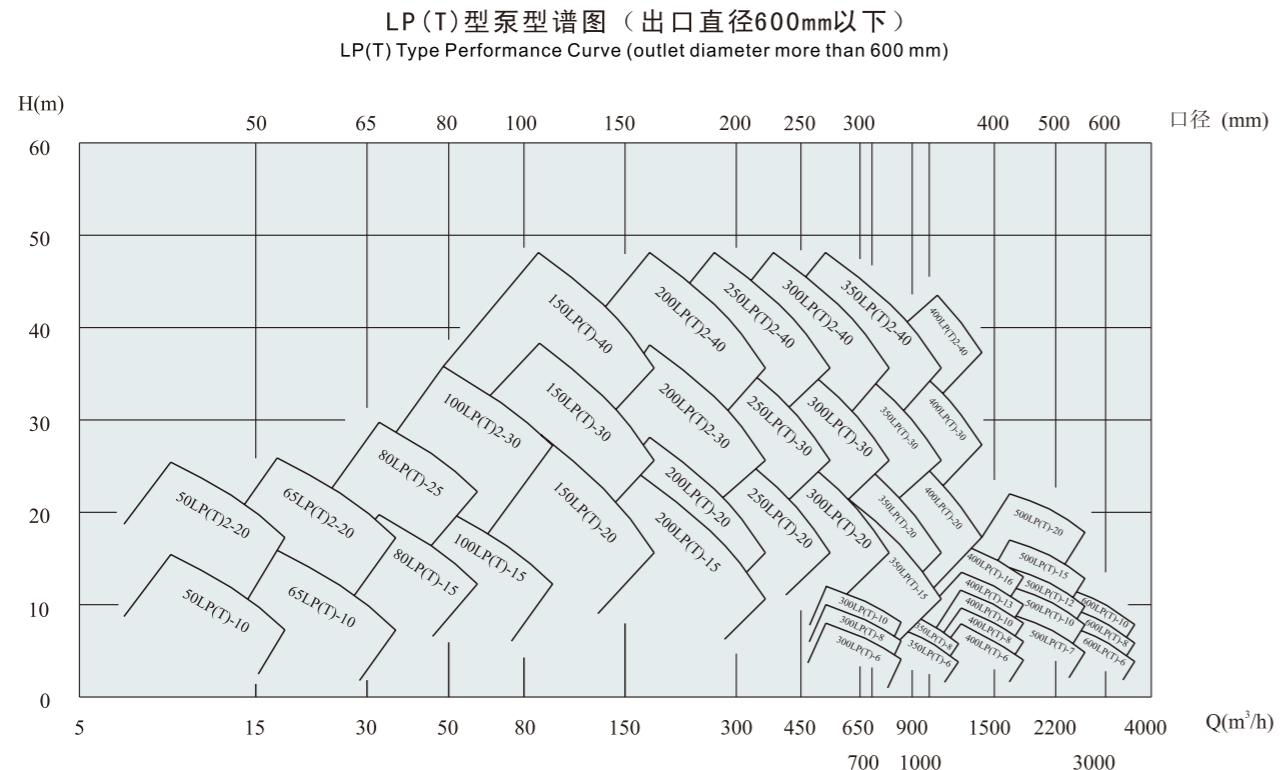
序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
200	1400LP(T)-10	1400	18000	12.7	370	83	900
			23400	9.7		88.4	
			27720	3.5		79	
201	1500LPTC-26-X	1500	13680	29.2	495	82	1600
			16128	26.3		88.5	
			19080	20		86	
202	1500LPTC-26A-X	1500	13428	25	495	85	1250
			16200	21		88	
			18612	15.5		81.5	
203	1500LPTC-26B-X	1500	12960	22.4	495	82	1250
			15480	19.8		87	
			17280	15.8		83	
204	1600LPTC-6-X	1600	18000	9.4	495	86	630
			20700	6.8		87.5	
			22500	5		83	
205	1600LPTCQ-8	1600	13320	6	333	86	600
			14400	7		87	
			15300	8.1		88	
			16200	8.85		88	
			17640	8.9		87	
206	1600LPTCQ-10-X	1600	15552	8.38	370	86.5	900
			18252	9.55		88.4	
			23328	9.35		87	
207	1600LPTC-11(-4°)	1600	15480	11.9	370	82.5	800
			17640	9.5		85.5	
			19400	7.1		83.5	
208	1600LPTC-11(-2°)	1600	16560	12.9	370	83	800
			19800	9.9		87.3	
			21600	7.7		83	
209	1600LPTC-11(0°)	1600	18000	13.8	370	81.7	1000
			21600	10.9		88.7	
			24480	7.5		83	
210	1600LPTC-11(+2°)	1600	19440	14.6	370	83	1000
			22896	12		88.7	
			26280	8.1		83	
211	1600LPTC-11(+4°)	1600	21960	14.1	370	83.4	1250
			24480	12.3		87.7	
			27360	9.35		83	
212	1600LPTC-14	1600	11200	15.7	370	86.5	600

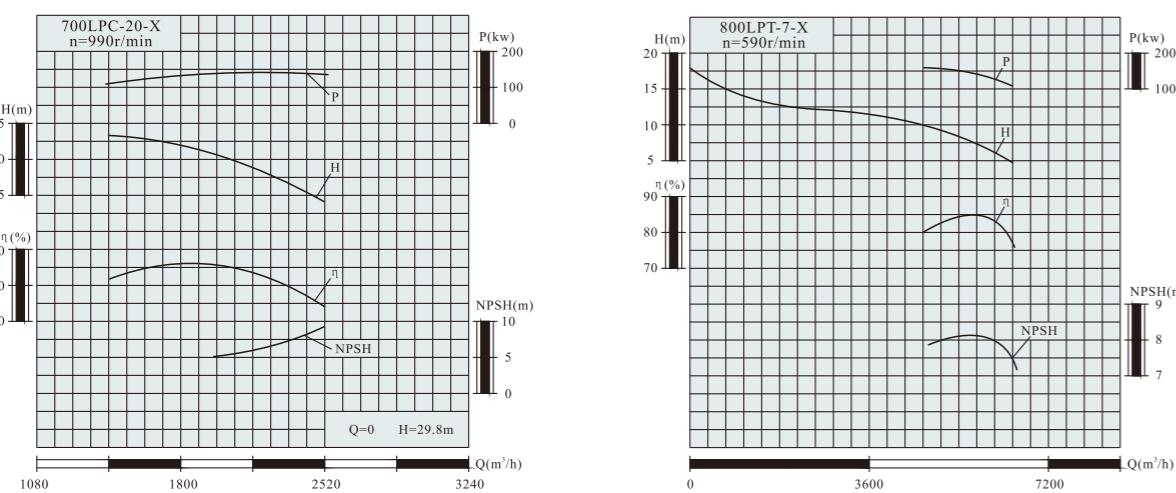
LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

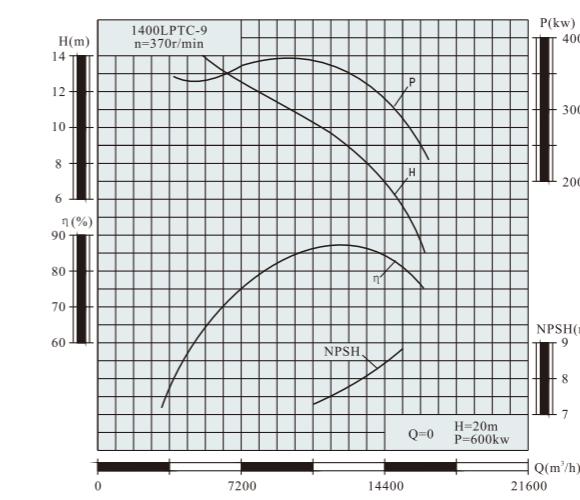
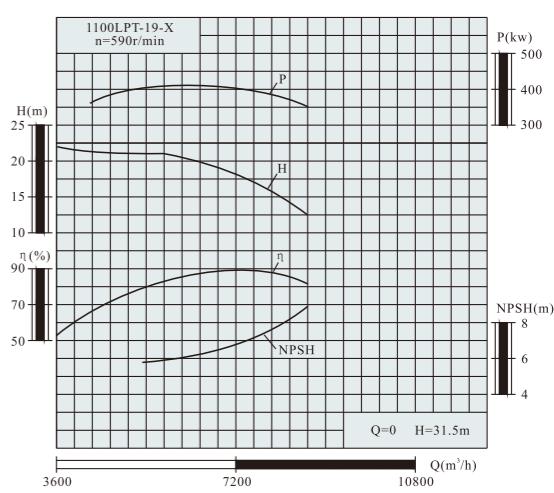
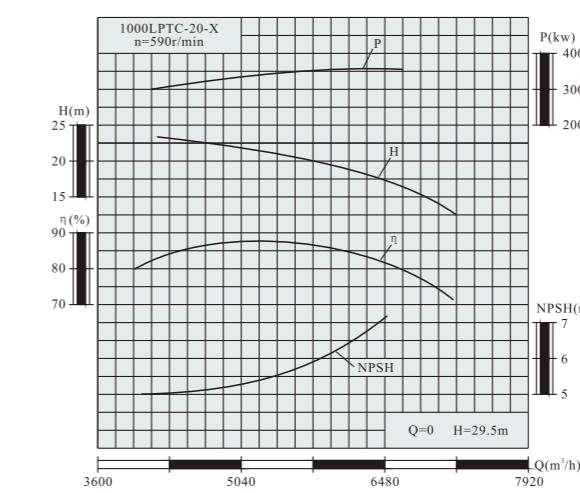
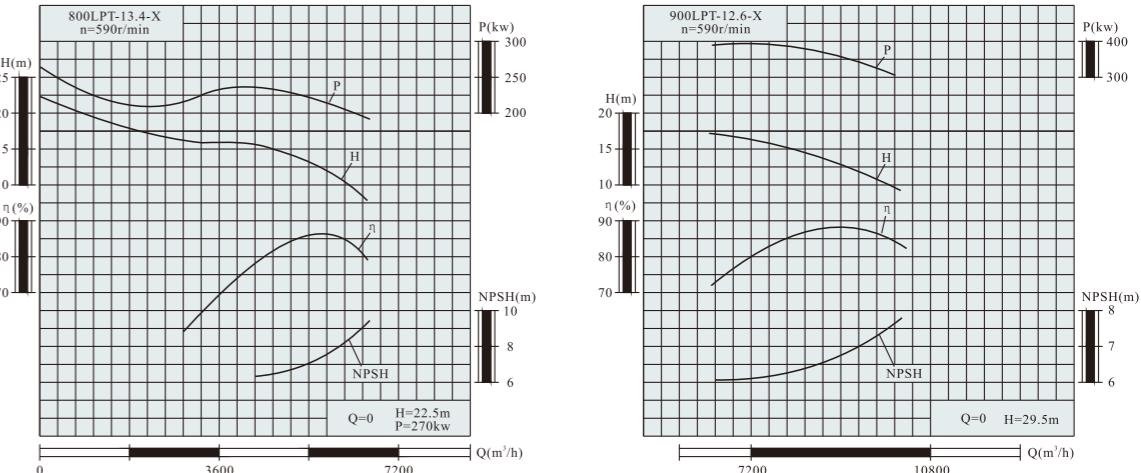
序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
214	1600LP(T)-12	1600	18252	16	333	87	1000
			22680	11.6		88.6	
			23400	10.3		87	
215	1600LP(T)-13.5	1600	18540	17.2	333	85.5	1250
			22680	13.5		88	
			24696	10.8		87	
216	1600LP(T)-14.6	1600	18000	19.4	375	85.5	1250
			22680	14.65		88.8	
			24120	11.84		83	
217	1600LP(T)-20	1600	19080	22	375	84	1600
			22680	19.57		89	
			26280	15.2		87	
218	1600LP(T)B-16(-6°)	1600	16920	14.1	330	81.8	1000
			18360	12.8		83	
			20880	8.9		80.3	
219	1600LP(T)B-16(-4°)	1600	18360	16	330	83.4	1250
			20880	13.8		85.3	
			23400	10.3		83.4	
220	1600LP(T)B-16(-2°)	1600	20160	17.3	330	82.4	1600
			23400	14.5		85.3	
			24840	12.9		84.7	
221	1600LP(T)B-16(0°)	1600	22320	17.9	330	83.5	1600
			24480	16.1		85.7	
			27360	13.5		85.3	
222	1600LP(T)B-16(+2°)	1600	25200	19.4	330	85	2000 双速 电机 1000
			27000	18		86	
			28800	16.4		85	
			18000	11	246	84	
			19800	10.2		86	
			21600	9		85	
223	1600LP(T)B-16(+4°)	1600	27360	19.1	330	86.1	2000
			29880	17.2		86.9	
			31680	15.4		86.1	
224	1600LP(T)-19	1600	26100	21	330	82	2000 双速 电机 1000
			30600	18.75		86	
			33300	15.4		83	
			19800	11.6	246	82	
			22500	10.5		86	
			24300	9.1		83	
225	1600LP(T)B-15.5(-4°)	1600	21600	18.3	295	82	1600
			28800	13.8		88	
			33300	8.8		80	
226	1600LP(T)B-15.5(-2°)	1600	36576	9.2	295	81.7	2000
			31176	14.6		88	
			25236	18.2		81.7	

LP(T)型泵性能参数表 Performance parameter table of LP(T) type pump

序号 No.	泵型号 Pump type	排出口径 Outlet diameter mm	流量 Capacity m³/h	扬程 Head m	转速 Speed r/min	效率 Efficiency %	电机功率 Motor power kw
227	1600LP(T)B-15.5(0°)	1600	37476	10.6	295	83	2000
			33948	15.8		87	
			29628	18.6		85	
228	1600LP(T)B-15.5(+2°)	1600	41796	11	295	78.8	2500
			36000	17.6		87	
			31356	20.2		85	
229	1600LP(T)B-15.5(+4°)	1600	42696	13.2	295	83	2500
			38340	18.4		86.8	
			34848	20.2		85	
230	1600LPTC-40	1600	12600	46.4	585	84.1	2500
			15300	41.9		86.9	
			16200	40		86.8	
231	1800LPTCQ-16	1800	18000	13.6	370	86	1600
			19800	14.8		87	
			21600	16		88	
			23400	17		88	
			25200	18.3		88	
232	1800LPTC-17	1800	18000	19.2	370	85	1250
			20340	17.3		88	
			23760	12.7		81	
233	1800LPTC-21	1800	17460	23	370	80	1600
			21672	21		89	
			28728	13		80	
234	1800LPTC-24-X	1800	19944	27.8	425	84.2	2000
			23760	24		87.8	
			27072	19.5		84.3	
235	1800LPTC-26-X	1800	21600	28.6	495	86.3	2500
			23760	26.1		87.5	

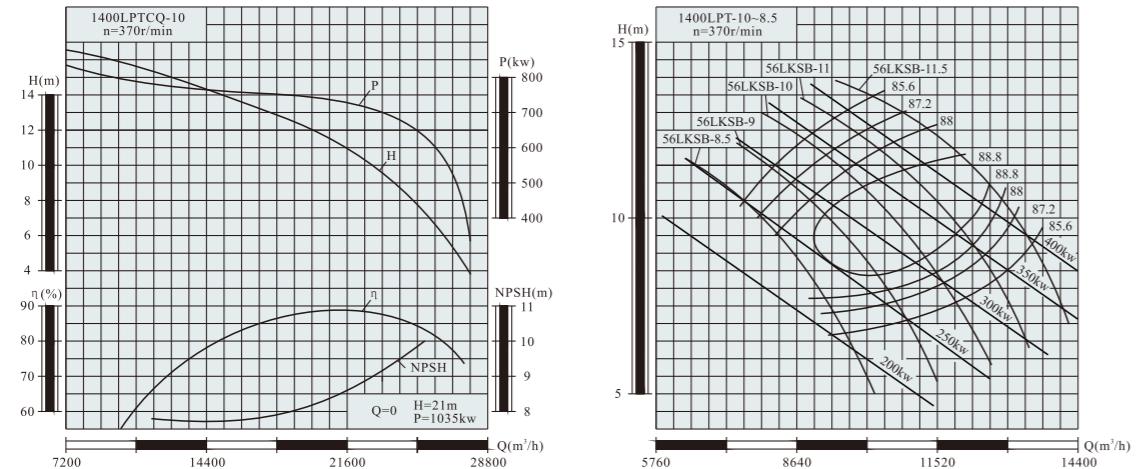
LP(T)型泵型谱图 LP(T) type pump atlas of style

LP(T)型性能曲线图 LP(T) type pump performance curve drawing

 LP(T)型泵性能曲线 (出口直径600mm以上)
 LP(T) Type Performance Curve (outlet diameter more than 600 mm)

LP(T)型性能曲线图 LP(T) type pump performance curve drawing

 LP(T)型泵性能曲线 (出口直径600mm以上)
 LP(T) Type Performance Curve (outlet diameter more than 600 mm)


LP(T)型性能曲线图 LP(T) type pump performance curve drawing

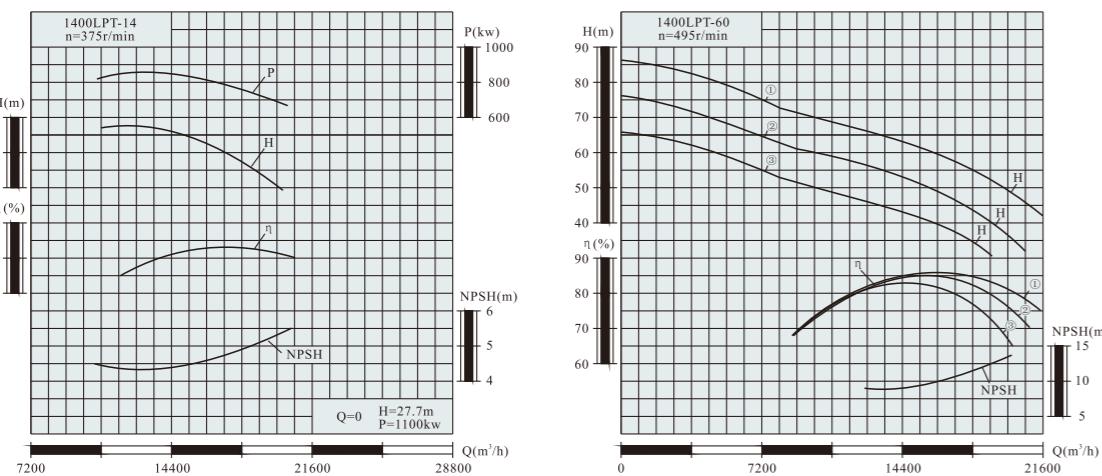
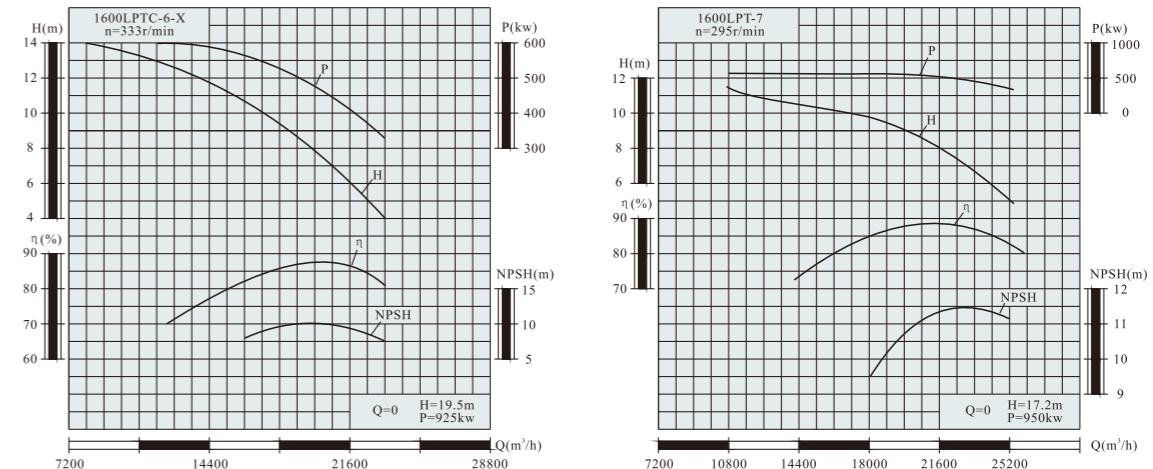
LP (T)型泵性能曲线 (出口直径600mm以上)
LP(T) Type Performance Curve (outlet diameter more than 600 mm)



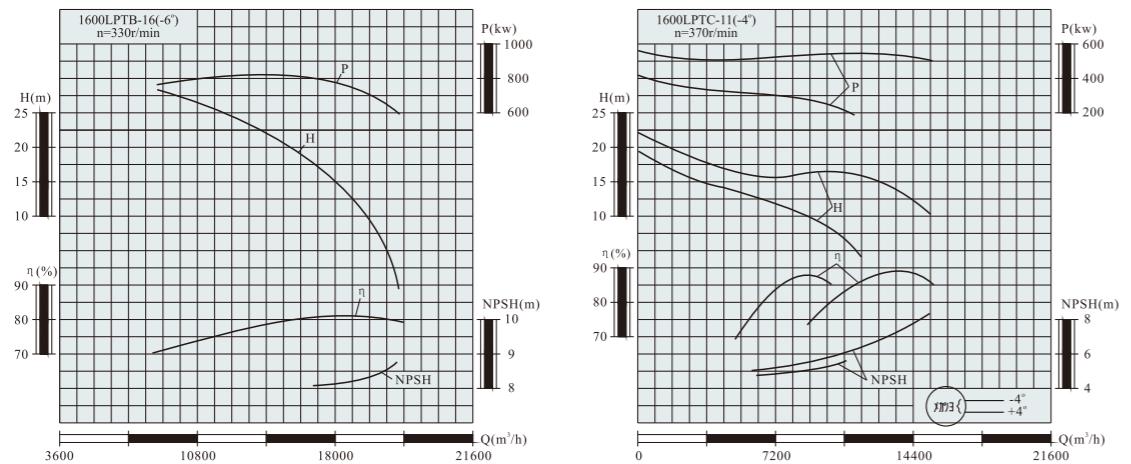
LP(T) TYPE VERTICAL DISCHARGE PUMP

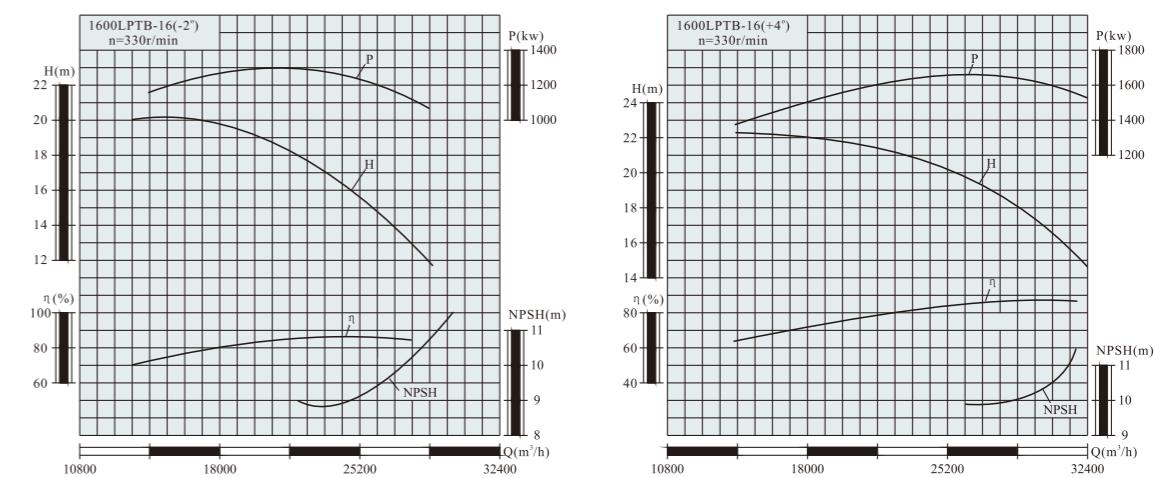
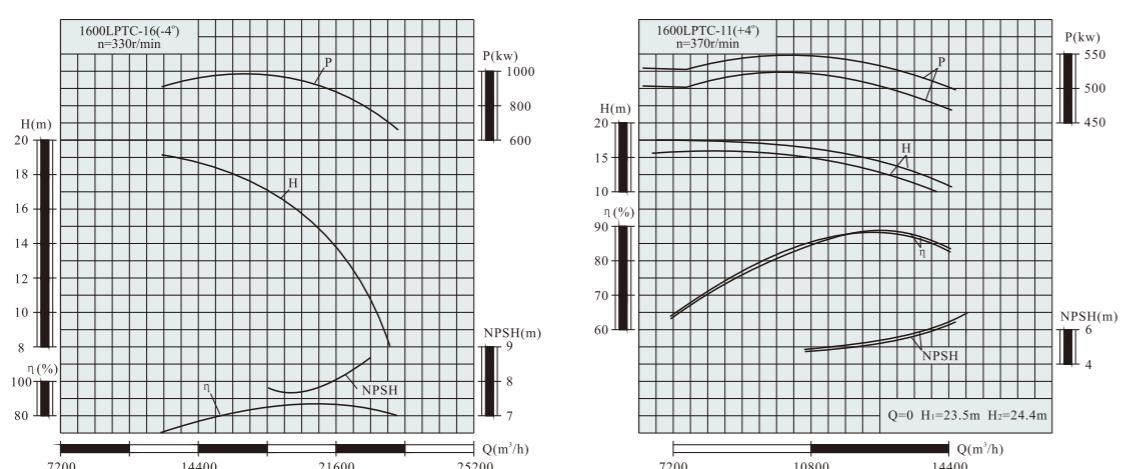
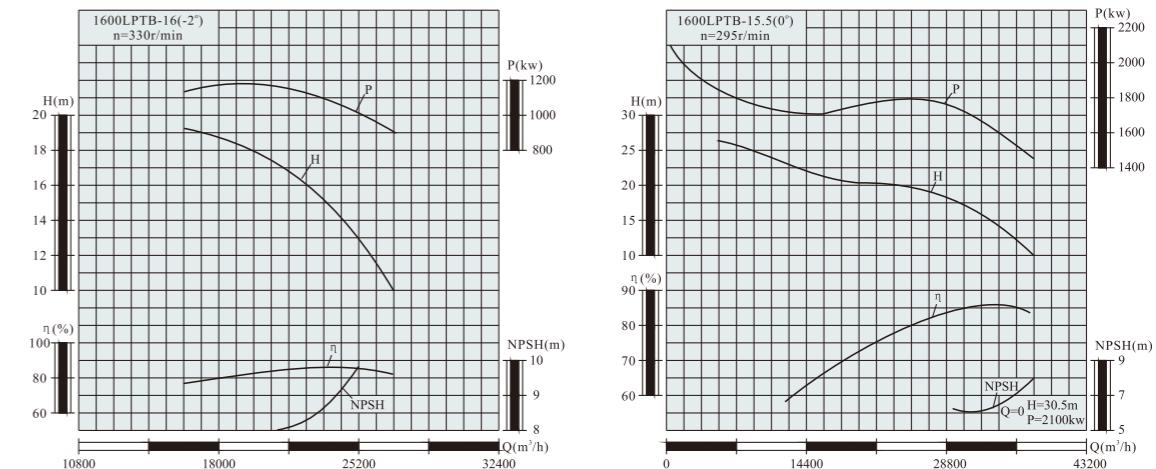
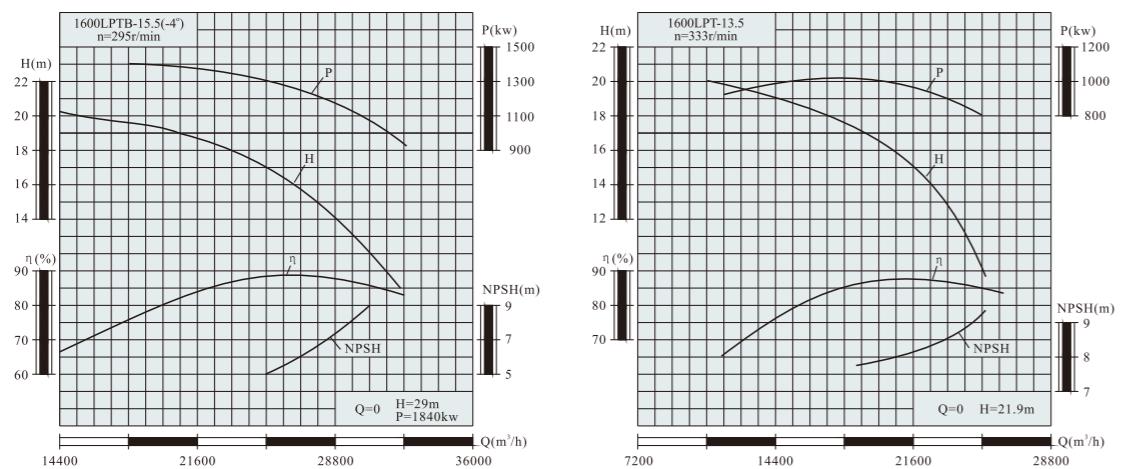
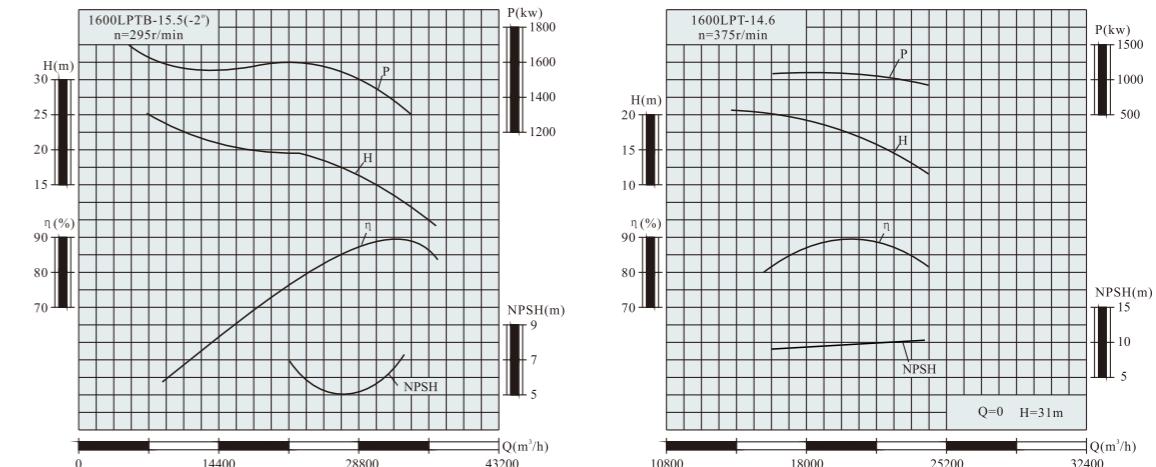
LP(T)型性能曲线图 LP(T) type pump performance curve drawing

LP (T)型泵性能曲线 (出口直径600mm以上)
LP(T) Type Performance Curve (outlet diameter more than 600 mm)

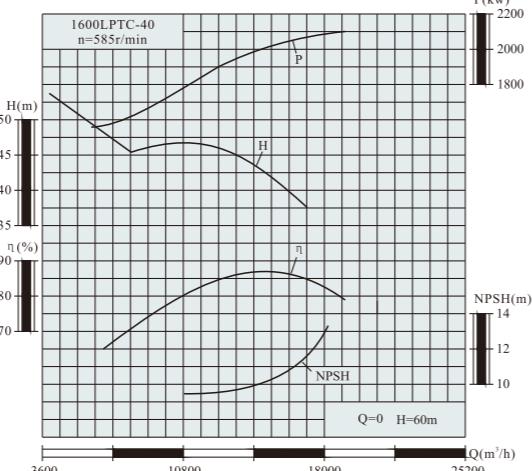
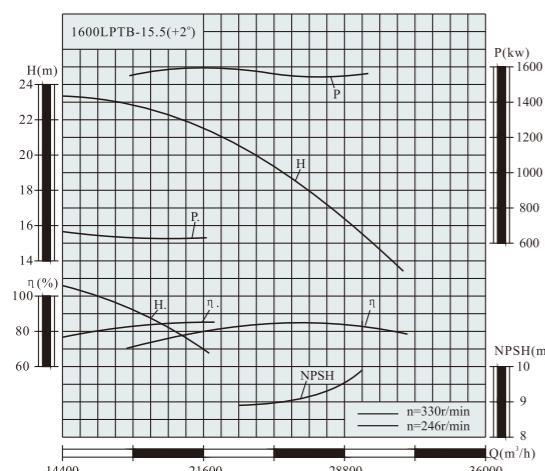
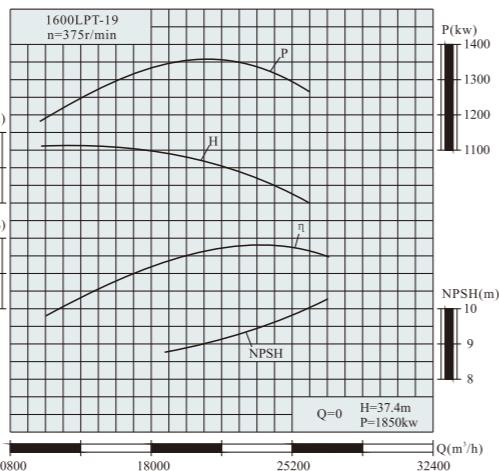
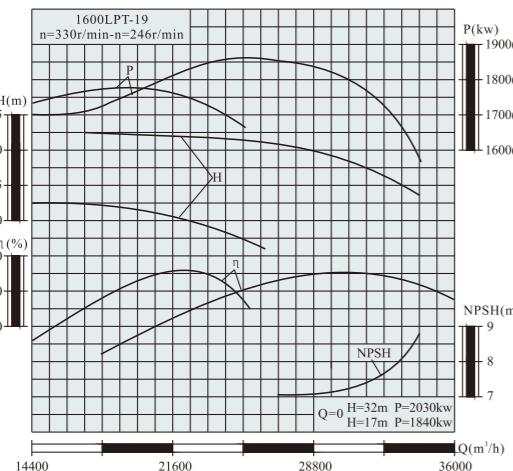
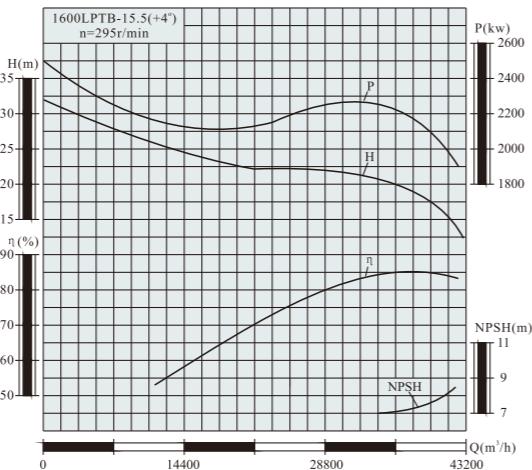
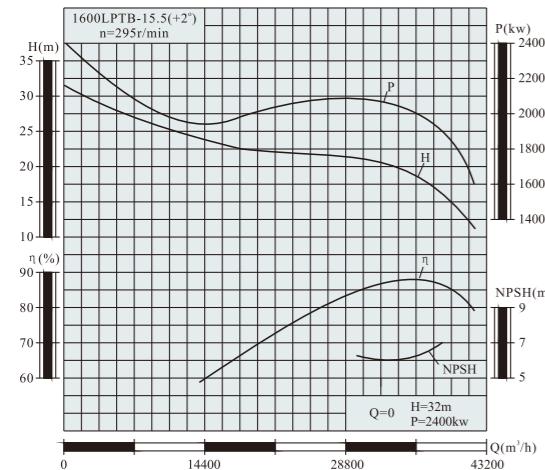


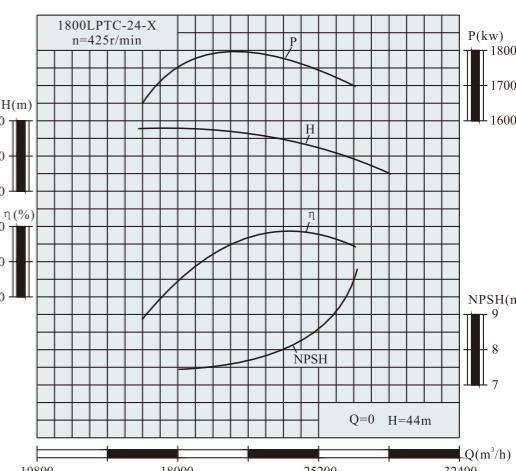
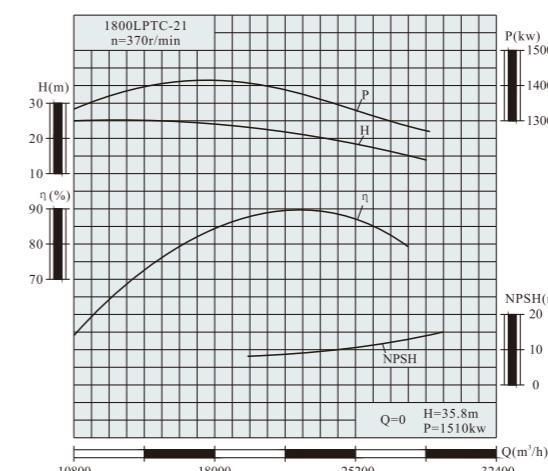
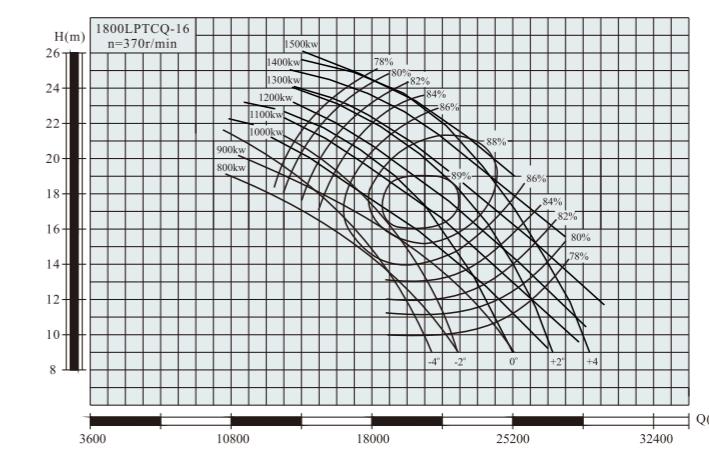
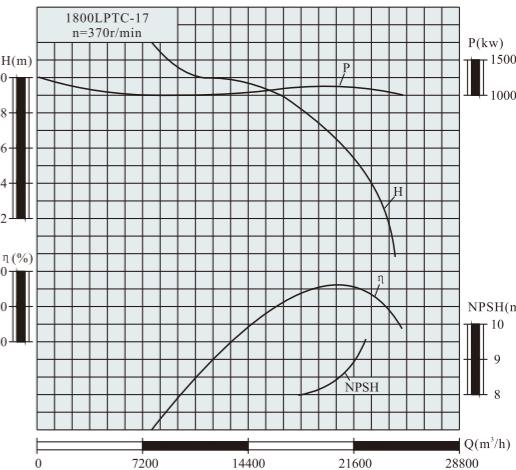
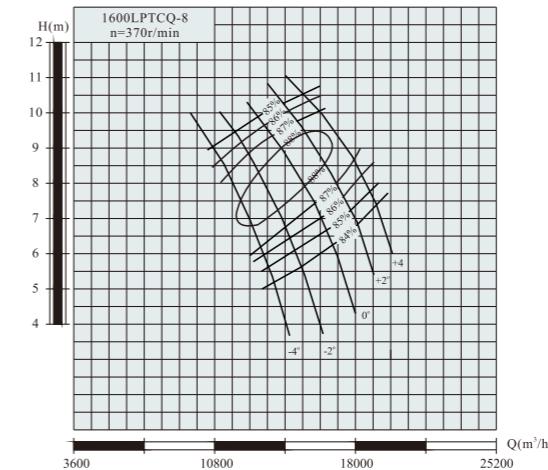
LP(T)型性能曲线图 LP(T) type pump performance curve drawing

 LP (T)型泵性能曲线 (出口直径600mm以上)
 LP(T) Type Performance Curve (outlet diameter more than 600 mm)

LP(T) TYPE VERTICAL DISCHARGE PUMP
LP(T)型性能曲线图 LP(T) type pump performance curve drawing

 LP (T)型泵性能曲线 (出口直径600mm以上)
 LP(T) Type Performance Curve (outlet diameter more than 600 mm)


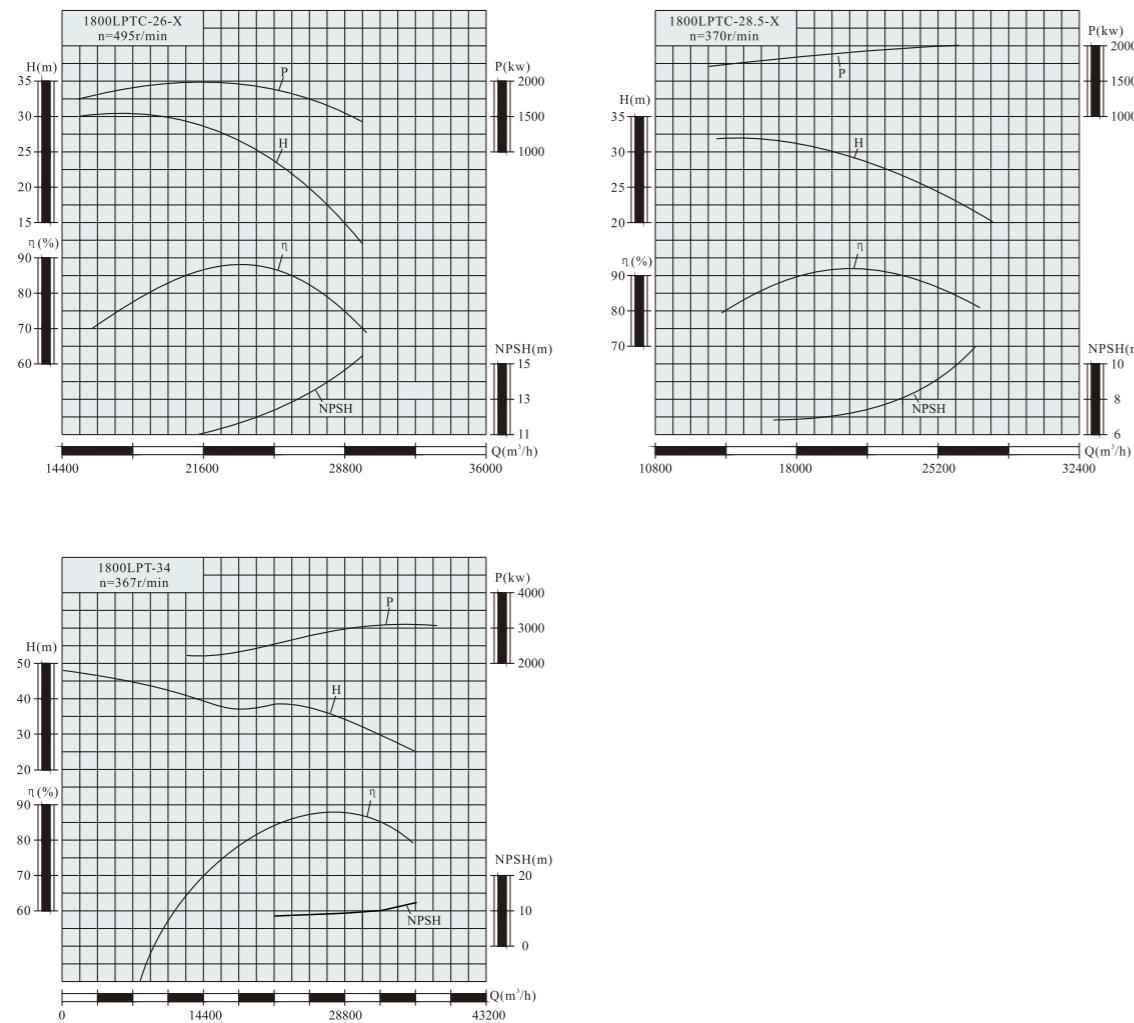
LP(T)型性能曲线图 LP(T) type pump performance curve drawing

 LP(T)型泵性能曲线 (出口直径600mm以上)
 LP(T) Type Performance Curve (outlet diameter more than 600 mm)

LP(T)型性能曲线图 LP(T) type pump performance curve drawing

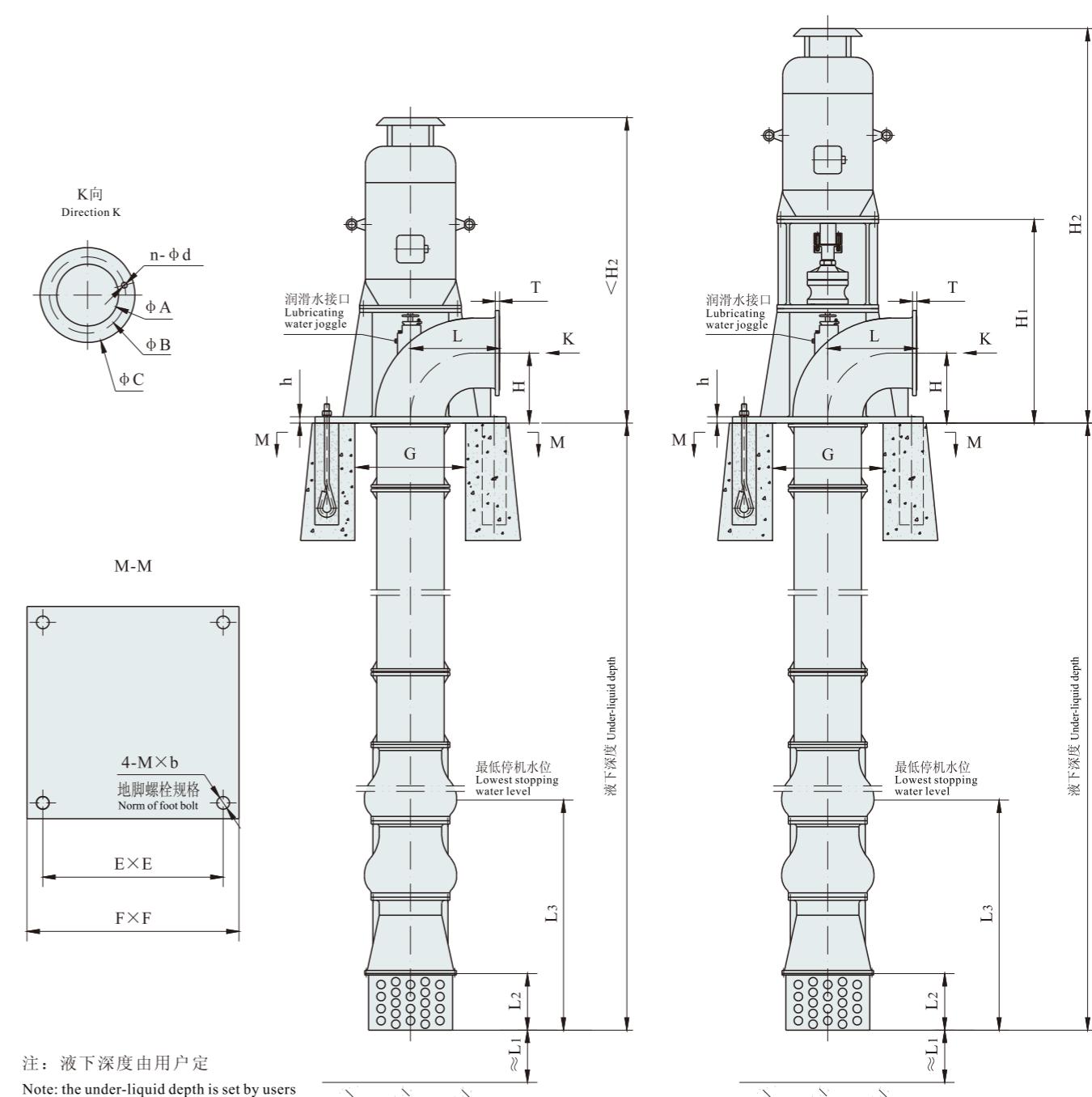
 LP(T)型泵性能曲线 (出口直径600mm以上)
 LP(T) Type Performance Curve (outlet diameter more than 600 mm)


LP(T)型性能曲线图 LP(T) type pump performance curve drawing

LP(T)型泵性能曲线 (出口直径600mm以上)
 LP(T) Type Performance Curve (outlet diameter more than 600 mm)


LP(T) TYPE VERTICAL DISCHARGE PUMP
LP(T)型安装尺寸图 LP(T) installation dimension diagram

安装尺寸图(出口直径50-400mm、泵吐出口在基础之上)
 Installation Dimension Diagram (outlet diameter 50-400mm and outlet above the base)



安装尺寸表(出口直径50-400mm、泵吐出口在基础之上) Installation Dimension Table (outlet diameter 50-400mm and outlet above the base)

序号 No.	泵型号 Pump type	外形尺寸 Dimension															
		H	H ₁	H ₂	L	T	h	A	B	C	n-φd	E	F	M×b	G	L ₁	L ₂
1	50LP(T)-10	120	535	820	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
2	50LP(T)2-20	120	520	880	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
3	50LP(T)3-30	120	520	900	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
4	50LP(T)4-40	120	535	970	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
5	50LP(T)5-50	120	535	970	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
6	50LP(T)6-60	120	570	1080	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
7	50LP(T)7-70	120	570	1080	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
8	50LP(T)8-80	120	570	1080	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
9	50LP(T)9-90	120	570	1080	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
10	50LP(T)10-100	120	570	1080	180	20	50	125	165	4-φ19	350	400	M16×300	280	300	200	500
11	65LP(T)-10	150	555	870	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
12	65LP(T)2-20	150	540	910	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
13	65LP(T)3-30	150	555	980	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
14	65LP(T)4-40	150	590	1080	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
15	65LP(T)5-50	150	590	1080	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
16	65LP(T)6-60	150	590	1080	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
17	65LP(T)7-70	150	590	1080	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
18	65LP(T)8-80	150	590	1130	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	550
19	65LP(T)9-90	150	590	1130	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	600
20	65LP(T)10-100	150	590	1210	200	20	65	145	185	4-φ19	400	450	M20×400	300	300	200	600
21	80LP(T)-15	150	635	1060	200	22	25	80	160	200	8-φ19	450	M20×400	300	300	200	600
22	80LP(T)2-30	150	615	1140	200	22	25	80	160	200	8-φ19	450	M20×400	300	300	200	600
23	80LP(T)3-45	150	615	1140	200	22	25	80	160	200	8-φ19	450	M20×400	300	300	200	600
24	80LP(T)4-60	150	655	1275	200	22	25	80	160	200	8-φ19	450	M20×400	300	300	200	600
25	80LP(T)5-75	150	655	1435	200	22	25	80	160	200	8-φ19	450	M20×400	300	300	200	600
26	80LP(T)6-90	150	655	1435	200	22	25	80	160	200	8-φ19	450	M20×400	300	300	200	600
27	80LP(T)7-108	150	655	1435	200	22	25	80	160	200	8-φ19	450	M20×400	300	300	200	600
28	100LP(T)-15	200	870	1280	250	24	30	100	180	220	8-φ19	500	M20×400	350	300	300	750

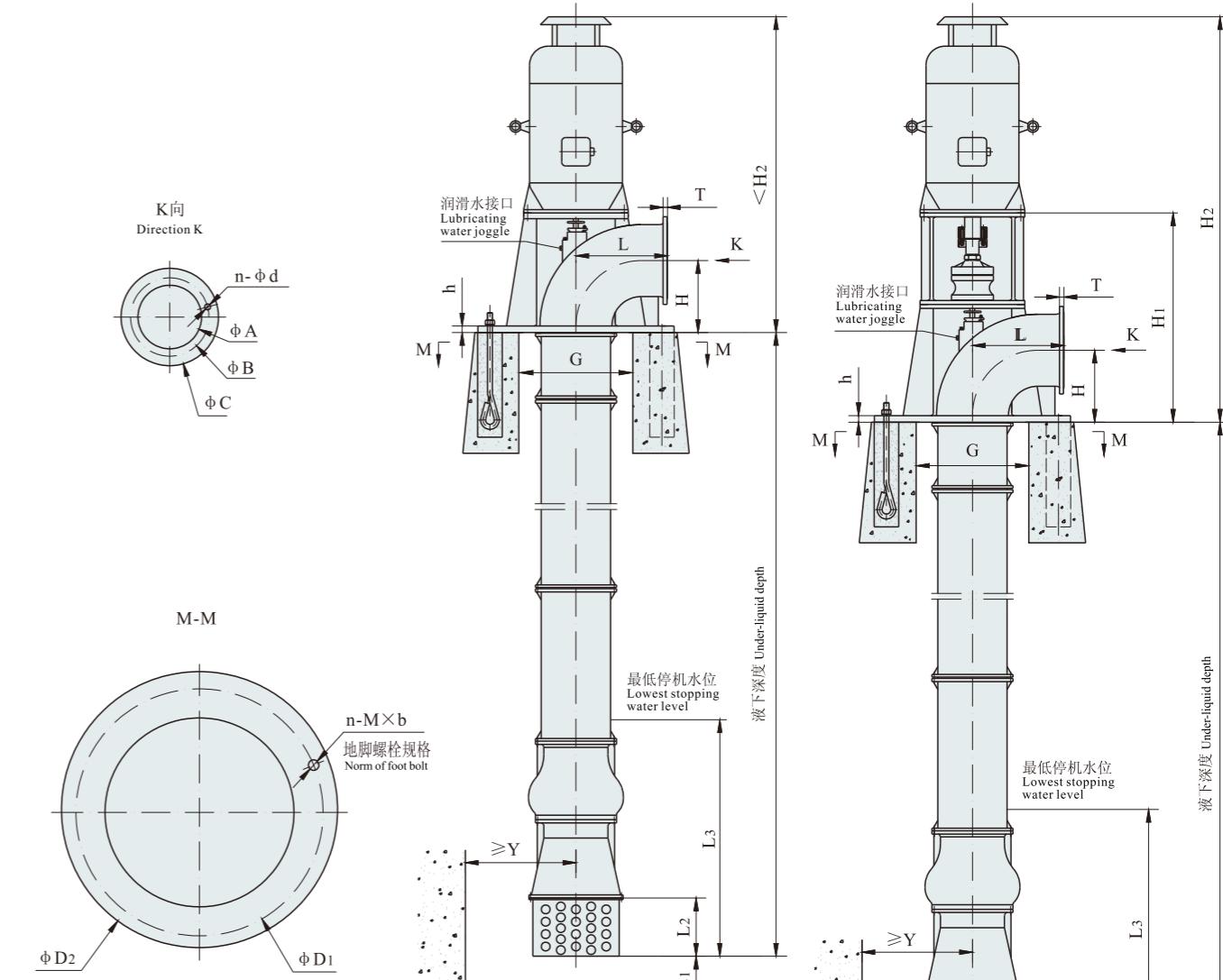
安装尺寸表(出口直径50-400mm、泵吐出口在基础之上) Installation Dimension Table (outlet diameter 50-400mm and outlet above the base)

序号 No.	泵型号 Pump type	外形尺寸 Dimension																
		H	H ₁	H ₂	L	T	h	A	B	C	n-φd	E	F	M×b	G	L ₁	L ₂	L ₃
29	100LP(T)-30	200	850	1470	250	24	30	100	180	220	8-φ19	500	550	M20×400	350	300	300	750
30	100LP(T)2-60	200	870	1610	250	24	30	100	180	220	8-φ19	500	550	M20×400	350	300	300	750
31	100LP(T)3-90	200	870	1670	250	24	30	100	180	220	8-φ19	500	550	M20×400	350	300	300	750
32	100LP(T)4-120	200	870	1770	250	24	30	100	180	220	8-φ19	500	550	M20×400	350	300	300	750
33	150LP(T)-20	240	995	1580	350	24	40	150	240	285	8-φ23	550	650	M24×500	480	300	300	900
34	150LP(T)2-30	240	995	1660	350	24	40	150	240	285	8-φ23	550	650	M24×500	480	300	300	900
35	150LP(T)2-40	240	995	1740	350	24	40	150	240	285	8-φ23	550	650	M24×500	480	300	300	900
36	150LP(T)3-60	240	975	1770	350	24	40	150	240	285	8-φ23	550	650	M24×500	480	300	300	900
37	150LP(T)4-80	240	995	1820	350	24	40	150	240	285	8-φ23	550	650	M24×500	480	300	300	900
38	150LP(T)5-100	240	995	1880	350	24	40	150	240	285	8-φ23	550	650	M24×				

安装尺寸表(出口直径50-400mm、泵吐出口在基础之上) Installation Dimension Table (outlet diameter 50-400mm and outlet above the base)

序号 No.	泵型号 Pump type	外形尺寸 Dimension																
		H	H1	H2	L	T	h	A	B	C	n-Φd	E	F	M×b	G	L1	L2	L3
57	300LP(T)-20	350	1205	2100	450	28	50	300	400	445	12-Φ23	700	800	M30×630	600	300	300	1200
58	300LP(T)-2-30	350	1205	2185	450	28	50	300	400	445	12-Φ23	700	800	M30×630	600	300	300	1200
59	300LP(T)-2-40	350	1225	2785	450	28	50	300	400	445	12-Φ23	700	800	M30×630	600	300	300	1200
60	300LP(T)-3-60	350	1225	2785	450	28	50	300	400	445	12-Φ23	700	800	M30×630	600	300	300	1200
61	300LP(T)-4-80	350	1225	2870	450	28	50	300	400	445	12-Φ23	700	800	M30×630	600	300	300	1200
62	350LP(T)-4	400	1345	2010	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1350
63	350LP(T)-6	400	1345	2085	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1350
64	350LP(T)-8	400	1345	2115	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1350
65	350LP(T)-10	400	1345	2140	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1350
66	350LP(T)-15	400	1325	2305	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1250
67	350LP(T)-20	400	1325	2355	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1250
68	350LP(T)-2-30	400	1450	2940	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1250
69	350LP(T)-2-40	400	1450	3030	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1250
70	350LP(T)-3-60	400	1450	3125	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1250
71	350LP(T)-4-80	400	1450	3150	500	30	50	350	460	505	16-Φ23	800	950	M30×630	700	300	300	1250
72	400LP(T)-4	450	1570	2310	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
73	400LP(T)-6	450	1570	2365	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
74	400LP(T)-8	450	1570	2465	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
75	400LP(T)-10	450	1570	2550	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
76	400LP(T)-13	450	1570	2600	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
77	400LP(T)-16	450	1570	2820	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
78	400LP(T)-20	450	1550	2800	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
79	400LP(T)-25	450	1550	2900	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
80	400LP(T)-30	450	1610	2960	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
81	400LP(T)-35	450	1610	3145	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
82	400LP(T)-2-40	450	1610	3060	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
83	400LP(T)-2-50	450	1610	3145	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600
84	400LP(T)-2-60	450	1610	3145	550	32	50	400	515	565	16-Φ28	900	1000	M30×630	800	350	400	1600

LP(T) 立式排水泵
LP(T) TYPE VERTICAL DISCHARGE PUMP
LP(T)型安装尺寸表 LP(T) installation dimension table
LP(T)型安装尺寸图 LP(T) installation dimension diagram

 安装尺寸图(出口直径500-600mm、泵吐出口在基础之上)
 Installation Dimension Diagram (outlet diameter 500-600mm and outlet above the base)

 注: 液下深度由用户定
 Note: the under-liquid depth is set by users

 配YLB电机(轴向力由电机承受)
 Fitted with YLB motor (the axial force will be borne by the motor)

 配Y系列电机(轴向力由水泵承受)
 Fitted with Y series motor (the axial force will be borne by the water pump)

LP(T)型安装尺寸表 LP(T) installation dimension table

安装尺寸表(出口直径500-600mm、泵吐出口在基础之上) Installation Dimension Table (outlet diameter 500-600mm and outlet above the base)

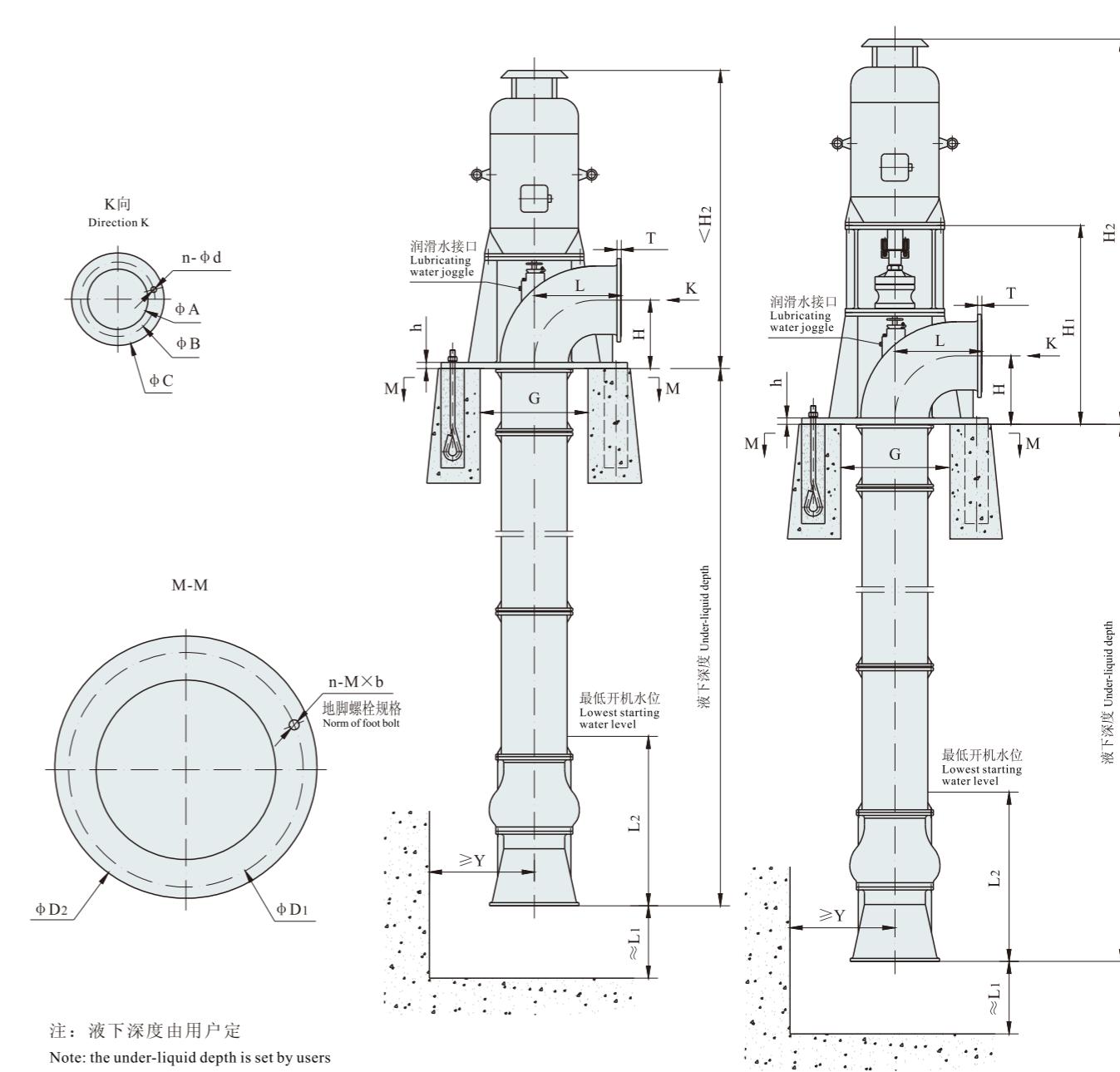
序号 No.	泵型号 Pump type	外形尺寸 Dimension																	
		H	H1	H2	L	T	h	A	B	C	n-Φd	D1	D2	n-M×b	G	L1	L2	L3	Y
1	500LP(T)-4	550	1500	2400	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
2	500LP(T)-6	550	1500	2530	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
3	500LP(T)-8	550	1500	2750	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
4	500LP(T)-10	550	1500	2850	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
5	500LP(T)-12	550	1600	3050	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
6	500LP(T)-15	550	1600	3050	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
7	500LP(T)-20	550	1600	3150	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
8	500LP(T)-25	550	1800	3350	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
9	500LP(T)-30	550	1800	3550	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
10	500LP(T)-35	550	1900	3850	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
11	500LP(T)-40	550	1900	4100	700	34	50	500	620	670	20-Φ28	1200	1300	8-M30×630	850	450	500	1800	400
12	600LP(T)-4	650	2000	3030	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
13	600LP(T)-6	650	2000	3350	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
14	600LP(T)-8	650	2000	3450	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
15	600LP(T)-10	650	2000	3550	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
16	600LP(T)-12	650	2000	3450	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
17	600LP(T)-15	650	2000	3550	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
18	600LP(T)-20	650	2000	3650	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
19	600LP(T)-25	650	2000	3800	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
20	600LP(T)-30	650	2100	4100	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
21	600LP(T)-35	650	2100	4200	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600
22	600LP(T)-40	650	2150	4350	800	36	50	600	725	780	20-Φ30	1450	1550	8-M30×630	1100	550	600	1900	600

LP(T) 立式排水泵

LP(T) TYPE VERTICAL DISCHARGE PUMP

LP(T)型安装尺寸表 LP(T) installation dimension table

安装尺寸图(出口直径700mm以上、泵吐出口在基础之上)
Installation Dimension Diagram (outlet diameter less than 700mm and outlet above the base)



配Y系列电机(轴向力由水泵承受)
Fitted with Y series motor (the axial force will be borne by the water pump)

安装尺寸表(出口直径700mm以上、泵吐出口在基础之上)Installation Dimension Table (outlet diameter less than 700mm and outlet above the base)

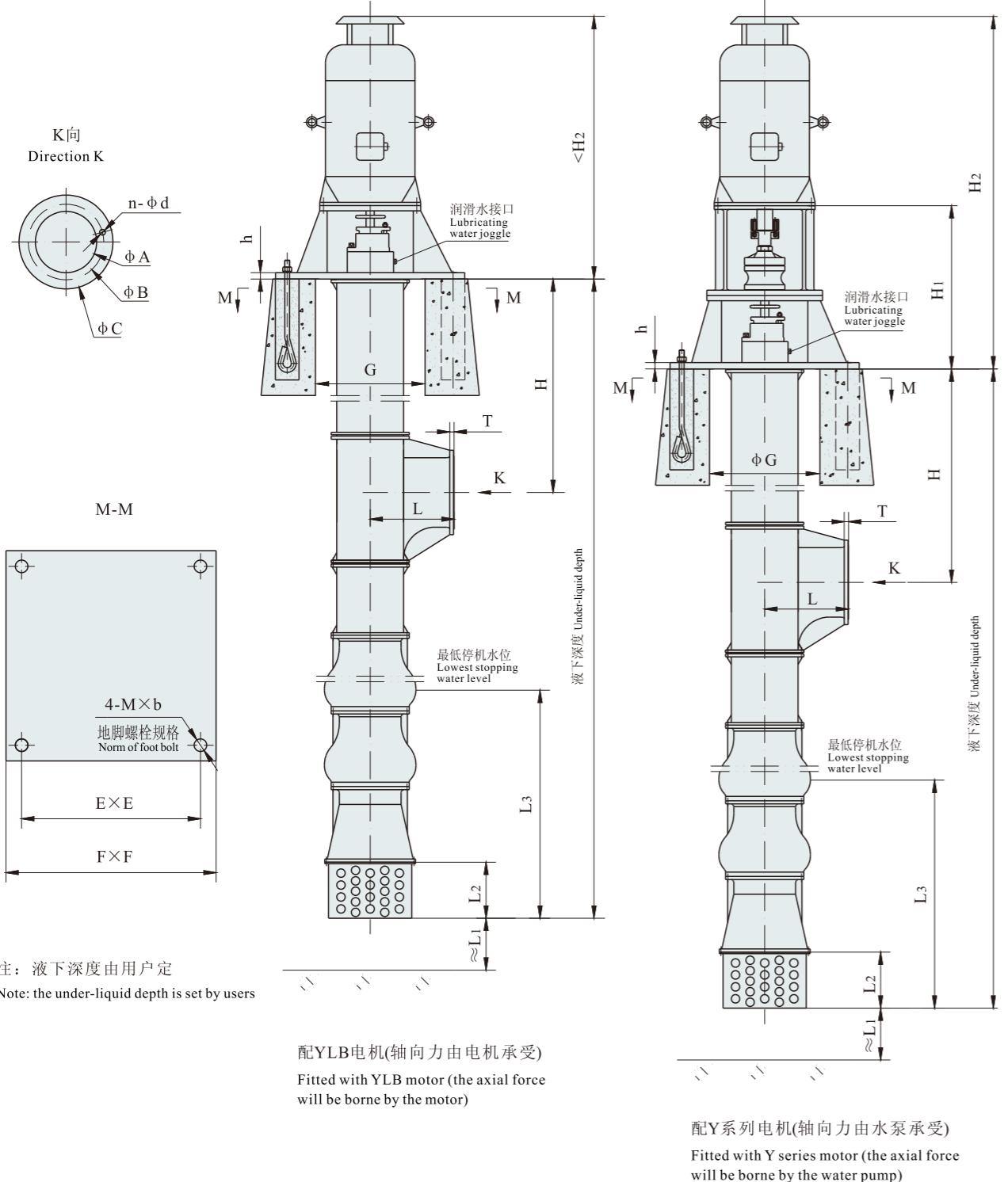
序号 No.	泵型号 Pump type	外形尺寸 Dimension																
		H	H ₁	H ₂	L	T	h	A	B	C	n-φd	D ₁	D ₂	n-M×b	G	L ₁	L ₂	Y
1	700LP(T)-4	700	2300	4350	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
2	700LP(T)-6	700	2300	4350	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
3	700LP(T)-8	700	2350	4400	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
4	700LP(T)-10	700	2350	4450	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
5	700LP(T)-12	700	2400	4550	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
6	700LP(T)-15	700	2400	4650	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
7	700LP(T)-20	700	2400	4700	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
8	700LP(T)-25	700	2500	4750	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
9	700LP(T)-30	700	2500	4850	700	30	40	700	810	860	24-φ26	1500	1700	8-M36×630	1200	600	1400	800
10	800LP(T)-4	800	2300	4350	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
11	800LP(T)-6	800	2350	4400	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
12	800LP(T)-8	800	2350	4450	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
13	800LP(T)-10	800	2400	4550	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
14	800LP(T)-12	800	2400	4650	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
15	800LP(T)-15	800	2400	4700	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
16	800LP(T)-20	800	2500	4750	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
17	800LP(T)-25	800	2500	4850	800	30	40	800	920	975	24-φ30	1600	1800	8-M36×630	1300	700	1500	900
18	900LP(T)-4	900	2500	4750	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
19	900LP(T)-6	900	2500	4750	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
20	900LP(T)-8	900	2500	4800	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
21	900LP(T)-10	900	2500	4800	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
22	900LP(T)-14	900	2600	4850	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
23	900LP(T)-16	900	2650	4950	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
24	900LP(T)-20	900	2700	5050	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
25	900LP(T)-25	900	2700	5100	900	36	40	900	1020	1075	24-φ30	1800	2000	12-M36×630	1500	800	1600	1000
26	1000LP(T)-4	1000	2500	4800	1000	36	40	1000	1120	1175	28-φ30	1900	2100	16-M36×630	1600	900	1700	1100
27	1000LP(T)-6	1000	2600	4850	1000	36	40	1000	1120	1175	28-φ30	1900	2100	16-M36×630	1600	900	1700	1100
28	1000LP(T)-9	1000	2650	4950	1000	36	40	1000	1120	1175	28-φ30	1900	2100	16-M36×630	1600	900	1700	1100
29	1000LP(T)-10	1000	2800	5350	1000	36	40	1000	1120	1175	28-φ30	1900	2100	16-M36×630	1600	900	1700	1100
30	1000LP(T)-16	1000	2800	5500	1000	36	50	1000	1120	1175	28-φ30	1900	2100	16-M36×630	1600	900	1700	1100
31	1000LP(T)-18	1000	2800	5550	1000	36	50	1000	1120	1175	28-φ30	1900	2100	16-M36×630	1600	900	1700	1100
32	1000LP(T)-20	1000	2800	5700	1000	36	50	1000	1120	1175	28-φ30	1900	2100	16-M36×630	1600	900	1700	1100
33	1200LP(T)-4	1100	2700	5550	1200	36	50	1200	1340	1405	32-φ33	2000	2200	16-M36×630	1700	1100	1800	1400

安装尺寸表(出口直径700mm以上、泵吐出口在基础之上)Installation Dimension Table (outlet diameter less than 700mm and outlet above the base)

序号 No.	泵型号 Pump type	外形尺寸 Dimension																
		H	H ₁	H ₂	L	T	h	A	B	C	n-φd	D ₁	D ₂	n-M×b	G	L ₁	L ₂	Y
34	1200LP(T)-6	1100	2700	5600	1200	40	50	1200	1340	1405	32-φ33	2000	2200	16-M36×630	1700	1100	1800	1400
35	1200LP(T)-9	1100	2700	5650	1200	40	50	1200	1340	140								

LP(T)型安装尺寸图 LP(T) installation dimension diagram

安装尺寸图(出口直径50-600mm、泵吐出口在基础之下)
 Installation Dimension Diagram (outlet diameter 50-600mm and outlet under the base)



LP(T) TYPE VERTICAL DISCHARGE PUMP

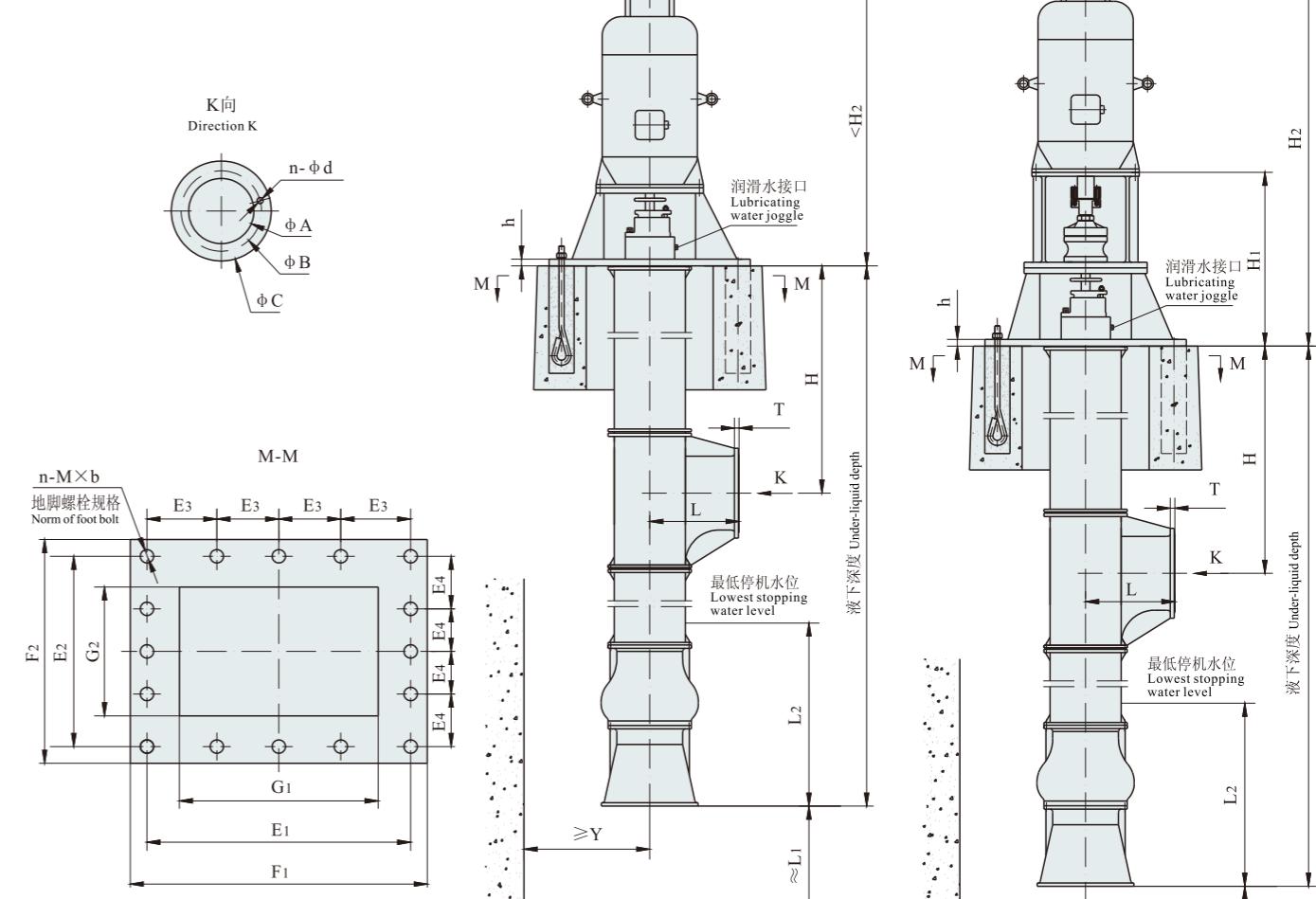
LP(T)型安装尺寸表 LP(T) installation dimension table

序号 No.	泵型号 Pump type	外形尺寸 Dimension												G	L1	L2	L3	
		H	H1	H2	L	T	h	A	B	C	n-φd	E	F					
1	50LP(T)-10-X	500	450	760	120	20	50	125	165	4-φ19	400	500	M16×30	350	300	200	500	
2	50LP(T)2-20-X	500	450	785	120	20	50	125	165	4-φ19	400	500	M16×30	350	300	200	500	
3	65LP(T)-10-X	550	500	820	150	20	65	145	185	4-φ19	450	550	M20×40	400	300	200	550	
4	65LP(T)2-20-X	550	500	840	150	20	65	145	185	4-φ19	450	550	M20×40	400	300	200	550	
5	80LP(T)-15-X	600	550	890	150	22	80	160	200	8-φ19	500	600	M20×40	450	300	200	600	
6	80LP(T)-25-X	600	550	930	150	22	80	160	200	8-φ19	500	600	M20×40	450	300	200	600	
7	100LP(T)-15-X	700	620	1015	200	24	100	180	220	8-φ19	500	600	M20×50	450	300	300	750	
8	100LP(T)-30-X	700	650	1055	200	24	100	180	220	8-φ19	500	600	M20×50	450	300	300	750	
9	150LP(T)-20-X	800	695	1280	250	26	150	240	285	8-φ23	600	700	M24×50	550	300	300	900	
10	150LP(T)2-30-X	800	695	1290	250	26	150	240	285	8-φ23	600	700	M24×50	550	300	300	900	
11	150LP(T)2-40-X	800	695	1340	250	26	150	240	285	8-φ23	600	700	M24×50	550	300	300	900	
12	200LP(T)-15-X	900	770	1330	250	26	200	295	340	8-φ23	600	700	M24×50	550	300	300	1000	
13	200LP(T)-22-X	900	770	1410	250	26	200	295	340	8-φ23	600	700	M24×50	550	300	300	1000	
14	200LP(T)2-30-X	900	770	1430	250	26	200	295	340	8-φ23	600	700	M24×50	550	300	300	1000	
15	200LP(T)2-40-X	900	770	1530	250	26	200	295	340	8-φ23	600	700	M24×50	550	300	300	1000	
16	250LP(T)-20-X	1000	825	1495	300	28	25	250	350	395	12-φ23	700	800	M24×50	650	300	300	1100
17	250LP(T)-30-X	1000	850	1675	300	28	25	250	350	395	12-φ23	700	800	M24×50	650	300	300	1100
18	250LP(T)2-40-X	1000	850	1675	300	28	25	250	350	395	12-φ23	700	800	M24×50	650	300	300	1100
19	300LP(T)-6-X	1100	900	1945	300	28	25	300	400	445	12-φ23	750	850	M30×630	700	300	300	1200
20	300LP(T)-8-X	1100	900	2000	300	28	25	300	400	445	12-φ23	750	850	M30×630	700	300	300	1200
21	300LP(T)-10-X	1100	900	2100	300	28	25	300	400	445	12-φ23	750	850	M30×630	700	300	300	1200
22	300LP(T)-15-X	1100	925	2000	300	28	25	300	400	445	12-φ23	750	850	M30×630	700	300	300	1200
23	300LP(T)-20-X	1100	925	2100	300	28	25	300	400	445	12-φ23	750	850	M30×630	700	300	300	1200
24	300LP(T)2-30-X	1100	925	2185	300	28	25	300	400	445	12-φ23	750	850	M30×630	700	300	300	1200
25	300LP(T)2-40-X	1100	950	2785	300	28	25	300	400	445	12-φ23	750	850	M30×630	700	300	300	1200
26	350LP(T)-4-X	1200	950	1710	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1350	
27	350LP(T)-6-X	1200	950	1785	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1350	
28	350LP(T)-8-X	1200	950	1815	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1350	
29	350LP(T)-10-X	1200	950	1840	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1350	
30	350LP(T)-15-X	1200	975	1905	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1250	

安装尺寸表(出口直径50-600mm、泵吐出口在基础之下) Installation Dimension Table (outlet diameter 50-600mm and outlet under the base)

序号 No.	泵型号 Pump type	外形尺寸 Dimension																
		H	H1	H2	L	T	h	A	B	C	n-φd	E	F	M×b	G	L1	L2	L3
31	350LP(T)-20-X	1200	975	2055	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1250	
32	350LP(T)2-30-X	1200	975	2540	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1250	
33	350LP(T)2-40-X	1200	975	2630	350	30	350	460	505	16-φ23	900	1000	M30×630	800	300	300	1250	
34	400LP(T)-4-X	1300	1000	2010	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
35	400LP(T)-6-X	1300	1000	2065	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
36	400LP(T)-8-X	1300	1000	2465	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
37	400LP(T)-10-X	1300	1000	2250	400	40	40	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
38	400LP(T)-13-X	1300	1000	2300	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
39	400LP(T)-16-X	1300	1000	2520	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
40	400LP(T)-20-X	1300	1050	2600	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
41	400LP(T)-25-X	1300	1050	2600	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
42	400LP(T)-30-X	1300	1050	2660	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
43	400LP(T)2-40-X	1300	1050	2760	400	32	30	400	515	565	16-φ28	1100	1250	M30×630	1000	350	400	1600
44	500LP(T)-4-X	1500	1150	2200	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
45	500LP(T)-6-X	1500	1150	2330	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
46	500LP(T)-8-X	1500	1150	2550	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
47	500LP(T)-10-X	1500	1150	2650	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
48	500LP(T)-12-X	1500	1200	2850	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
49	500LP(T)-15-X	1500	1200	2850	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
50	500LP(T)-20-X	1500	1200	2950	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
51	500LP(T)-25-X	1500	1250	3050	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
52	500LP(T)-30-X	1500	1250	3250	500	34	40	500	620	670	20-φ28	1400	1500	M36×630	1250	450	500	1800
53	600LP(T)-4-X	1800	1300	2730	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900
54	600LP(T)-6-X	1800	1300	3050	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900
55	600LP(T)-8-X	1800	1300	3150	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900
56	600LP(T)-10-X	1800	1300	3250	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900
57	600LP(T)-12-X	1800	1300	3350	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900
58	600LP(T)-15-X	1800	1350	3400	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900
59	600LP(T)-20-X	1800	1350	3450	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900
60	600LP(T)-25-X	1800	1350	3600	600	36	40	600	725	780	20-φ30	1500	1600	M42×800	1300	550	600	1900

LP(T) 立式排水泵
LP(T) TYPE VERTICAL DISCHARGE PUMP
LP(T)型安装尺寸表 LP(T) installation dimension table

 安装尺寸图(出口直径700mm以上、泵吐出口在基础之下)
 Installation Dimension Diagram (outlet diameter less than 700mm and outlet under the base)


注: H和液下深度由用户定

Note: H and the under-liquid depth is set by users

配YLB电机(轴向力由电机承受)

Fitted with YLB motor (the axial force will be borne by the motor)

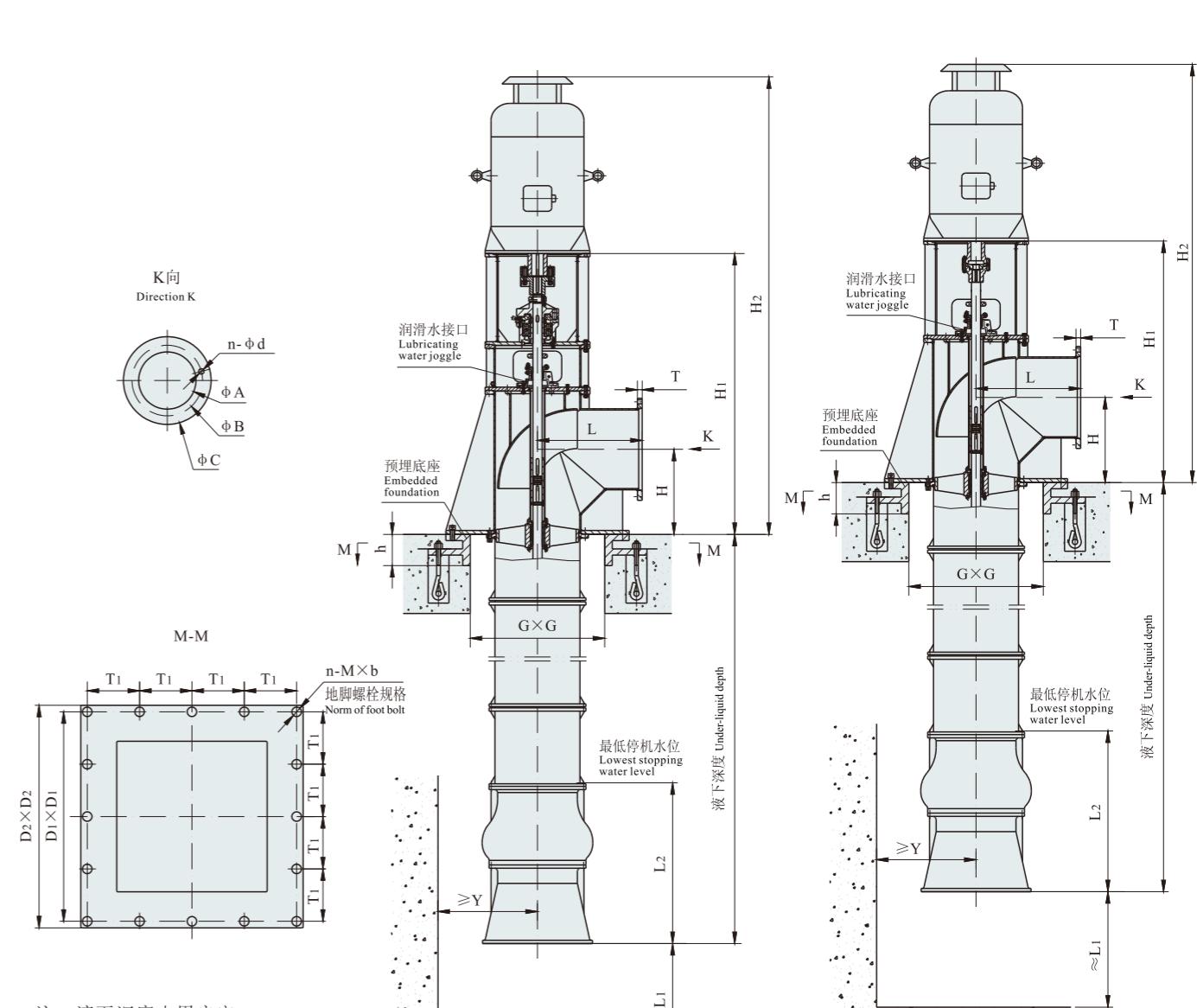
配Y系列电机(轴向力由水泵承受)

Fitted with Y series motor (the axial force will be borne by the water pump)

安装尺寸表(出口直径700mm以上、泵吐出口在基础之下) Installation Dimension Table (outlet diameter less than 700mm and outlet under the base)

序号 No.	泵型号 Pump type	外形尺寸 Dimension																				
		H ₁	H ₂	L	T	h	A	B	C	n-Φd	E ₁	E ₂	E ₃	E ₄	F ₁	F ₂	n-M×b	G ₁	G ₂	L ₁	L ₂	Y
1	700LP(T)-10-X	1400	3930	700	30	40	700	810	860	24-Φ26	1800	1500	600	500	2000	1700	12-M30×630	1500	1200	600	1400	800
2	700LP(T)-25-X	1400	4230	700	30	40	700	810	860	24-Φ26	1800	1500	600	500	2000	1700	12-M30×630	1500	1200	600	1400	800
3	800LP(T)-7-X	1450	4050	750	30	40	800	920	975	24-Φ30	1950	1650	650	550	2100	1800	12-M30×630	1600	1300	700	1500	900
4	800LP(T)-13.4-X	1450	4100	750	30	40	800	920	975	24-Φ30	1950	1650	650	550	2100	1800	12-M30×630	1600	1300	700	1500	900
5	800LP(T)-17-X	1450	4150	750	30	40	800	920	975	24-Φ30	1950	1650	650	550	2100	1800	12-M30×630	1600	1300	700	1500	900
6	900LP(T)-7-X	1500	4450	850	32	40	900	1020	1075	24-Φ30	2100	1800	700	600	2300	2000	12-M36×630	1800	1500	800	1600	1000
7	900LP(T)-12.6-X	1500	4450	850	32	40	900	1020	1075	24-Φ30	2100	1800	700	600	2300	2000	12-M36×630	1800	1500	800	1600	1000
8	900LP(T)-17-X	1500	4500	850	32	40	900	1020	1075	24-Φ30	2100	1800	700	600	2300	2000	12-M36×630	1800	1500	800	1600	1000
9	1000LP(T)-7-X	1600	5200	900	35	50	1000	1120	1175	28-Φ30	2300	1900	575	475	2500	2100	16-M36×630	2000	1600	900	1700	1100
10	1000LP(T)-13-X	1600	5250	900	35	50	1000	1120	1175	28-Φ30	2300	1900	575	475	2500	2100	16-M36×630	2000	1600	900	1700	1100
11	1000LP(T)-17-X	1600	5400	900	35	50	1000	1120	1175	28-Φ30	2300	1900	575	475	2500	2100	16-M36×630	2000	1600	900	1700	1100
12	1200LP(T)-8-X	1700	5500	1000	35	50	1200	1340	1405	32-Φ33	2400	2000	600	500	2600	2200	16-M36×630	2100	1700	1100	1800	1400
13	1200LP(T)-10-X	1700	5650	1000	35	50	1200	1340	1405	32-Φ33	2400	2000	600	500	2600	2200	16-M36×630	2100	1700	1100	1800	1400
14	1200LP(T)-17-X	1700	5950	1000	35	50	1200	1340	1405	32-Φ33	2400	2000	600	500	2600	2200	16-M36×630	2100	1700	1100	1800	1400
15	1400LP(T)-9-X	1800	5700	1200	40	50	1400	1560	1630	36-Φ36	2800	2300	700	575	3000	2500	16-M42×800	2500	2000	1400	2100	1600
16	1400LP(T)-14-X	1800	6200	1200	40	50	1400	1560	1630	36-Φ36	2800	2300	700	575	3000	2500	16-M42×800	2500	2000	1400	2100	1600
17	1500LP(T)-26-X	1900	6400	1300	45	50	1500	1660	1730	36-Φ36	2900	2400	725	600	3100	2600	16-M42×800	2600	2100	1500	2300	1800
18	1600LP(T)-7-X	2000	6600	1400	50	60	1600	1760	1830	40-Φ36	3200	2600	640	520	3400	2800	20-M48×1000	2800	2200	1600	2500	2000
19	1600LP(T)-14.6-X	2000	6600	1400	50	60	1600	1760	1830	40-Φ36	3200	2600	640	520	3400	2800	20-M48×1000	2800	2200	1600	2500	2000
20	1600LP(T)-20-X	2000	6600	1400	50	60	1600	1760	1830	40-Φ36	3200	2600	640	520	3400	2800	20-M48×1000	2800	2200	1600	2500	2000
21	1600LP(T)-19-X	2000	6600	1400	50	60	1600	1760	1830	40-Φ36	3200	2600	640	520	3400	2800	20-M48×1000	2800	2200	1600	2500	2000
22	1800LP(T)-7-X	2100	7950	1600	50	60	1800	1970	2045	44-Φ42	3400	2800	680	560	3600	3000	20-M48×1000	3000	2400	2000	3000	2500
23	1800LP(T)-10-X	2100	8230	1600	50	60	1800	1970	2045	44-Φ42	3400	2800	680	560	3600	3000	20-M48×1000	3000	2400	2000	3000	2500
24	1800LP(T)-13-X	2100	8450	1600	50	60	1800	1970	2045	44-Φ42	3400	2800	680	560	3600	3000	20-M48×1000	3000	2400	2000	3000	2500
25	1800LP(T)-17-X	2100	8630	1600	50	60	1800	1970	2045	44-Φ42	3400	2800	680	560	3600	3000	20-M48×1000	3000	2400	2000	3000	2500

LP(T) TYPE VERTICAL DISCHARGE PUMP
LPTC抽芯式安装尺寸图 LPTC loose core type installation dimension diagram

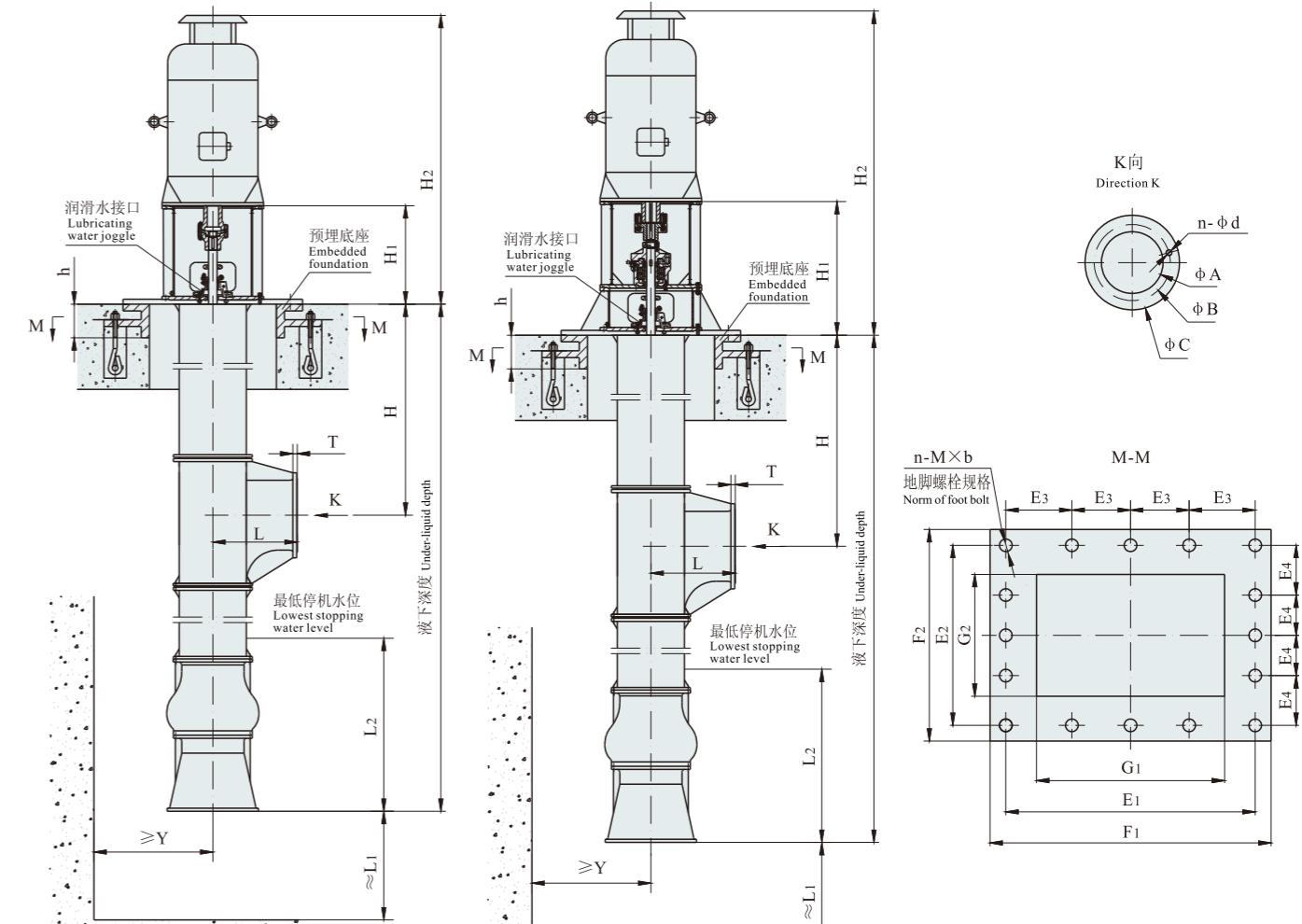
 抽芯式安装尺寸图(泵吐出口在基础之上)
 Loose core type installation Dimension Diagram (outlet above the base)

 配YLB电机(轴向力由电机承受, 泵上不装防反转装置, 泵和电机采用刚性联轴器连接)
 Fitted with Y series motor (the axial force will be borne by the motor, no reversal-resisting device is mounted on the pump, both pump and motor are jointed with a rigid clutch)

LPTC抽芯式安装尺寸表 LPTC loose core type installation dimension table

序号 No.	泵型号 Pump type	外形尺寸 Dimension																	
		H	H1	H2	L	T	h	A	B	C	n-φd	D1	D2	T1	n-M×b	G	L1	L2	Y
1	600LPTC-15	650	2150	3850	800	36	150	600	725	780	20-φ30	1600	1700	800	8-M42×800	1150	500	1200	700
2	600LPTC-20	650	2150	3850	800	36	150	600	725	780	20-φ30	1600	1700	800	8-M42×800	1150	500	1200	700
3	700LPTC-15	750	2300	4150	900	30	150	700	810	860	24-φ26	1600	1700	800	8-M42×800	1150	600	1400	800
4	700LPTC-20	750	2300	4350	900	30	150	700	810	860	24-φ26	1600	1700	800	8-M42×800	1150	600	1400	800
5	800LPTC-15	850	2300	4550	1000	30	150	800	920	975	24-φ30	2000	2200	500	16-M42×800	1600	700	1500	900
6	800LPTC-20	850	2350	4650	1000	30	150	800	920	975	24-φ30	2000	2200	500	16-M42×800	1600	700	1500	900
7	900LPTC-15	950	2500	4750	1100	32	150	900	1020	1075	24-φ30	2000	2200	500	16-M42×800	1600	800	1600	1000
8	900LPTC-20	950	2500	4750	1100	32	150	900	1020	1075	24-φ30	2000	2200	500	16-M42×800	1600	800	1600	1000
9	1000LPTC-15	1000	2600	5150	1200	35	150	1000	1120	1175	28-φ30	2000	2200	500	16-M42×800	1600	900	1700	1100
10	1000LPTC-20	1000	2600	5350	1200	35	150	1000	1120	1175	28-φ30	2000	2200	500	16-M42×800	1600	900	1700	1100
11	1200LPTC-15	1100	2700	5750	1200	35	150	1200	1340	1405	32-φ33	2000	2200	500	16-M42×800	1600	1100	1800	1400
12	1200LPTC-19	1100	2700	5830	1200	35	150	1200	1340	1405	32-φ33	2000	2200	500	16-M42×800	1600	1100	1800	1400
13	1400LPTC-9	1300	3400	5800	1500	40	200	1400	1560	1630	36-φ36	2800	3000	700	16-M42×800	2300	1400	2100	1600
14	1400LPTCB-10(+4°)	1300	3400	5800	1500	40	200	1400	1560	1630	36-φ36	2800	3000	700	16-M42×800	2300	1400	2100	1600
15	1400LPTCB-10(2°)	1300	3400	6000	1500	40	200	1400	1560	1630	36-φ36	2800	3000	700	16-M42×800	2300	1400	2100	1600
16	1400LPTCB-10(0°)	1300	3400	6200	1500	40	200	1400	1560	1630	36-φ36	2800	3000	700	16-M42×800	2300	1400	2100	1600
17	1400LPTCB-10(+2°)	1300	3400	6500	1500	40	200	1400	1560	1630	36-φ36	2800	3000	700	16-M42×800	2300	1400	2100	1600
18	1400LPTCB-10(+4°)	1300	3400	6800	1500	40	200	1400	1560	1630	36-φ36	2800	3000	700	16-M42×800	2300	1400	2100	1600
19	1400LPTCQ-10	1300	3400	6200	1500	40	200	1400	1560	1630	36-φ36	2800	3000	700	16-M42×800	2300	1400	2100	1600
20	1500LPTC-26	1400	4200	6400	1600	45	200	1500	1660	1730	36-φ36	2800	3000	700	16-M48×1000	2300	1500	2300	1800
21	1600LPTCQ-8	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	700	16-M42×1000	2300	1600	2500	2000
22	1600LPTC-11(-4°)	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	700	16-M42×1000	2300	1600	2500	2000
23	1600LPTC-11(-2°)	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	700	16-M42×1000	2300	1600	2500	2000
24	1600LPTC-11(0°)	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	400	28-M42×1000	2300	1600	2500	2000
25	1600LPTC-11(+2°)	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	400	28-M48×1000	2300	1600	2500	2000
26	1600LPTC-11(+4°)	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	400	28-M48×1000	2300	1600	2500	2000
27	1600LPTC-14	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	400	28-M42×1000	2300	1600	2500	2000
28	1600LPTC-40	1500	4700	6600	1700	50	200	1600	1760	1830	40-φ36	2800	3000	400	28-M48×1000	2300	1600	2500	2000
29	1800LPTCQ-16	1600	5500	8150	2000	50	200	1800	1970	2045	44-φ42	2800	3000	400	28-M48×1000	2300	2000	3000	2500
30	1800LPTC-17	1600	5500	8050	2000	50	200	1800	1970	2045	44-φ42	2800	3000	400	28-M48×1000	2300	2000	3000	2500
31	1800LPTC-21	1600	5500	8350	2000	50	200	1800	1970	2045	44-φ42	2800	3000	400	28-M48×1000	2300	2000	3000	2500

安装尺寸表(泵吐出口在基础之上) Installation Dimension Table (outlet above the base)

LP(T) TYPE VERTICAL DISCHARGE PUMP
LPTC抽芯式安装尺寸图 LPTC loose core type installation dimension diagram

 抽芯式安装尺寸图(泵吐出口在基础之下)
 Loose core type installation Dimension Diagram (outlet under the base)


配YLB电机(轴向力由电机承受, 泵上不装防反转装置, 泵和电机采用刚性联轴器连接)

Fitted with YLB motor (the axial force will be borne by the motor, no reversal-resisting device is mounted on the pump, both pump and motor are jointed with a rigid clutch)

配Y系列电机(轴向力由水泵承受)

Fitted with Y series motor (the axial force will be borne by the water pump)

LPTC抽芯式安装尺寸表 LPTC loose core type installation dimension table

序号 No.	泵型号 Pump type	外形尺寸 Dimension																					
		H ₁	H ₂	L	T	h	A	B	C	n-φd	E ₁	E ₂	E ₃	E ₄	F ₁	F ₂	n-M×b	G ₁	G ₂	L ₁	L ₂	Y	
1	600LPTC-15-X	1350	2630	600	36	150	600	725	780	20-φ30	2000	1800	500	600	2200	2000	14-M30×630	1600	1400	500	1300	700	
2	600LPTC-20-X	1350	2830	600	36	150	600	725	780	20-φ30	2000	1800	500	600	2200	2000	14-M30×630	1600	1400	500	1300	700	
3	700LPTC-15-X	1400	2950	700	30	150	700	810	860	24-φ26	2000	1800	500	600	2200	2000	14-M30×630	1600	1400	600	1400	800	
4	700LPTC-20-X	1400	3250	700	30	150	700	810	860	24-φ26	2000	1800	500	600	2200	2000	14-M30×630	1600	1400	600	1400	800	
5	800LPTC-15-X	1450	3050	750	30	150	800	920	975	24-φ30	2000	1800	500	600	2200	2000	14-M30×630	1600	1400	700	1500	900	
6	800LPTC-20-X	1450	3500	750	30	150	800	920	975	24-φ30	2000	1800	500	600	2200	2000	14-M30×630	1600	1400	700	1500	900	
7	900LPTC-15-X	1500	3650	850	32	200	900	1020	1075	24-φ30	2400	2100	480	525	2500	2200	18-M30×630	1900	1600	800	1600	1000	
8	900LPTC-20-X	1500	3850	850	32	200	900	1020	1075	24-φ30	2400	2100	480	525	2500	2200	18-M30×630	1900	1600	800	1600	1000	
9	1000LPTC-15-X	1600	4450	900	32	200	1000	1120	1175	28-φ30	2400	2100	480	525	2500	2200	18-M30×630	1900	1600	900	1700	1100	
10	1000LPTC-20-X	1600	4800	900	32	200	1000	1120	1175	28-φ30	2400	2100	480	525	2500	2200	18-M30×630	1900	1600	900	1700	1100	
11	1200LPTC-15-X	1700	5200	1000	32	200	1200	1340	1405	32-φ35	2400	2100	480	525	2500	2200	18-M30×630	1900	1600	1100	1800	1400	
12	1200LPTC-19-X	1700	5250	1000	32	200	1200	1340	1405	32-φ35	2400	2100	480	525	2500	2200	18-M30×630	1900	1600	1100	1800	1400	
13	1400LPTC-9-X	1800	5700	1200	40	250	1400	1560	1630	36-φ36	3400	2800	680	560	3600	3000	20-M36×630	3000	2400	1400	2100	1600	
14	1400LPTC-14-X	1800	6200	1200	40	250	1400	1560	1630	36-φ36	3400	2800	680	560	3600	3000	20-M36×630	3000	2400	1400	2100	1600	
15	1500LPTC-26-X	1900	6400	1300	45	250	1500	1660	1730	36-φ36	3400	2800	680	560	3600	3000	20-M36×630	3000	2400	1500	2300	1800	
16	1500LPTC-26A-X	1900	6600	1300	45	250	1500	1660	1730	36-φ36	3400	2800	680	560	3600	3000	20-M42×800	3000	2400	1500	2300	1800	
17	1500LPTC-26B-X	1900	6700	1400	50	250	1600	1760	1830	40-φ36	3400	2800	680	560	3600	3000	20-M42×800	3000	2400	1600	2500	2000	
18	1600LPTC-6-X	2000	6600	1400	50	250	1600	1760	1830	40-φ36	3400	2800	680	560	3600	3000	20-M42×800	3000	2400	1600	2500	2000	
19	1600LPTCQ-10-X	2000	6700	1400	50	250	1600	1760	1830	40-φ36	3400	2800	680	560	3600	3000	20-M42×800	3000	2400	1600	2500	2000	
20	1600LPTC-20-X	2000	6800	1400	50	250	1600	1760	1830	40-φ36	3400	2800	680	560	3600	3000	20-M42×800	3000	2400	1600	2500	2000	
21	1800LPTC-24-X	2100	7200	1600	50	250	1800	1970	2045	44-φ42	3600	3000	600	500	3800	3200	24-M42×800	3200	2600	2000	3000	2500	
22	1800LPTC-26-X	2100	7300	1600	50	250	1800	1970	2045	44-φ42	3600	3000	600	500	3800	3200	24-M42×800	3200	2600	2000	3000	2500	
23	1800LPTC-28.5-X	2100	7400	1600	50	250	1800	1970	2045	44-φ42	3600	3000	600	500	3800	3200	24-M42×800	3200	2600	2000	3000	2500	
24	2000LPTC-20-X	2200	5200	1600	50	50	2000	2180	2265	48-φ42	3600	3000	600	500	3800	3200	24-M42×800	3200	2600	1800	2800	2200	
25	2000LPTC-24-X	2400	5800	1600	50	50	2000	2180	2265	48-φ42	3600	3000	600	500	3800	3200	24-M42×800	3200	2600	1800	2800	2200	
26	2200LPTC-27.5-X	2800	6300	1800	54	55	2200	2390	2475	52-φ42	3720	3120	620	520	3920	3320	24-M42×800	3320	2720	2000	3000	2400	
27	2400LPTC-24-X	3000	6600	2000	60	60	2400	2600	2685	56-φ42	3900	3300	650	550	4100	3500	24-M42×800	3500	2900	2200	3200	2600	

安装尺寸表(泵吐出口在基础之下)Installation Dimension Table (outlet under the base)

LP(T) TYPE VERTICAL DISCHARGE PUMP
订货须知 Ordering information

1、应按使用情况决定泵的型号规格、材料、密封形式及电机。在订货时应提供介质名称、流量、扬程等，并指出介质的密度、粘度、浓度、温度、饱和蒸汽压、结晶性等。若介质中含有的固体颗粒浓度和颗粒最大直径或则PH值超出泵的使用范围，订货前需与本公司技术中心联系。

2、若对原动机有特殊要求时，用户应说明现场条件、环境和湿度、安装地点及类别。

注：①. 为确保用户利益，样本所列安装尺寸仅供参考，订货时以制造厂商提供的安装图为准。

②. 如有其它特殊要求，签订合同前请与本公司技术中心联系，并在合同上说明具体要求。

3、供货范围 (具体供货以合同为准)

①. 水泵本体一台（包括电机，不需要电机时请提出）；

②. 弹性柱销联轴器部件；

③. 根据用户需要可另行配套供应：出口管路及附件、易损件和配件、电控柜等。

4、易损件及常用备品备件

①. 水泵轴承（包括支架轴承、中间轴承和下轴承）、密封环、填料；

②. 叶轮、泵轴、联轴器（轴与轴之间）、锥套或叶轮螺母。

5、专用安装、拆卸工具

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
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
75		0.4	0.8	3.3	5.9
100		0.23	0.8	1.3	2.1
125		0.23	0.4	0.63	1.3
150		0.16	0.26	0.58	1.1
175		0.11	0.27	0.5	0.74
200			0.13	0.26	0.53
250			0.07	0.12	0.18
300					0.07
					0.12
					0.19
					0.37
					0.49
					0.61
					0.76
					0.9
					1.1
					1.3
					1.5
					2.0
					2.4
					3.0

阀及弯管折合直管长度(每个)

The length of a straight pipe converted from 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	未畅开加倍 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 8L/s 时，直管每100m损失1.3m，则10m损失0.13m，即一个100mm底阀，流量为 8L/s 时，损失扬程0.13m。

Note: For instance, a 100mm diameter pipe, the foot valve has a $100 \times 100 = 10000\text{mm} = 10\text{m}$ diameter when which is converted into 100 times that of the pipe's diameter. Suppose the flow is 8L/s Looked into the above table, the loss of the straight pipe is 1.3m each 100m, then the one for 100m is 0.13m, that is, for a 100mm foot valve with a flow 8L/s , its head low is 0.13m.

一定管路直径之最大流量限制

Limit of the maximum flow for a pipe with a certain diameter

管路直径 Pipeline diameter (mm)	最大流量 Maximum flow (L/s)	最大流速 Maximum flow rate (m/s)	管路直径 Pipeline diameter (mm)	最大流量 Maximum flow (L/s)	最大流速 Maximum flow rate (m/s)
25	1	2.04	125	30.0	2.44
38	2.5	1.69	150	43.0	2.45
50	4.17	2.12	175	60.0	2.49
65	6.67	2.01	200	83.3	2.69
75	10.0	2.26	250	133.0	2.72
100	18.4	2.33	300	192.0	2.71

直管摩擦损失简表(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 a straight pipe(for evaluation),the lost meters of a 100m straight pipe takes the newly iron pipe as the standard and multiple for the old one.



天津滕祥市政工程有限公司
东海粮油工业张家港有限公司
中泵泵产品成套销售公司
鄂钢集团物资供应处
连江福泰钢铁有限公司
河北大唐王滩发电厂
新疆天富热电有限公司
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深圳华美板材有限公司
北京裕阳创新科技有限公司
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青岛荣达斯工贸有限公司
湖北华电襄樊发电有限公司
河北力通无缝钢管有限公司
中国水电建设集团国际工程有限公司
柳州钢铁股份有限公司
迁安轧——钢铁集团有限公司
河北胜宝钢管有限公司
重庆中安房地产开发有限公司
印度维柯拉姆2*23MW热电厂
天津市力克环保科技有限公司
哈尔滨电站工程有限公司
株洲华科实业发展有限公司
FLUID SYSTEMS ENGINEERING
山水水泥有限公司
重庆永盛建筑工程有限责任公司
新疆天富热电股份有限公司
东海粮油工业(张家港)有限公司
唐山市蓝欣玻璃有限公司
泸水县泉益水电开发有限责任公司
河北胜宝钢管有限公司
北京城建道桥工程有限公司
白音华金山发电有限公司

云峰发电厂物资采购
滨州海洋化工有限公司
浙江富春紫光环保股份有限公司
Akay Industries BV (出口-荷兰)
信阳华甸环保工程技术有限公司
唐山朗智自动化设备有限公司
IIP (出口-伊朗)
衡阳市环优物资贸易有限公司
云南跃渊工程有限责任公司
SETE Energy Saudi for Industrial Projects ltd
华润电力(唐山曹妃甸)有限公司
中国水电建设集团国际工程有限公司
天津八维科技
河北力通无缝钢管有限公司
浙江东海岸船业有限公司
文山拉气电站工程建设指挥部
唐钢焦化厂
国电长源荆洲热电有限公司
东莞市东江水务有限公司
霍林河坑口发电有限责任公司
SOK SOKHA CO; LTD
MMS, INC
佛山市金型制钢有限公司
中钢设备公司
华润电力(唐山曹妃甸)有限公司
赣州江钨新型合金材料有限公司
沧州中铁装备制造材料有限公司
江苏徐矿综合利用发电有限公司
葫芦岛有色金属集团有限公司
河北省力通联无缝钢管有限公司
温州建设集团公司工业安装公司