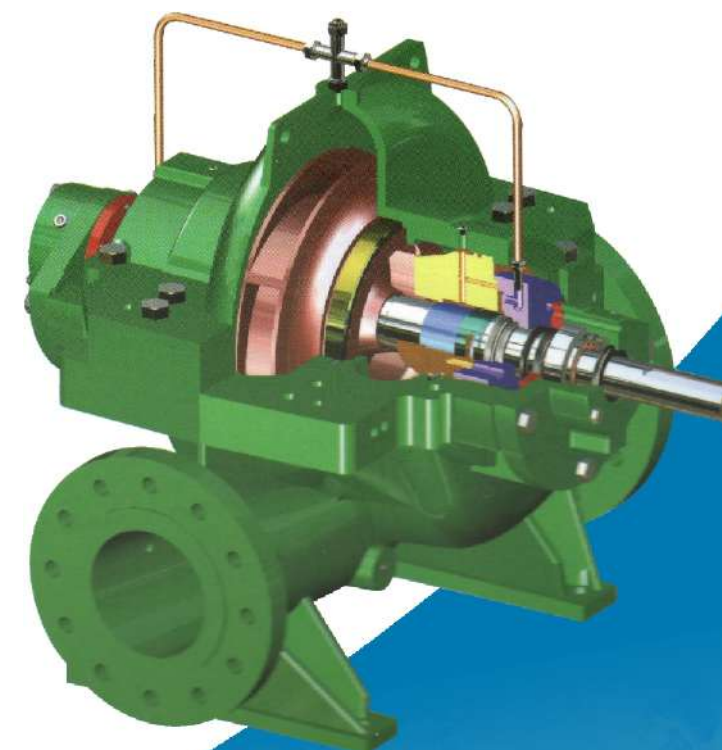


MHO、MHOW型单级双吸中开蜗壳式离心泵

MHO、MHOW SINGLE-STAGE DOUBLE-SUCTION PUMP



诚信 创新
卓越 效率

沅泰龙流体机械(江苏)有限公司
JuTyRone Fluid Machinery(Jiangsu) Co., Ltd.

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由于我们在不断努力改进产品，我们保留数据更改的权利，敬请谅解。

经销商：



沅泰龙流体机械(江苏)有限公司
JuTyRone Fluid Machinery(Jiangsu) Co., Ltd.

公司简介
ABOUT SHINMAYWER

沅泰龙流体机械(江苏)有限公司是一家集科、工、贸于一体的给排水系统设备,各种泵系列的专业制造企业。企业通过ISO9001国际质量认证体系,先后获得了饮用水卫生许可证、煤矿等重要领域的生产许可证;荣获消防3CF认证、CE认证、工程建设推荐产品证书、国际康居师范工程推荐产品、守合同重信用企业、合同信用A级证书等多项荣誉称号。

主要产品:本公司所生产的主要系列产品有离心泵、蜗壳泵、排污泵、自吸泵、隔膜泵、给水设备、螺杆泵等。并在建筑行业、石油化工行业、制药行业、环保事业、消防送水、城市给排水、国防领域等工程设施中得到了广泛的应用。

沅泰龙流体机械(江苏)有限公司本着“诚信、创新、卓越、效率”的企业精神,始终以客户满意为宗旨,严把质量关,积极开拓创新,与时俱进,不断地完善自己,提升市场竞争力,铸就“沅泰龙”品牌!

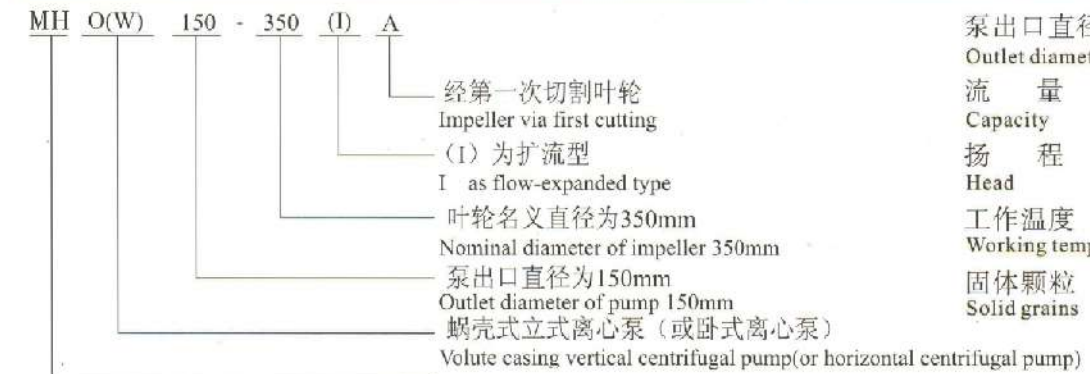


产品概述 OUTLINE OF PRODUCT

MHO、MHOW 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 MHO and MHOW pumps are non-shaft sleeve 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, firefighting system, shipbuilding and so on.

型号意义 MODEL MEANING



运行数据 DATA OF RUNNING

泵出口直径	DN 80~800mm
Outlet diameter of pump	
流量	Q ≤11600m ³ /h
Capacity	
扬程	H ≤200m
Head	
工作温度	T ≤105℃
Working temperature	
固体颗粒	≤80mg/L
Solid grains	

结构特点 CHARACTERISTIC OF STRUCTURE

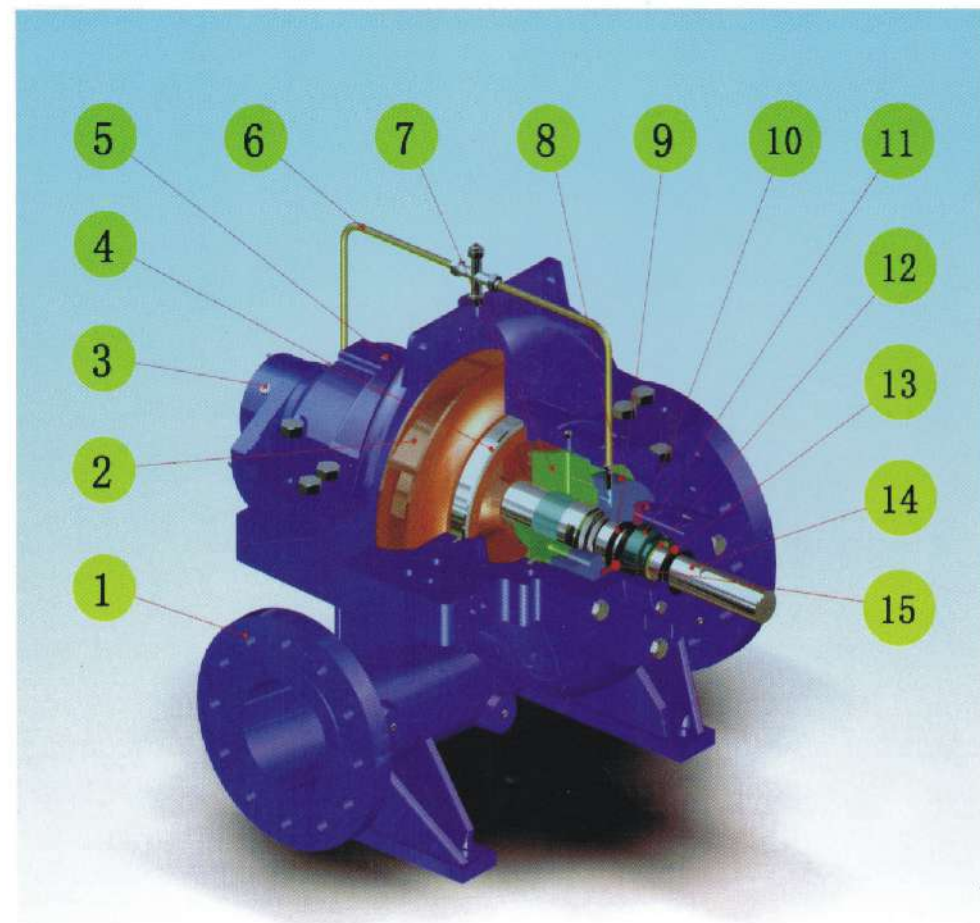
- 1、结构紧凑:直线型设计,外形美观,稳定性好,便于安装。
- 2、运行平稳:优化设计的双吸叶轮使轴向力减小到最低限度,且有优异水力性能的叶型,并经精密铸造,泵壳内表面及叶轮表面极其光滑具有显著的抗汽蚀性能和高效率。
- 3、轴承:选用国产优质轴承保证运行平稳,噪音低,使用寿命长。
- 4、轴封:可选用机械密封或填料密封。
- 5、安装形式:装配时不需调整,可根据现场使用条件。分立式和卧式安装。

- 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 surface, being precisely cast,are extremely smooth and have a notable performance vapourcorrosion resisting and a high efficiency.
3. The pump case is double volute structured, which greatly reduces radial force, lightens bearing's load and prolongs bearing's service life.
- 4.Bearing use SKF and NSK bearings to guarantee a stable running, low noise and long duration.
- 5.Shaft seal use BURGMANN mechanical or stuffing seal to ensure a 8000h non-leak running.

主要零件材料表 LIST OF MAIN PARTS MATERIALS

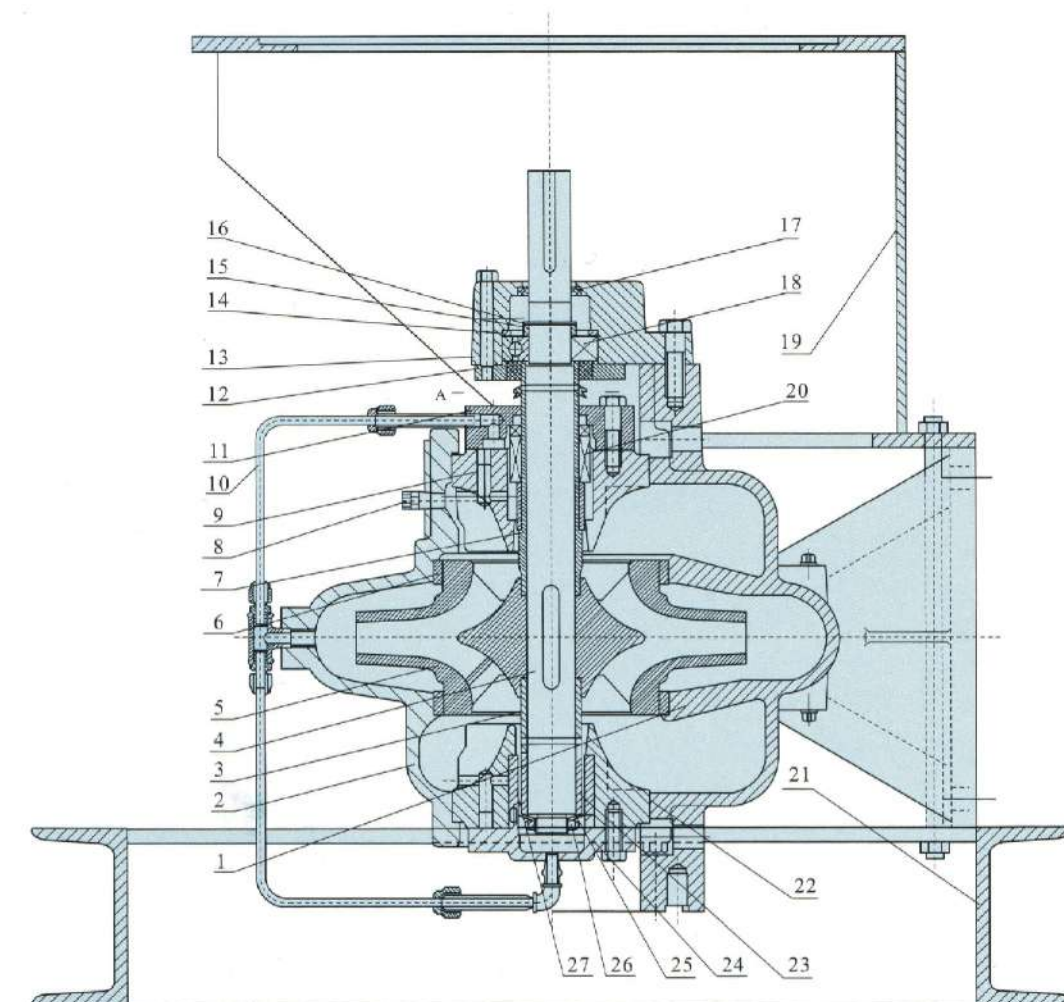
零件名称 Part	材料名称 Material	GB
泵壳 Pump casing	灰铸铁	HT250
	球墨铸铁	QT400-18
	铸钢	ZG230-450
叶轮 Impeller	青铜	ZCuSn10Pb1
	灰铸铁	HT250
	硅黄铜	ZCuZn16Si4
	不锈钢	根据合同确定
轴 Shaft	不锈钢	2Cr13
	碳钢	40Cr
泵体密封环 Seal-ring on pump casing	青铜	ZCuSn10Pb1
	灰铸铁	HT250
	硅黄铜	ZCuZn16Si4
	不锈钢	根据合同确定

MHOW型卧式泵结构图 STRUCTURAL DRAWING OF MODEL SLOW HORIZONTAL PUMP



1	泵体 pump casing	5	泵盖 Stuffing	9	挡水圈 Water baffle	13	骨架油封 Oil seal
2	叶轮 Impeller	6	水冲洗管部件 water-rinsing pipe part	10	轴承体 Bearing body	14	轴 Shaft
3	注油孔 Holes into the oil	7	密封体 Seal	11	机械密封或填料密封 mechanical seal or stuffing seal	15	轴承压盖 Seal gland
4	密封环 Seal-ring	8	密封压盖或填料压盖 Seal cover or stuffing cover	12	弹性挡圈 elastic baffle	16	

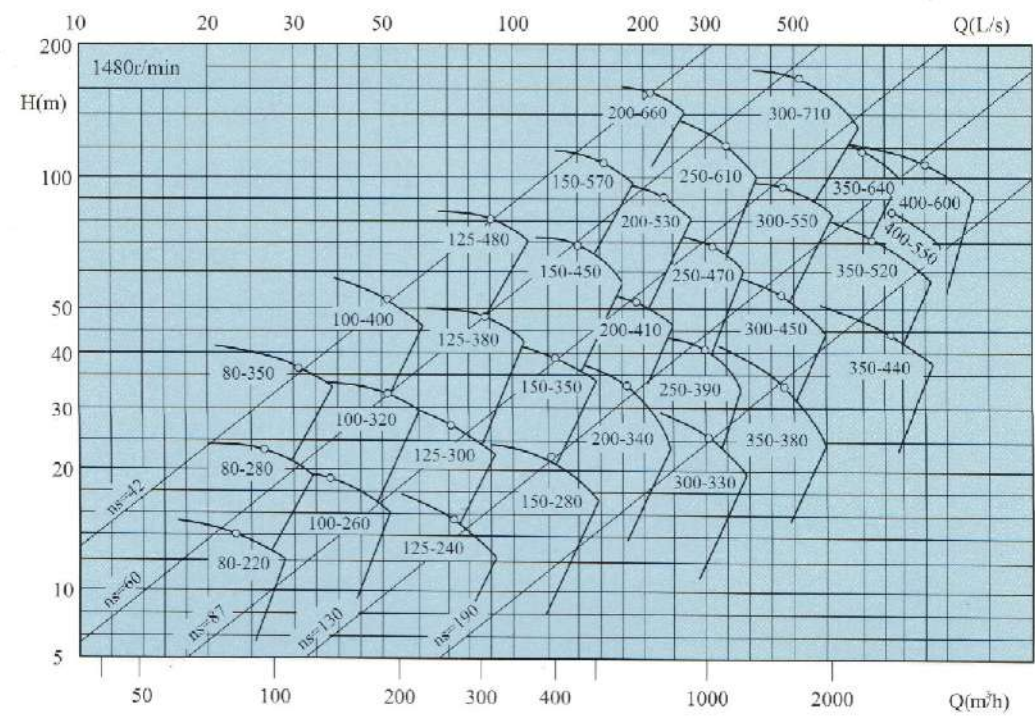
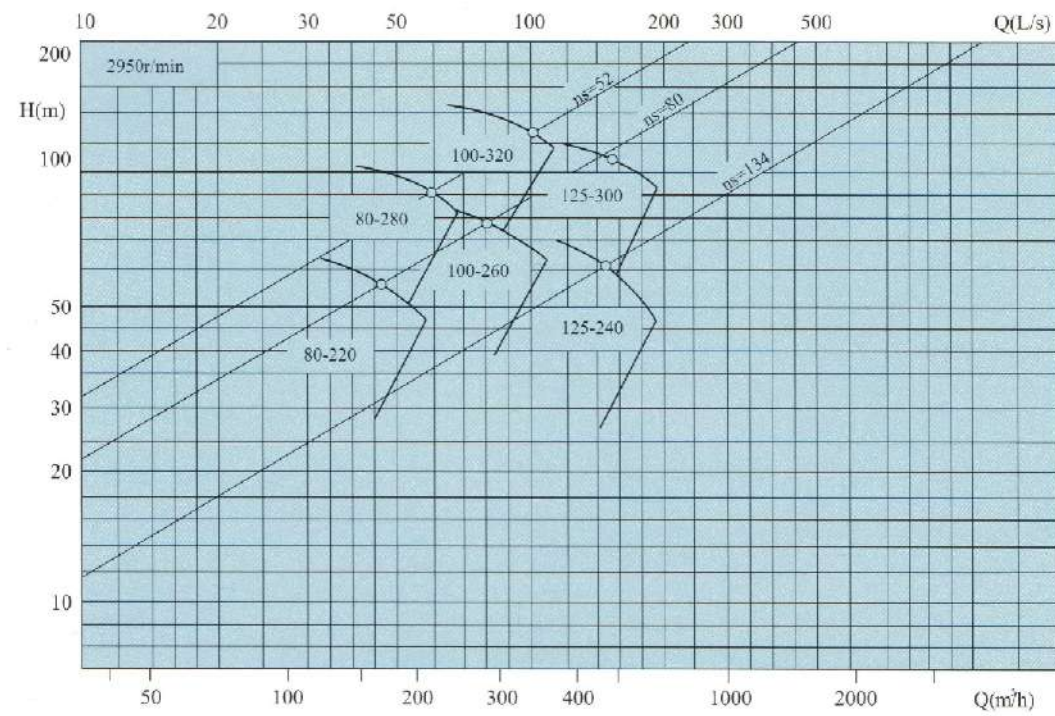
MHO型立式泵结构图 STRUCTURAL DRAWING OF MODEL SLO VERTICAL PUMP



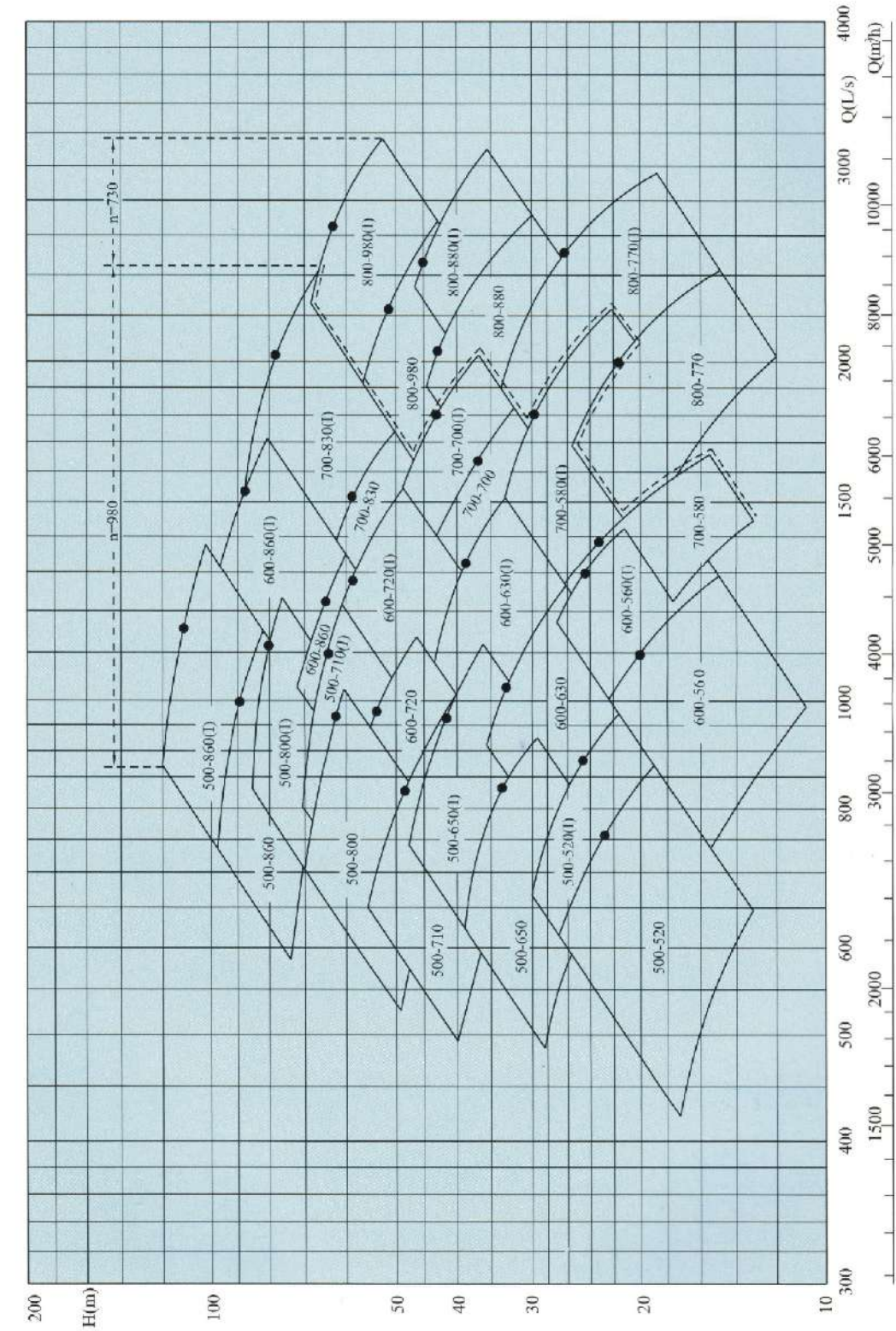
结构图 2
Structural drawing

1	泵体 pump casing	6	密封环 Seal-ring	11	密封压盖或填料压盖 Seal cover or stuffing cover	16	弹性挡圈 Elastic baffle	21	底座 Foundation	26	锁紧螺母 Locking nut
2	泵盖 Stuffing	7	轴套 Nuff	12	轴承压盖 Seal 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	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		

MHO、MHOW型谱图 MHO MHOW TYPE PUMP ATLAS OF STYLE



MHO、MHOW型谱图 MHO MHOW TYPE PUMP ATLAS OF STYLE



MHO、MHOW型泵性能参数 MHO MHOW 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)		22.0 83.5 121.0	6.1 23.2 33.6	1480	5.5	82	1.6	181
2		A	20.0 77.2 108.0	5.6 21.4 30.0		4	81		
3		B	17.5 70.4 96.0	4.86 19.6 26.6		3	80.5		
4		C	16.0 64.4 83.0	4.4 17.9 23.0		3	78		
5			60.0 164.5 240.0	16.7 45.7 66.7	2950	37	82	4.5	181
6		A	59.0 152.9 219.0	16.3 42.5 60.8		30	81		
7		B	55.0 138.5 199.0	15.3 38.5 55.3		30	80.5		
8		C	52.0 128.4 170.0	14.4 35.7 47.0		22	77.8		
9	80-220		17.0 66.5 108.0	4.7 18.5 30.0	1480	4	81	1.7	181
10		A	16.0 71.0 98.0	4.4 17.0 27.2		3	80		
11		B	15.0 55.8 85.0	4.2 15.5 23.6		3	78		
12		C	14.5 57.0 72.0	4.0 14.3 20.0		2.2	74		
13			60.0 134.5 218.0	16.6 37.4 60.6	2950	30	81	3.5	181
14		A	58.0 124.2 197.0	16.1 34.5 54.7		30	80		
15		B	57.0 113 170.0	15.8 31.4 47.2		22	78.2		
16		C	55.0 105 142.0	15.2 29.2 39.4		18.5	74		
17	80-280(I)		26.0 104.5 138.0	7.2 29.0 38.3	1480	11	78.5	2.3	194
18		A	25.0 96 129.0	6.9 26.7 35.8		11	78		
19		B	22.0 88.1 116.0	6.1 24.5 32.2		7.5	76		
20		C	21.0 79.4 105.0	5.8 22.0 29.0		5.5	75		
21			80.0 208.0 280.0	22.0 57.8 77.8	2950	75	78.5	6.3	194
22		A	78.0 192.4 235.0	21.7 53.4 65.3		75	77.5		
23		B	75.0 174.7 220.0	20.8 48.5 61.1		55	76		

MHO、MHOW型泵性能参数 MHO MHOW 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	74.0 155.0 200.0	20.5 43.0 55.6	2950	37	75	6.3	194
25	80-280		22.0 86.0 112.0	6.1 23.9 31.1	1480	7.5	77	1.9	194
26		A	21.0 80.4 102.0	5.8 22.3 28.3		7.5	76		
27		B	19.5 73.2 92.0	5.4 20.3 25.5		5.5	75		
28		C	18.0 66.8 82.0	5.0 18.6 22.8		4	74		
29			60.0 172.0 220.5	16.7 47.8 61.2	2950	75	77	6.8	194
30		A	58.0 160.0 203.0	16.1 44.4 56.3		55	76.2		
31		B	57.0 146.7 188.5	15.8 40.8 52.3		45	75.2		
32		C	56.0 132.6 170.0	15.5 36.8 47.2		30	74.4		
33	80-350(I)		29.0 114.4 150.0	8.1 31.8 41.7	1480	22	71.5	2.3	204
34		A	26.0 105.5 133.0	7.2 29.3 36.9		15	70.5		
35		B	22.0 96.3 117.0	6.1 26.8 32.5		15	70		
36		C	20.0 87.1 102.0	5.6 24.2 28.3		11	67.5		
37	80-350		26.0 100.0 132.0	7.2 27.8 36.7	1480	15	73	2.5	204
38		A	22.0 93.1 120.0	6.1 25.9 33.3		15	70		
39		B	20.0 82.8 98.0	5.6 23.0 27.2		11	66		
40		C	18.0 70.0 71.0	5.0 19.4 19.7		7.5	64		
41	100-260(I)		38.0 145.0 212.0	10.6 40.3 58.9	1480	11	82.5	2.4	207
42		A	37.0 132.9 192.0	10.3 36.9 53.0		11	81		
43		B	36.0 122.9 173.0	10.0 34.1 48.1		7.5	79		
44		C	34.0 115.9 154.0	9.4 32.2 42.8		5.5	77.5		
45			148.5 289.0 375.0	41.3 80.3 104.2	2950	90	82.5	7.1	207
46		A	120.8 264.9 340.0	33.6 73.6 94.0		75	80.5		

MHO、MHOW型泵性能参数 MHO MHOW 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	70.0 240.6 325.0	19.4 66.8 90.3	67.5 52.0 43.5	2950	55	79	7.1	207
48		C	60.0 223.4 295.0	16.7 62.0 81.9	57.2 44.8 36.0		45	78		
49	100-260		30.0 123.5 170.0	8.3 34.3 47.2	21.7 17.0 12.5	1480	11	81.5	1.9	207
50		A	28.0 114.0 154.0	7.8 31.7 42.8	19.0 14.5 11.3		7.5	79.5		
51		B	26.0 105.9 143.0	7.2 29.4 39.7	18.3 12.5 9.2		7.5	78		
52		C	25.0 99.3 131.0	6.9 27.6 36.4	13.3 11.0 7.9	2950	5.5	76	7.4	207
53			52.0 245.5 340.0	14.4 68.2 94.4	88.0 68.0 50.5		75	81.5		
54		A	51.5 227.7 310.0	14.3 63.3 86.1	76.0 58.5 53.5		55	79.5		
55		B	50.5 212.6 280.0	14.0 59.0 77.8	65.0 51.0 37.0	1480	45	77.5	2.6	223
56		C	49.0 195.2 260.0	13.6 54.2 72.2	55.0 43.0 31.5		37	76		
57			47.0 185.5 225.0	13.1 51.5 62.5	38.1 31.2 26.0		22	80		
58		A	42.0 172.6 204.0	11.7 47.9 56.7	33.2 27.0 22.5	2950	18.5	79.6	11	223
59	100-320(I)	B	38.0 157.5 184.0	10.6 43.8 51.1	27.9 22.5 18.5		15	79.3		
60		C	37.0 142.8 165.0	10.3 39.7 45.8	23.2 18.5 16.0		11	79		
61			185.0 368.0 450.0	51.4 102.2 125.0	148.0 123.0 102.0	1480	200	80	2.2	223
62		A	140.0 341.6 410.0	38.9 94.9 113.9	130.0 106.0 89.5		132	79.6		
63		B	100.0 314.8 370.0	27.7 87.4 102.8	110.0 90.0 77.3		110	79.3		
64		C	119.0 245.4 325.0	33.1 68.2 90.3	93.5 74.0 64.0	2950	90	79	9.5	223
65			50.0 141.5 174.0	13.9 39.3 48.3	36.0 29.5 25.5		18.5	78		
66		A	48.0 131.6 164.0	13.3 36.6 45.6	31.0 25.5 21.6		15	77.6		
67	100-320	B	47.0 120.0 152.0	13.1 33.3 42.2	26.0 21.2 17.9	1480	11	77.3	2.2	223
68		C	44.0 112.4 143.0	12.2 31.2 39.7	21.5 17.0 14.1		11	77		
69			70.0 283.0 350.0	19.4 78.6 97.2	146.0 119.0 101.0	2950	132	78		

MHO、MHOW型泵性能参数 MHO MHOW 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	65.0 263.3 330.0	18.1 73.1 100.0	125.0 103.0 87.0	2950	110	77.6	9.5	223
71		B	61.3 237.8 310.0	17.0 66.0 86.1	106.0 84.0 72.0		90	77.3		
72		C	60.9 215.5 287.0	16.9 60.0 79.7	88.0 69.0 58.0		75	77		
73	100-400(I)		70.0 185.5 241.5	19.4 51.5 67.0	63.0 52.0 39.0	1480	45	73	2.5	241
74		A	65.0 170.6 213.0	18.1 47.4 59.2	53.0 44.0 34.0		30	72		
75		B	62.0 158.6 190.0	17.2 44.0 52.8	46.0 38.0 31.2		30	71		
76		C	58.0 141.6 178.0	16.1 39.3 49.4	35.5 30.3 22.5		18.5	69		
77	100-400		60.0 163.0 217.0	16.7 45.3 60.3	60.9 52.0 41.1	1480	37	72	3.1	241
78		A	58.0 149.9 188.0	16.1 41.6 52.2	50.2 44.0 35.0		30	69		
79		B	54.0 138.4 168.0	15.0 38.5 46.7	42.9 37.5 31.0		22	66.5		
80		C	51.0 121.1 135.0	14.2 33.6 37.5	33.5 28.7 25.8		18.5	63		
81	125-240(I)		100.0 274.6 370.0	27.8 76.3 102.8	20.2 14.8 9.1	1480	18.5	85.5	1.8	249
82		A	92.0 259.3 332.0	25.6 72.0 92.2	18.3 13.2 8.3		15	84.5		
83		B	82.0 232.4 285.0	22.8 64.5 79.2	15.9 10.6 7.6		15	82.5		
84		C	78.0 210.5 240.0	21.7 58.5 66.7	13.2 8.7 6.8		11	77.5		
85			139.5 533.5 715.0	38.7 148.2 198.6	83.5 60.0 40.0	2950	132	85.5	6.8	249
86		A	124.0 496.7 650.0	34.4 138.0 180.6	73.0 52.0 36.0		110	84		
87		B	119.0 454.3 550.0	33.1 126.2 152.8	63.5 43.5 32.0		75	82		
88		C	103.0 411.6 460.0	28.6 114.3 127.8	53.0 34.0 30.0		75	77		
89	125-240		100.0 256.5 320.1	27.8 71.2 88.9	20.2 15.1 10.8	1480	15	84.5	2.2	249
90		A	94.0 242.5 300.4	26.1 67.4 83.4	17.6 13.5 9.1		15	84		
91		B	90.0 223.8 265.0	25.0 62.2 73.6	15.0 11.5 8.4		11	82		
92		C	82.0 199.1 220.0	22.8 55.3 61.1	12.4 9.1 7.8		7.5	78		

MHO、MHOW型泵性能参数 MHO MHOW 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		111.0 472.5 662.0	30.8 131.2 183.9	84.0 60.5 40.0	2950	110	84.5	8.7	249
94		A	106.0 442.2 592.0	29.4 122.8 141.7	73.5 53.0 36.5		90	84		
95		B	102.0 393.7 510.0	28.3 109.4 141.0	62.8 42.0 33.5		75	82		
96		C	90.0 369.5 415.0	25.0 102.6 115.0	52.5 37.0 33.0		75	77		
97	125-300(I)		100.0 270.0 375.0	27.8 75.0 104.2	32.5 27.0 21.0	1480	30	84	1.9	274
98		A	80.3 243.7 348.0	22.3 67.7 96.7	27.5 22.0 15.5		22	82		
99		B	75.0 220.5 310.0	20.8 61.2 86.1	23.5 18.0 12.5		18.5	80		
100		C	60.5 195.8 270.0	16.8 54.4 75.0	19.0 14.2 10.5		15	78		
101			380.0 535.5 640.0	105.6 148.8 177.8	120.0 108.0 92.6	2950	200	84	7.6	274
102		A	285.0 483.4 630.0	79.2 134.3 175.0	103.5 88.0 77.8		160	82		
103		B	190.0 437.2 600.0	52.8 121.5 166.7	92.0 72.0 60.0		132	80		
104		C	90.2 389.0 500.0	25.1 108.1 138.9	80.0 57.0 43.5		110	78		
105	125-300		100.0 242.5 370.0	27.8 67.4 102.8	32.0 25.0 17.1	1480	30	83	1.9	274
106		A	90.3 222.3 290.0	25.1 61.8 80.6	26.3 21.0 15.0		18.5	82		
107		B	80.0 202.9 250.0	22.2 56.4 69.4	22.1 17.5 13.2		15	79		
108		C	70.1 179.5 210.0	19.5 49.9 58.3	17.3 13.7 11.9		11	76		
109			230.0 479.0 580.0	63.9 133.1 161.1	122.0 100.0 82.0	2950	200	83	7.9	274
110		A	182.0 437.7 540.0	50.5 121.6 150.0	106.2 83.5 63.5		160	82		
111		B	128.0 400.8 510.0	35.6 111.3 141.7	89.0 70.0 51.0		110	79		
112		C	85.0 355.2 428.0	23.6 98.7 118.9	72.0 55.0 42.0		90	76		
113	125-380(I)		125.0 310.5 435.0	34.7 86.3 120.8	53.1 47.0 37.5	1480	75	80	2.1	298
114		A	104.0 282.8 395.0	28.9 78.6 109.7	45.0 39.0 31.8		45	79		
115		B	93.0 254.2 350.0	25.8 70.6 97.2	36.9 31.5 25.0		37	78		

MHO、MHOW型泵性能参数 MHO MHOW 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)						
116	125-380(I)	C	85.5 221.9 295.2	23.7 61.6 109.8	27.9 24.0 18.8	1480	30	76	2.1	298
117	125-380		100.2 278.0 396.5	27.8 77.2 110.0	50.2 43.0 33.1	1480	55	79	2.4	298
118		A	92.1 237.9 349.6	25.8 71.6 97.1	42.9 37.0 28.4		45	78		
119		B	84.0 234.1 300.0	23.3 65.0 83.3	35.9 30.5 24.1		30	77		
120		C	79.1 209.8 250.5	22.0 58.3 69.6	28.9 24.5 20.0		22	76		
121			109.2 328.5 380.4	30.3 91.3 105.7	86.0 76.0 71.0	1480	110	80	2.3	331
122	125-480(I)	A	100.0 307.3 350.9	27.8 85.4 97.4	74.9 66.5 55.0		90	78.5		
123		B	80.4 282.0 300.4	22.3 78.3 83.4	64.7 56.0 51.3		75	77		
124		C	60.0 250.4 270.4	16.6 69.6 75.1	54.6 44.2 40.8		45	76		
125			100.0 294.5 370.0	27.8 81.8 102.8	81.2 69.5 61.5	1480	90	79	2.7	331
126	125-480	A	90.1 274.8 320.2	25.0 76.3 88.9	70.0 60.5 55.1		75	78		
127		B	85.3 257.2 284.5	23.7 71.4 79.0	60.9 53.0 46.1		55	77		
128		C	78.5 230.0 238.8	21.8 63.9 66.3	51.2 43.5 41.3		37	76		
129			160.0 443.5 609.0	44.4 123.2 169.2	27.5 21.0 14.2	1480	37	87	2.4	347
130	150-280(I)	A	150.5 410.6 550.0	41.8 114.0 152.8	25.0 18.0 12.5		30	86		
131		B	130.0 367.0 480.0	36.1 101.9 133.3	22.5 15.0 11.7		22	84		
132		C	123.0 338.2 395.0	34.1 93.9 109.7	17.4 11.5 10.0		18.5	77		
133	150-280		140.0 397.0 525.0	38.9 110.3 145.8	27.5 20.4 14.2	1480	30	86	2.5	347
134		A	135.0 362.4 496.0	37.5 100.7 137.8	24.1 17.0 11.9		30	85		
135		B	128.0 340.7 446.0	35.6 94.6 123.9	21.8 14.5 10.8		22	84		
136		C	120.0 318.1 380.0	33.3 88.4 105.6	17.5 11.5 9.3		18.5	80		
137	150-350(I)		180.0 447.5 592.0	50.0 124.3 164.4	45.8 38.0 31.2	1480	75	85	2.5	359
138		A	175.0 404.2 580.0	48.6 112.3 161.1	38.6 31.0 22.4		55	83		

MHO、MHOW型泵性能参数 MHO MHOW 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	150-350(I)	B	162.0 363.0 495.0	45.0 100.8 137.5	33.1 25.0 18.1	1480	37	81	2.5	359
140		C	150.0 324.7 421.0	41.7 90.2 116.9	27.8 20.0 14.9		30	78		
141	150-350		150.0 407.5 550.0	41.7 113.2 152.8	45.0 35.0 26.8	1480	55	84	2.5	359
142		A	140.0 374.1 471.0	38.9 103.9 130.8	37.9 29.5 23.2		45	82		
143		B	130.0 344.4 460.0	36.1 95.7 127.8	32.1 25.0 17.5		37	80		
144		C	125.0 311.9 390.0	34.7 86.6 108.3	26.1 20.5 15.3		30	78		
145	150-450(I)		200.0 515.5 640.0	55.6 143.2 177.8	76.1 66.0 57.1	1480	132	82	3.0	436
146		A	190.0 468.4 600.0	52.8 130.1 166.7	64.0 54.5 45.0		110	81		
147		B	180.0 418.5 540.0	50.0 116.3 150.0	52.3 43.5 35.0		75	80		
148		C	175.0 375.4 468.0	48.6 104.3 130.0	42.1 35.0 27.8		55	78.5		
149	150-450		150.0 440.0 582.0	41.7 122.2 161.7	72.1 60.0 48.2	1480	110	81	3.4	436
150		A	140.0 401.7 550.0	38.9 111.6 152.8	60.0 50.0 36.9		90	80.5		
151		B	129.0 359.3 490.0	35.8 99.8 136.1	49.5 40.0 30.5		75	80		
152		C	115.0 326.3 430.0	31.9 90.6 119.4	40.0 33.0 24.8		45	78		
153	150-570(I)		200.0 584.0 730.0	55.6 162.2 202.8	121.0 105.0 92.1	1480	250	80	3.7	646
154		A	180.0 536.2 660.0	50.0 148.9 183.3	105.0 88.5 80.0		200	79		
155		B	169.0 493.6 620.0	46.9 137.1 172.2	90.8 75.0 68.0		160	78		
156		C	150.0 450.0 530.0	41.7 125.0 147.2	77.2 61.5 55.9		132	77		
157	150-570		200.0 537.0 620.0	55.6 149.2 172.2	111.0 90.0 81.9	1480	200	79	4.2	646
158		A	96.3 499.9 580.0	26.7 138.9 161.1	96.0 78.0 70.0		160	78		
159		B	82.8 468.5 540.0	23.0 130.1 150.0	83.0 68.5 61.0		132	77		
160		C	70.0 419.2 500.0	19.4 116.4 138.9	70.0 57.5 50.0		110	76		
161	200-340(I)		250.0 695.5 940.0	69.4 193.2 261.1	40.0 30.0 20.0	1480	75	87.5	3.3	450

MHO、MHOW型泵性能参数 MHO MHOW 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)						
162	200-340(I)	A	240.0 641.2 845.0	66.7 178.1 234.7	35.0 25.5 17.5	1480	75	86.5	3.3	450
163		B	230.0 586.0 750.0	63.9 162.8 208.3	30.8 21.3 16.0		55	85		
164		C	220.0 530.0 610.0	61.1 147.2 169.4	25.0 17.0 15.1		37	79		
165	200-340		250.0 638.0 870.0	69.4 177.2 241.7	37.5 28.0 18.5	1480	75	86.5	2.5	450
166		A	240.0 596.8 795.0	66.7 165.8 220.8	33.0 24.5 16.8		55	86		
167		B	235.0 552.5 705.0	65.2 153.5 195.8	28.5 21.0 15.1		45	84		
168		C	225.0 497.1 600.0	62.5 138.1 166.7	23.1 17.0 14.0		37	82		
169	200-410(I)		265.0 710.0 990.0	73.6 197.2 275.0	62.8 52.0 40.0	1480	132	86.5	4.2	517
170		A	249.0 641.9 895.0	69.1 178.3 248.6	55.0 42.5 30.9		110	84.5		
171		B	238.0 586.6 780.0	66.1 163.0 216.7	46.0 35.5 25.0		90	83		
172		C	220.0 525.6 660.0	61.1 146.0 166.7	38.5 28.5 21.0		75	81		
173	200-410		250.0 649.0 865.0	69.4 180.3 240.2	62.1 48.0 37.1	1480	110	85.5	3.0	517
174		A	236.0 596.1 750.0	65.6 165.6 208.3	52.2 40.5 32.5		90	84		
175		B	215.0 550.2 720.0	59.7 152.8 200.0	44.2 34.5 25.0		75	82		
176		C	209.0 495.7 590.0	58.1 137.7 163.9	35.2 28.0 22.1		55	78		
177	200-530(I)		475.0 818.0 1080.0	131.9 227.2 300.0	102.0 91.0 77.5	1480	280	83	3.5	840
178		A	460.0 750.0 965.0	127.8 208.3 268.1	86.0 76.5 66.2		250	82		
179		B	440.0 687.9 905.0	122.2 191.1 251.4	71.0 62.5 52.1		200	80		
180		C	420.0 630.0 795.0	116.7 175.0 220.8	55.0 47.5 41.8		132	78.5		
181	200-530		260.0 735.0 955.0	72.2 204.2 265.3	98.0 81.7 66.9	1480	250	82	3.0	840
182		A	250.0 670.5 880.0	69.4 186.3 244.4	82.8 68.0 57.5		200	81		
183		B	240.0 633.0 820.0	66.7 175.8 227.8	68.3 55.0 46.1		160	80		
184		C	230.0 576.3 720.0	63.9 160.1 200.0	54.8 43.5 38.0		110	78		

MHO、MHOW型泵性能参数 MHO MHOW 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)						
185	200-660(I)		280.0 793.0 935.0	77.8 220.3 259.7	167.0 150.0 140.0	450	80	3.1	990
186		A	270.0 729.7 900.0	75.0 202.7 250.0	144.0 127.0 115.0	355	78.5		
187		B	260.0 669.8 864.0	72.2 186.0 240.0	124.0 107.0 93.0	315	77		
188		C	250.0 637.4 770.0	69.4 177.0 213.9	105 88.0 80.0	250	76		
189	200-660		250.0 721.0 860.0	69.4 200.2 238.9	156.0 132.5 120.0	400	79	2.9	990
190		A	240.0 670.2 790.0	66.7 186.2 219.4	132.0 114.5 103.0	315	78.5		
191		B	230.0 621.6 720.0	63.9 172.7 200.0	114.0 98.5 90.0	250	78		
192		C	215.0 570.6 690.0	59.7 158.5 191.7	98.0 83.0 72.0	200	77		
193	250-390(I)		400.0 1052.0 1450.0	111.1 292.2 402.8	50.0 39.0 28.0	160	88	4.2	665
194		A	380.0 967.7 1310.0	105.6 268.8 363.9	44.9 33.0 24.0	132	86		
195		B	379.0 915.3 1160.0	105.3 254.3 322.2	38.0 27.0 20.2	110	83		
196		C	350.0 843.3 990.0	97.2 234.3 275.0	31.8 20.0 16.1	75	77.5		
197	250-390		400.0 1030.5 1400.0	111.1 286.3 388.9	50.0 37.0 25.6	132	87	4.0	665
198		A	390.0 958.3 1290.0	108.3 266.2 358.3	44.0 32.0 22.2	110	86		
199		B	375.0 880.3 1170.0	104.2 244.5 325.0	38.0 27.0 21.8	110	84		
200		C	350.0 819.6 1030.0	97.2 227.7 286.1	32.0 22.0 16.0	75	82		
201	250-470(I)		420.0 1174.5 1608.0	116.7 326.3 447	82.8 66.0 50.0	280	87	3.3	830
202		A	400.0 1072.2 1450.0	111.1 297.8 402.8	69.0 55.0 41.6	220	85		
203		B	370.0 975.2 1250.0	102.8 270.9 347.2	58.0 45.5 36.0	200	83		
204		C	330.0 903.3 1090.0	91.7 250.9 302.8	49.6 37.5 31.2	160	80		
205	250-470		400.0 1081.0 1450.0	111.1 300.3 402.8	75.0 54.5 38.0	220	84	3.5	830
206		A	370.0 1003.9 1300.0	102.8 278.9 361.1	64.0 47.0 33.5	200	82.5		
207		B	350.0 911.0 1170.0	97.2 253.0 325.0	55.0 40.5 30.0	160	80.5		

MHO、MHOW型泵性能参数 MHO MHOW 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)						
208	250-470	C	340.0 830.0 1020.0	94.4 230.6 283.3	46.0 34.5 26.3	1480	110	78.5	3.5	830
209	250-610(I)		800.0 1243.0 1640.0	222.2 345.3 455.6	131.0 116.0 98.0	1480	560	84	3.8	1215
210		A	750.0 1154.1 1600.0	208.3 320.6 444.4	115.0 100.0 79.0		450	83.5		
211		B	700.0 1051.4 1480.0	194.4 292.0 411.1	95.0 83.0 63.0		315	83		
212		C	650.0 970.0 1360.0	180.6 269.4 377.8	78.0 66.0 50.0		250	82.5		
213	250-610		400.0 1045.0 1415.0	111.1 290.3 393.1	126.0 104.0 81.5	1480	400	83	3.1	1215
214		A	390.0 972.1 1360.0	108.3 270.0 377.8	110.0 90.0 70.0		315	82.5		
215		B	380.0 884.5 1240.0	105.6 245.7 344.4	91.0 74.5 58.0		250	81.5		
216		C	335.0 806.9 1120.0	101.4 224.1 311.1	75.0 62.0 49.5		200	80.5		
217	300-330(I)		500.0 1099.0 1475.0	138.9 305.3 409.7	36.0 24.5 17.0	1480	110	86	4.6	630
218		A	480.0 1020.0 1425.0	133.3 283.3 395.8	31.8 19.8 12.1		90	84.5		
219		B	460.0 970.0 1290.0	127.8 269.4 358.3	26.5 15.5 9.0		75	82		
220		C	440.0 920.0 1170.0	122.2 255.6 325.0	22.3 11.5 7.5		45	80		
221	300-330		400.0 940.0 1260.0	111.1 261.1 350.0	32.1 23.0 15.0	1480	90	85	3.6	630
222		A	390.0 876.6 1200.0	108.3 243.5 333.3	27.9 20.0 12.0		75	84		
223		B	370.0 801.0 1080.0	102.8 222.5 300.0	24.1 16.7 11.0		55	81		
224		C	350.0 705.0 950.0	97.2 195.8 263.9	20.5 13.7 9.0		37	77		
225	300-450(I)		700.0 1678.5 2380.0	194.4 466.3 661.1	67.5 53.0 37.0	1480	315	88	5.2	905
226		A	660.0 1576.8 2100.0	183.3 438.0 583.3	59.2 45.0 32.0		280	86.5		
227		B	620.0 1476.0 1800.0	172.2 410.0 500.0	50.0 36.5 27.5		200	84		
228		C	600.0 1360.8 1450.0	166.7 378.0 402.8	41.0 27.5 24.5		160	79		
229	300-450		600.0 1620.0 2240.0	166.7 450.0 622.2	68.0 51.5 32.5	1480	315	87.5	5.3	905
230		A	580.0 1519.2 2040.0	161.1 422.0 566.7	60.0 45.0 29.4		250	86.5		

MHO、MHOW型泵性能参数 MHO MHOW 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)						
231	300-450	B	560.0 1422.0 1860.0	155.6 395.0 516.7	51.0 37.5 26.2	1480	200	84	5.3	905
232		C	540.0 1332.0 1620.0	150.0 370.0 450.0	41.9 30.5 23.5		160	81.5		
233	300-550(I)		700.0 1750.0 2350.0	194.4 486.1 652.8	115.0 94.0 76.0	1480	630	86	4.2	1425
234		A	680.0 1645.2 2170.0	188.9 457.0 602.8	92.0 76.0 61.5		450	85.5		
235		B	650.0 1573.2 2130.0	180.6 437.0 591.7	77.5 62.0 47.0		355	85		
236		C	620.0 1515.6 1980.0	172.2 421.0 550.0	65.0 50.0 37.5		280	83.5		
237			600.0 1550.0 2130.0	166.7 430.5 591.7	102.0 80.0 60.0		450	84.5		
238	300-550	A	590.0 1447.2 1980.0	163.9 402.0 550.0	86.4 67.0 50.5	1480	355	83.5	3.9	1425
239		B	580.0 1360.8 1820.0	161.1 378.0 505.6	73.0 57.0 44.0		280	83		
240		C	570.0 1281.6 1600.0	158.3 356.0 461.1	61.0 47.5 37.2		250	82		
241	300-710(I)		900.0 1836.0 2100.0	250.0 510.0 583.3	183.0 160.0 150.6	1480	1120	85	3.5	1690
242		A	960.0 1735.2 2030.0	266.7 482.0 563.9	160.0 136.0 126.0		900	84.6		
243		B	800.0 1623.6 1880.0	222.2 451.0 522.2	135.0 112.0 104.0		630	84.3		
244		C	700.0 1537.2 1600.0	194.4 427.0 444.4	110.5 91.0 77.0		560	84		
245			600.0 1690.0 2160.0	166.7 469.4 600.0	174.0 139.0 118.0		900	83.5		
246	300-710	A	580.0 1573.2 2000.0	161.1 437.0 555.6	150.0 119.0 100.0	1480	710	83	4	1590
247		B	540.0 1450.8 1820.0	150.0 403.0 505.6	124.0 99.0 82.4		560	82.5		
248		C	510.0 1342.8 1650.0	141.7 373.0 458.3	103.0 81.0 70.0		400	82		
249	350-380(I)		600.0 1733.0 2280.0	166.7 481.4 633.3	45.5 32.0 20.5	1480	200	86.5	6.2	856
250		A	580.0 1692.0 2160.0	161.1 470.0 600.0	40.0 26.5 17.0		160	85		
251		B	560.0 1641.6 2080.0	155.5 456.0 577.8	34.0 21.0 12.8		132	83		
252		C	540.0 1602.0 1900.0	150.0 445.0 527.8	27.9 15.0 11.0		110	80.5		
253	350-380		500.0 1424.0 1940.0	138.9 395.6 538.9	42.5 31.0 21.8	1480	160	85.5	5	865

MHO、MHOW型泵性能参数 MHO MHOW 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)						
254	350-380	A	460.0 1335.6 1800.0	127.8 371.0 500.0	37.9 26.3 17.0	1480	132	84	5	865
255		B	430.0 1270.8 1610.0	119.4 353.0 447.2	32.5 22.5 15.5		110	82		
256		C	410.0 1188.0 1400.0	113.9 330.0 388.9	27.5 17.8 17.1		90	78		
257	350-440(I)		1000.0 2745.0 3500.0	277.8 762.5 972.2	59.0 43.5 31.0	1480	450	87.5	8.5	1285
258		A	950.0 2635.2 3450.0	263.9 732.0 958.3	50.5 35.0 22.0		355	85.5		
259		B	900.0 2563.2 3250.0	250.0 712.0 902.8	43.0 27.5 18.5		280	84		
260		C	890.0 2484.0 3200.0	247.2 690.0 888.9	36.0 21.5 13.0		220	81		
261			750.0 2235.0 3000.0	208.3 620.8 833.3	59.0 42.5 30.0		355	86.5		
262	350-440	A	700.0 2088.0 2750.0	194.4 580.0 763.9	51.5 36.0 25.0	1480	280	84.5	6.5	1395
263		B	680.0 1987.2 2400.0	188.9 552.0 666.7	45.0 30.0 23.0		250	82		
264		C	650.0 1847.6 2010.0	180.6 516.0 558.3	38.0 25.0 22.0		200	78.5		
265	350-520(I)		1350.0 2610.0 3700.0	375.0 725.0 1027.8	94.0 70.0 48.3	1480	630	88.5	6.7	1395
266		A	1100.0 2430.0 3500.0	305.6 675.0 972.2	82.0 60.0 42.0		560	87		
267		B	750.0 2232.0 2850.0	208.3 620.0 791.7	73.0 50.0 37.0		400	86		
268		C	505 2070 2350	140.3 575 652.8	61 38 33.2		315	79		
269			850 2450 3350	236.1 680.6 930.6	92 67 47.5		630	88		
270	350-520	A	800 2268 3200	222.2 630 888.9	81.5 59.5 38	1480	500	87	7	1395
271		B	750 2088 2850	208.3 580 791.7	67 50 34.5		400	85		
272		C	700 1944 2500	194.4 540 694.4	60 41.5 30.5		315	83		
273	350-640		1470 2160 2800	408.3 600 777.8	138.5 126.2 107	1480	1000	85	6.9	1500
274		A	1290 2000 2600	358.3 556 722	128 116 98.3		900	84		
275		B	1185 1920 2500	329.2 533.3 694.4	117.8 106 88.5		800	82		
276		C	1110 1830 2380	308.3 508.3 661	107.8 95.6 78		710	80		

MHO、MHOW型泵性能参数 MHO MHOW 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 (kg) Weight	
			(m³/h)	(L/s)						YYO	YYOW
277	350-640	D	1050 1695 2200	291.7 470.8 611	93.8 83 68	1480	560	78	6.9	1500	
278	400-550(I)		1535 2635 3420	426.3 731.9 950	98 86 70.8	1480	800	85	7	1600	
279		A	1470 2520 3270	408.3 700 908.3	91 79 63.9		710	83			
280		B	1420 2418 3140	394 671.6 872	82.6 71.8 56.8		630	81			
281		C	1400 2311.5 3015	388.9 642 837.5	76 64 49		630	79			
282		D	1380 2235.6 2900	383.3 621 805.6	69 57.8 43.8		560	77			
283			1320 2190 2850	366.7 608.3 791.7	77 63.8 47.2		500	86			
284	400-550	A	1280 2045.5 2660	355.6 568.2 738.9	69.8 57.8 43.8	1480	450	84	5.9	1600	
285		B	1230 1882 2450	341.7 522.7 680.6	61.2 51.2 39		400	82			
286		C	1211 1767.6 2300	336.4 491 638.9	53.2 45 34		315	80			
287	400-600		1571 2502 3250	436.4 695 902.8	101.2 90.2 68	1480	800	86	6.9	2100	
288		A	1508 2422 3100	419 672.7 861	93.2 81.8 63		710	84			
289		B	1500 2354 3000	416.7 654 833.3	86 74 54		630	82			
290		C	1470 2225.5 2750	410 618.2 764	78.8 68 51.8		560	80			
291		D	1505 2127.6 2500	418.2 591 722	69 59.8 47		500	78			
292			1919 3176.5 4100	533 882.4 1139	129.7 113 93.6		1250	86			
293	400-600(I)	A	1780 3007 3910	494.4 835.3 1086	119 103.6 83.6	1480	1120	84	7.5	2100	
294		B	1740 2922.4 3800	483.3 811.8 1055.6	109.2 93 70.8		1000	82			
295		C	1600 2732 3550	444.4 758.8 986	99.8 83.7 63		900	80			
296		D	1530 2641.6 3380	425 706 938.9	90 74 57		800	78			
297	500-520(I)		1900 3217.5 3960	527.8 893.8 1100	33.2 25 17.7	980	280	87	4.8	2330	1528
298		A	1830 3088 3800	508.3 857.8 1055.6	30.5 23 16.3		250	86		2330	1528
299		B	1750 2964.5 3650	486 823.3 1013.9	28.6 21 15.3		220	84			

MHO、MHOW型泵性能参数 MHO MHOW 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 (kg) Weight	
			(m³/h)	(L/s)						YYO	YYOW
300	500-520(I)	C	1680 2846 3485	466.7 790.6 968	26 18.4 13	980	200	82	4.8	2330	1528
301		D	1600 2732 3180	444.4 758.9 883.3	23.8 16.3 11.75		180	80			
302	500-520		1480 2777 3600	411 771.4 1000	31.3 22.5 14	980	220	86	4.3	2330	1528
303		A	1400 2638 3420	388.9 732.8 950	27.8 19.5 12.2		200	84			
304		B	1250 2484 3000	347.2 690 833.3	22 15.6 11.2		160	81			
305		C	1160 2178.5 2790	322.2 605.1 775	18.5 13.8 9.2		132	78			
306	500-650(I)		1850 3510 4500	513.9 975 1250	52.5 41.5 31	980	500	88.5	5.7	2644	2301
307		A	1800 3352.5 4250	500 931 1175	49.8 38.7 28.5		450	86			
308		B	1740 3172.5 4000	483.3 881 1111.7	46.4 36 26.5		400	84			
309		C	1660 3015 3830	461.1 837.5 1064	42.2 33.2 25		355	82			
310		D	1560 2767.5 3600	433.3 768.8 1000	37.6 29.7 21.8		315	80			
311	500-650		1820 2992 3890	505.6 831.3 1080	41.8 33.7 23.2	980	355	87	4.8	2644	2301
312		A	1730 2835 3695	480.6 787.5 1026	37.8 30.2 21		315	86			
313		B	1635 2722.5 3490	454 756.3 969.4	34 27.7 19		280	82			
314		C	1535 2642.5 3280	426.4 706 911	29 24 17		250	78			
315	500-710(I)		2300 3852 5040	638.9 1070 1400	73.1 64.4 54	980	900	88.5	5.8	3060	2967
316		A	2200 3672 4840	611.1 1020 1344.4	67.2 59.2 47.1		800	87			
317		B	2100 3470.4 4320	583.3 964 1200	60.3 53 43		710	85			
318		C	2000 3204 3960	555.6 890 1100	56.4 47.7 39		560	83			
319		D	1920 3024 3550	533.3 840 986.1	50 42 34.2		500	81			
320	500-710		1800 3006 3900	500 835 1083	60 49 35.6	980	560	87	5.5	3060	2967
321		A	1710 2812.5 3700	475 781.3 1027.8	53.6 44.2 31.2		450	85			
322		B	1615 2632.5 3375	448.6 731.3 937.5	47.7 39.3 29		400	83			

MHO、MHOW型泵性能参数 MHO MHOW 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 (kg) Weight	
			(m³/h)	(L/s)						YYQ	YYOW
323	500-710	C	1518 2407.5 3175	421.7 668.7 882	41.5 34.6 26	980	355	79	5.5	3060	2967
324	500-800(I)	A	2590 3996 5190	719.4 1110 1441.7	88.7 80.6 67.9	980	1120	89	6.9	3547	3483
325			2460 3600 4680	683.3 1000 1300	78.4 72.8 61.8		900	87			
326			2340 3204 4100	650 890 1138.9	69.8 65.3 57		800	85			
327		B	2200 2880 3600	611.1 800 1000	61 58 52		630	83			
328			2385 3474 4600	662.5 965 1277.8	70.7 62.5 47.5		800	88			
329	500-800	A	2265 3330 4370	629 925 1213.9	63.1 55.8 44	980	710	86	5.2	3547	3483
330		B	2150 3150 4150	597.2 875 1152.8	56.2 49.6 39.2		560	84			
331		C	2050 2970 3940	569.7 825 1094	48 43.6 35.8		500	80			
332	500-860(I)	A	2520 4183.2 5440	700 1162 1511	124 111.2 96.2	980	1600	89	6.9	4361	4659
333			2380 3996 5140	661.1 1110 1428	112.4 100.7 86		1400	87			
334			2250 3780 4870	625 1050 1352.8	102.4 90.4 77.5		1250	83			
335		B	2115 3528 4320	587.5 980 1300	90.4 80.4 70.6		1120	80			
336			2400 3600 4680	666.7 1000 1300	99.6 90 73		1120	88.5			
337	500-860	A	2300 3492 4500	638.9 970 1250	93.4 82.9 68	980	1000	86	5.5	4361	4659
338		B	2200 3384 4300	611.1 940.3 1194.4	87.2 77.2 63.8		900	84			
339			2090 3204 4085	580.6 890 1134.7	81 71.2 59		800	82			
340		D	1985 3081.6 3850	551.4 856 1069	75 65.8 55.6		800	80			
341			3140 4716 6100	872.2 1310 1694.4	31.9 24.2 14.3		400	87			
342	600-560(I)	A	2970 4428 5670	825 1230 1575	28.5 21.5 13.1	980	355	85	6	3164	2725
343		B	2790 4046.4 5054	775 1124 1459.7	23.8 17.8 11		250	83			
344		C	2620 3787 4860	727.8 1052 1350	20.2 15.4 10		220	81			
345	600-560		2665 3996 4950	740 1110 1375	27.4 20.2 13.3	980	280	85	6.1	3164	2725

MHO、MHOW型泵性能参数 MHO MHOW 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 (kg) Weight	
			(m³/h)	(L/s)						YYQ	YYOW
346	600-560	A	2545 3744 4600	707 1040 1277.8	24.2 17.8 11.6	980	250	83	6.1	3164	2725
347		B	2420 3461.5 4280	672.2 961.5 1188.9	20.7 15.63 10		200	81			
348		C	2300 3157 4000	639 877 1111	17.3 13 8.4		160	79			
349	600-630(I)	A	3170 4736.5 5940	880.6 1315.7 1650	47 39 30	980	630	88	7.8	3452	2961
350			2980 4420 5580	827.8 1230 1550	40.8 34.1 26		560	86			
351			2800 4080 5040	777.8 1133 1400	34.6 29.1 23.2		450	84			
352		B	2630 3755 4450	730.6 1043 1236	29 24.8 20.2		355	80			
353			2400 3712.5 4640	667 1031 1288.9	39.8 33 25.2		450	87			
354	600-630	A	2250 3442.5 4360	625 956 1211	34.8 29 22	980	355	85	6.2	3452	2961
355		B	2125 3172.5 3990	590 881 1108	30 25 20		280	83			
356			2000 2947.5 3600	555.6 818.8 1000	24.5 21.4 18		250	81			
357	600-720(I)	A	2915 4630 6050	809.7 1286 1680	68.8 58.4 43.4	980	900	89	6.5	3780	3427
358			2740 4320 5680	761 1200 1577.8	60 50 36		800	87			
359			2595 4050 5220	721 1125 1450	52.4 43 31.2		630	85			
360		B	2425 3752 4680	673.6 1042 1300	43.8 35.2 26.8		500	83			
361			2610 3588 4650	725 994 1291.7	61.9 53.7 39		710	88			
362	600-720	A	2450 3312 4360	680.6 920 1211	52.2 45.8 32.8	980	560	86	5.2	3780	3427
363		B	2315 3105 4000	643.1 862.5 1111.1	46.2 40.5 30.8		450	84			
364			2150 2902.5 3720	597 806 1033	39.8 35.1 27.5		400	82			
365		C	3750 5538 6910	763.9 1538.3 1919.4	102 87.5 70		1600	89			
366	600-860(I)	A	3525 5109 6490	949.2 1419.2 1803	91 77 58	980	1400	87	8.5	4702	4700
367			3300 4680 5750	916.7 1300 1597	78 65.5 53		1120	85			
368		B	3000 4355 5050	833.3 1209 1403	65 56 46		900	83			
368											

MHO、MHOW型泵性能参数 MHO MHOW 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 (kg) Weight	
			(m³/h)	(L/s)						YYO	YYOW
369	600-860		2950 4356 5660	819.4 1210 1572	77.3 66.2 50.6	980	1000	88	5.9	4702	4700
370		A	2800 4100 5320	777.8 1138.9 1477.8	69 58.2 42		800	86			
371		B	2650 3818.8 4780	736 1060.8 1327.8	60.2 50.2 37		710	84			
372		C	2490 3482 4250	691.7 967.3 1180.6	52 42.4 32.2		560	80			
373	700-580(I)		4265 6568 8100	1185 1824.4 2250	37.8 29.8 22.6	980	710	87	8.2	4014	4043
374		A	4180 6322 7840	1161 1756 2177.8	34.4 27.8 21.2		630	85			
375		B	3970 6048 7450	1102.8 1680 2069.4	31.3 25.9 20.9		560	83			
376		C	3770 5895 7000	1047.2 1637.5 1944	28.8 24 20		500	81			
377	700-580		3190 4968 6480	886 1380 1800	34.2 23.5 10.8	980	400	87	6.1	4014	4043
378		A	3030 4749 6150	841.7 1319 1708	31.2 21.6 10.8		355	85			
379		B	2890 4562 5840	802.8 1267 1622	27.9 19.8 10.7		315	83			
380		C	2745 4355 5550	762.5 1209.7 1541.7	24.4 17.9 10.2		315	81			
381	700-700(I)		3650 6516 8470	1014 1810 2352.8	58.5 43.5 28.2	980	1000	87	8	5168	5329
382		A	3500 6278 8050	972.2 1744 2236	54.5 40.2 26.2		900	85			
383		B	3360 5971 7560	933.3 1658.6 2100	50.4 36.8 25.2		800	83			
384		C	3225 5742 7130	895.8 1595 1980.6	45 31.8 22.8		710	81			
385	700-700		3475 5619 7130	965.3 1560.8 1980.6	51 39.2 27.8	980	800	86	7	5168	5329
386		A	3300 5365 6550	916.7 1790 1819.4	45.2 34.8 26.5		710	84			
387		B	3160 5004 6200	877.8 1390 1722	40.2 31.4 24.2		560	82			
388		C	3000 4631.5 5760	833.3 1286.5 1600	35.5 27.2 21.2		500	80			
389	700-830(I)		4680 7416 9850	1300 2060 2736	93 79.6 58	980	2000	89	8.8	6488	6075
390		A	4425 6859 9180	1229 1933 2550	81.8 67.8 48		1600	87			
391		B	4200 6552 8420	1166.7 1820 2339	70.8 58 42.8		1400	85			

MHO、MHOW型泵性能参数 MHO MHOW TYPE PUMP PERFORMANCE

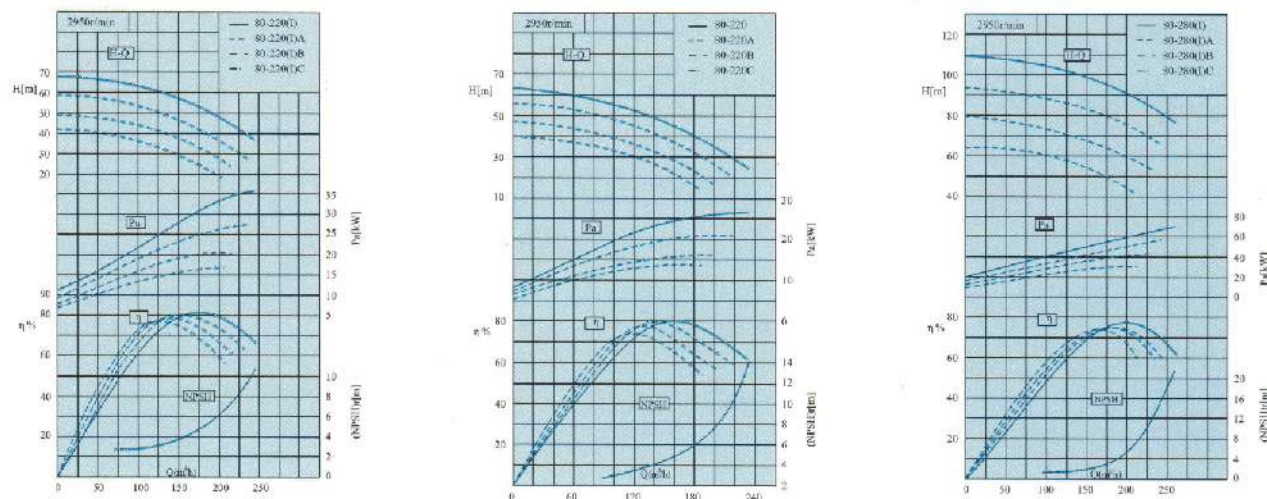
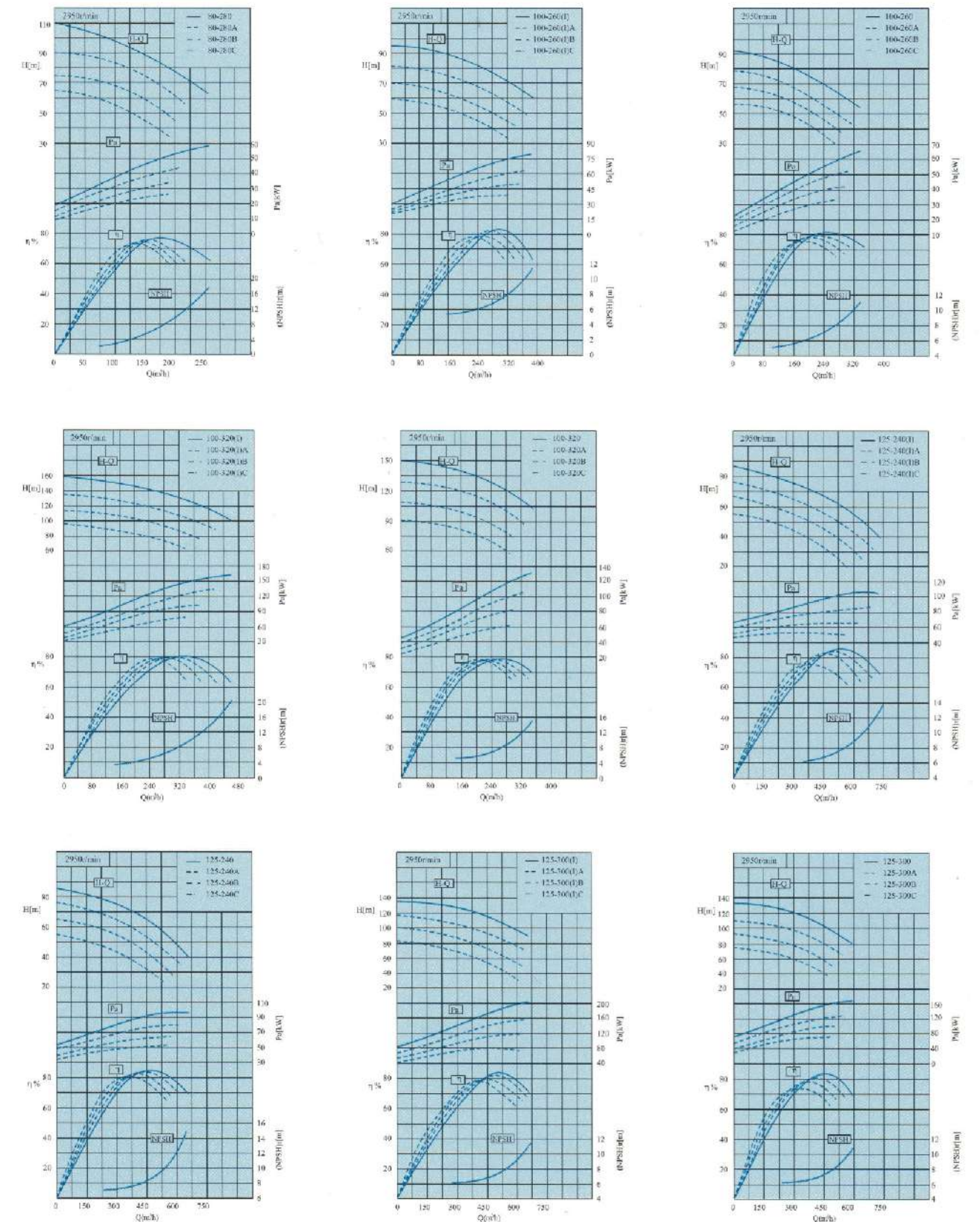
序号 No.	泵 型 号 Pump type		流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kW)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 (kg) Weight	
			(m³/h)	(L/s)						YYO	YYOW
392	700-830(I)	C	3950 6012 7520	1097.2 1670 2086	59 47.5 36	980	1000	83	8.8	6488	6075
393	700-830		3465 5400 6620	962.5 1500 1939	72 60 46	980	1120	88	6.6	6490	6557
394		A	3270 4950 5900	908.3 1375 1639	63.5 53.8 42.2		900	86			
395		B	3070 4408 5260	852.8 1224.4 1461	55 46.5 38.8		710	84			
396		C	2885 3898 4650	801.4 1083 1291.7	47 41.3 35.2		630	82			
397	800-770(I)		5870 9090 11000	1630.5 2525 3055.6	36.6 26.8 18.2	730	800	87	7	6490	6557
398		A	5575 8622 10370	1508.6 2395 2880.6	33.6 24.3 16.3		710	85			
399		B	5295 8280 9850	1471 2300 2736	30.9 22.3 14.8		710	83			
400		C	5030 7860 9290	1397.2 2183.3 2580.6	28.2 19.8 13.5		560	81			
401	800-770		4825 7273 9180	1340.3 2020 2550	29.8 22.3 13.9	730	560	86	7.2	6490	6557
402		A	4585 6966 8720	1273.6 1935 2422.2	27.8 20.6 12.5		500	84			
403		B	4355 6599 8240	1209.7 1833 2289	25.1 18.5 11.4		450	82			
404		C	4135 6246 7700	1148.6 1735 2139	22.8 16.5 10.6		400	80			
405	800-880(I)		6375 9022.5 11620	1770.8 2506 3227.8	53.8 45.8 34.6	730	1400	88	6.3	7194	6624
406		A	6120 8658 11160	1700 2405 3100	50 42.2 32.2		1250	86			
407		B	5815 8262 10600	1615.3 2295 2944.4	45.4 38.5 29.6		1120	84			
408		C	5550 7884 10120	1541.7 2190 2811	41.5 35.4 27		1000	80			
409		D	5270 7452 9620	1463.9 2070 2672.2	37 32.2 24.5		900	80			
410	800-880		4790 7455 9800	1330.6 2071 2722.2	51.5 43 31.2	730	1120	87	5.8	7194	6624
411		A	4600 7142 9250	1277.8 1984 2569.4	46.8 38.8 28		1000	85			
412		B	4400 6768 8830	1222.2 1880 2452.7	42.4 34.6 23.8		900	83			
413		C	4180 6426 8310	1161 1785 2308.3	37.8 30.6 20		710	81			
414		D	3970 6030 7865	1102.8 1675 2185	32.7 26.8 16.7		630	79			

MHO、MHOW型泵性能参数 MHO MHOW TYPE PUMP PERFORMANCE

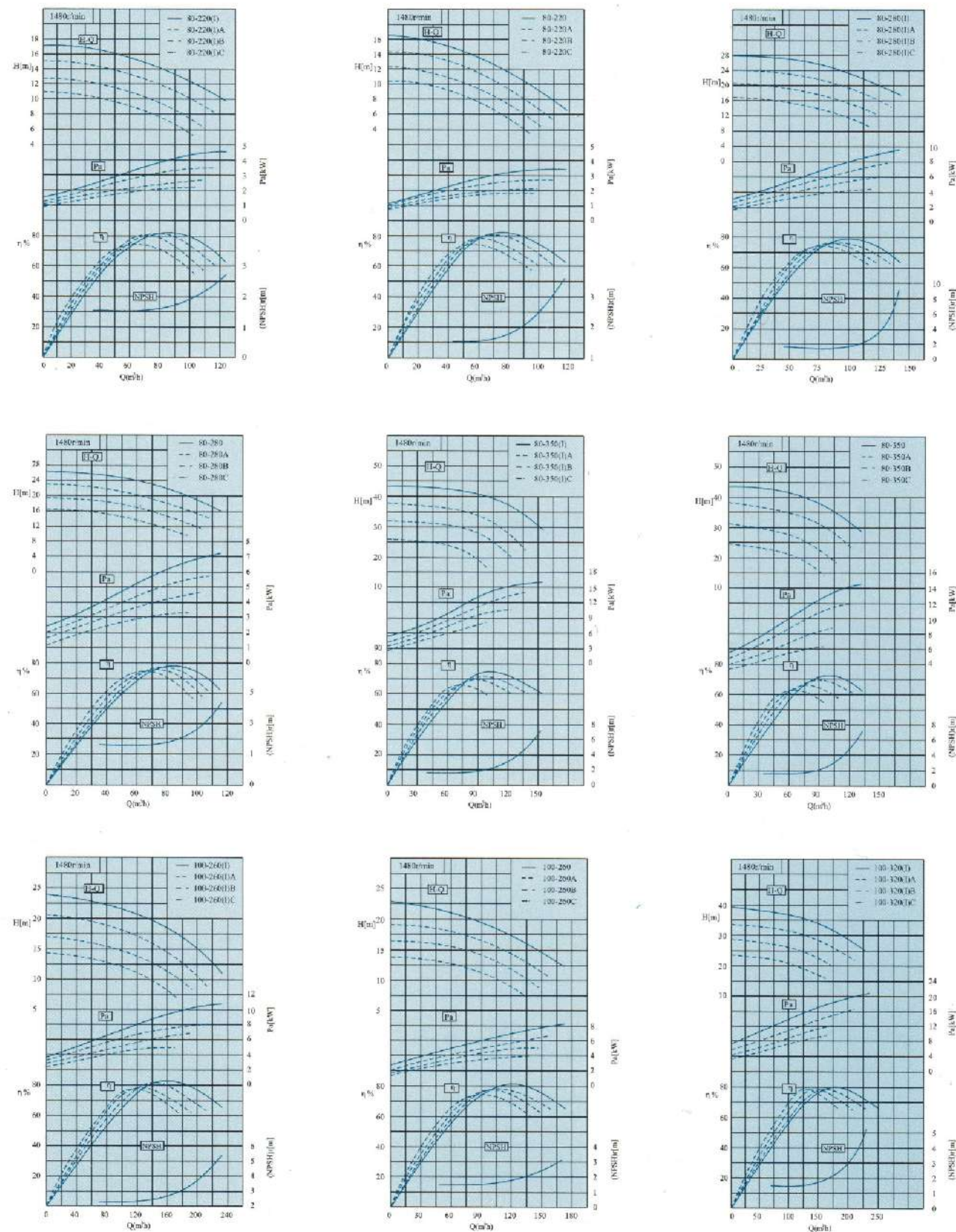
序号 No.	泵型号 Pump type	流量 Capacity		扬程 Head (m)	转速 Speed (r/min)	电机功率 Motor power (kW)	效率 Eff. (%)	必需汽蚀余量 (NPSH)r (m)	泵净重 (kg) Weight	
		(m³/h)	(L/s)						YYO	YYOW
415	800-980(I)	6600	1833	73.8	730	2000	89	6.7	7652	7809
416		9810	2725	62.5		1800	87			
417		11660	3239	51.2		1600	85			
418		6335	1759.7	66		1400	83			
		9300	2583.3	55.3						
		11090	3080.6	45.3						
		6080	1689	59.5						
		8892	2470	49.4						
		10400	2889	41.2						
419	800-980	5300	1472	61.8	730	1400	89	5.7	7652	7809
420		8017	2227	52.2		1250	87			
421		10850	3014	36		1000	83			
		5125	1423.6	56.8						
		7668	2130	47.7						
		10260	2850	33.5						
		4920	1366.7	51.6						
		7236	2010	48.2						
		9540	2650	30.4						
		4720	1311	46.4						
		6840	1900	39						
		8820	2450	28						
423		4530	1258.3	41.2		800	81			
		6408	1780	35						
		8258	2291.7	25						

MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART

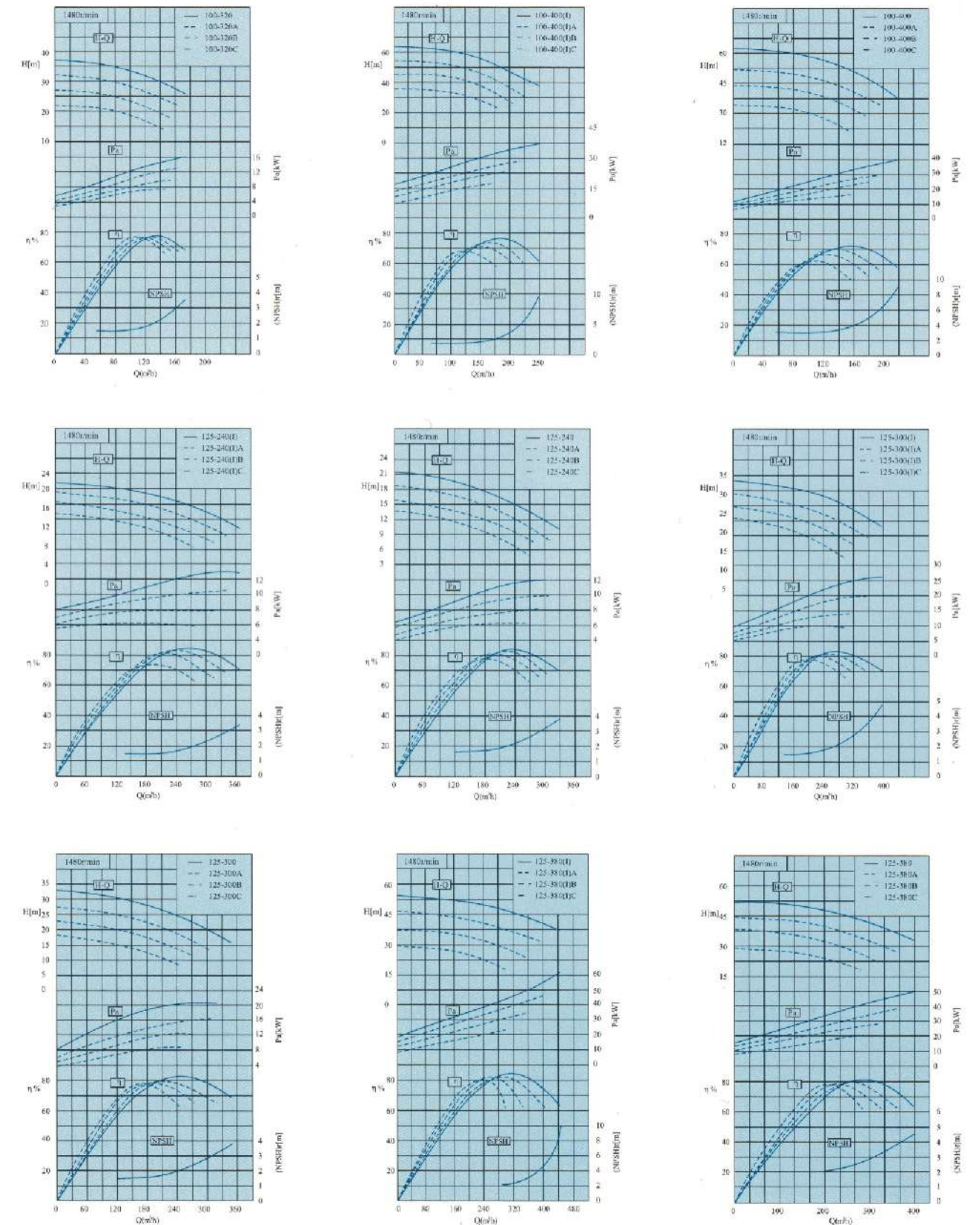
MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART



MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART

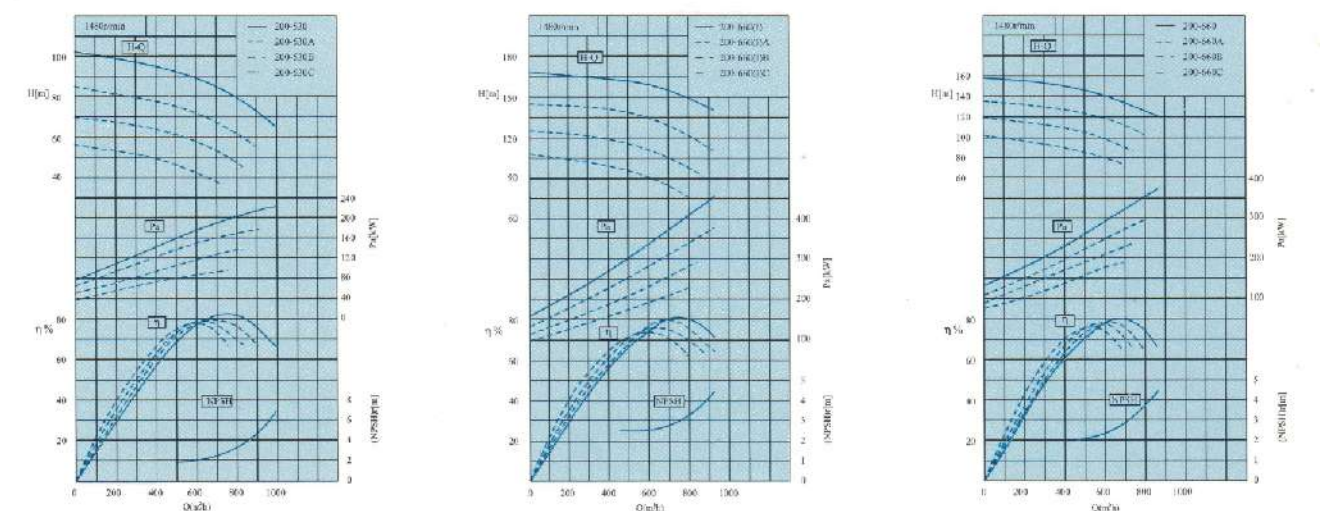
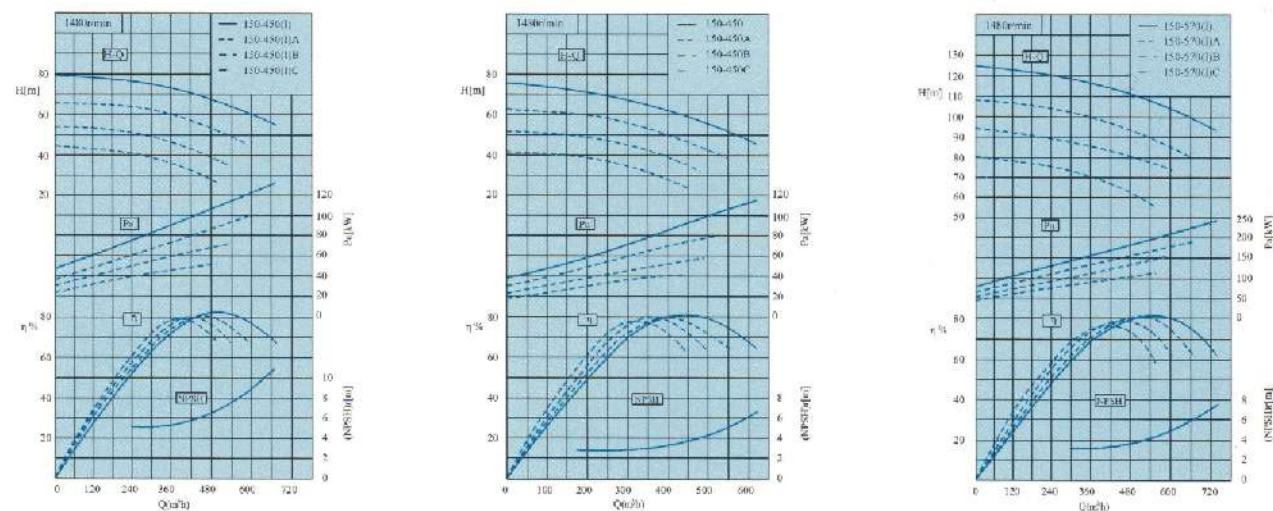
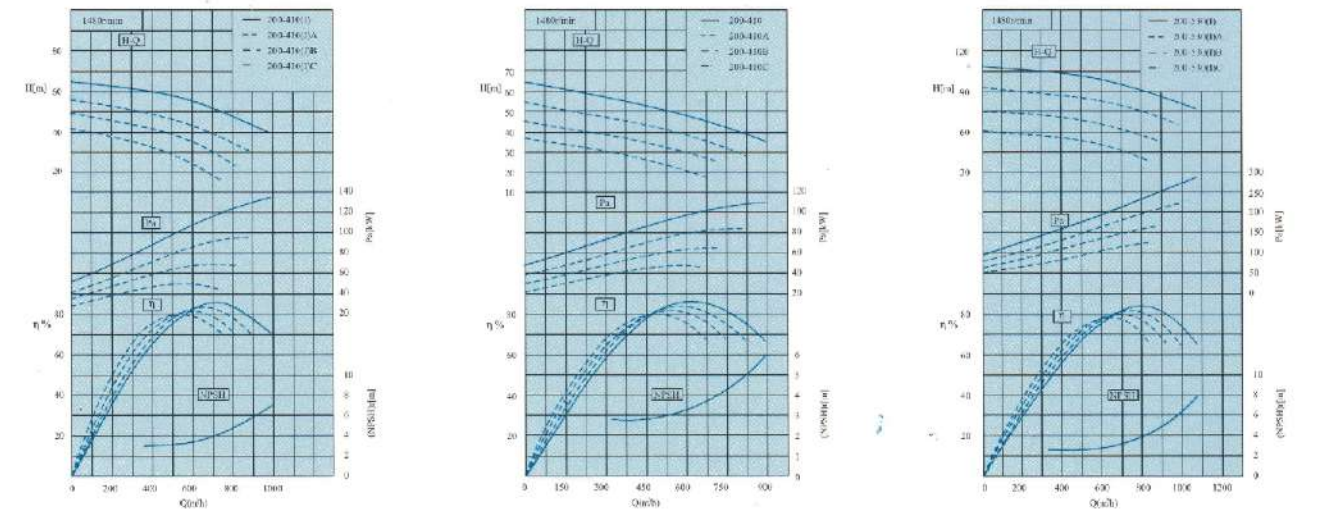
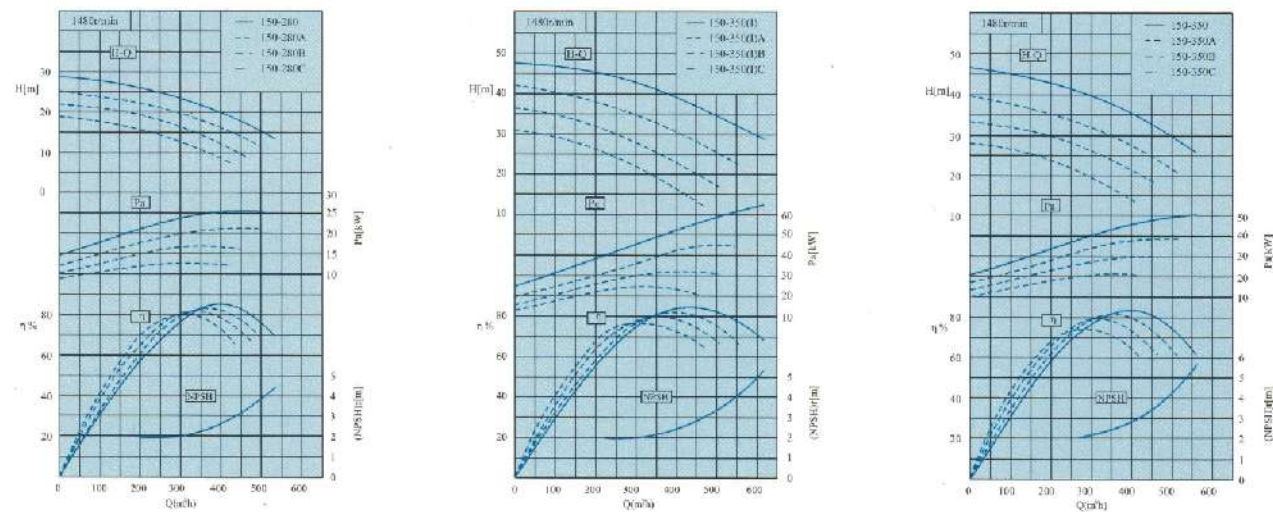
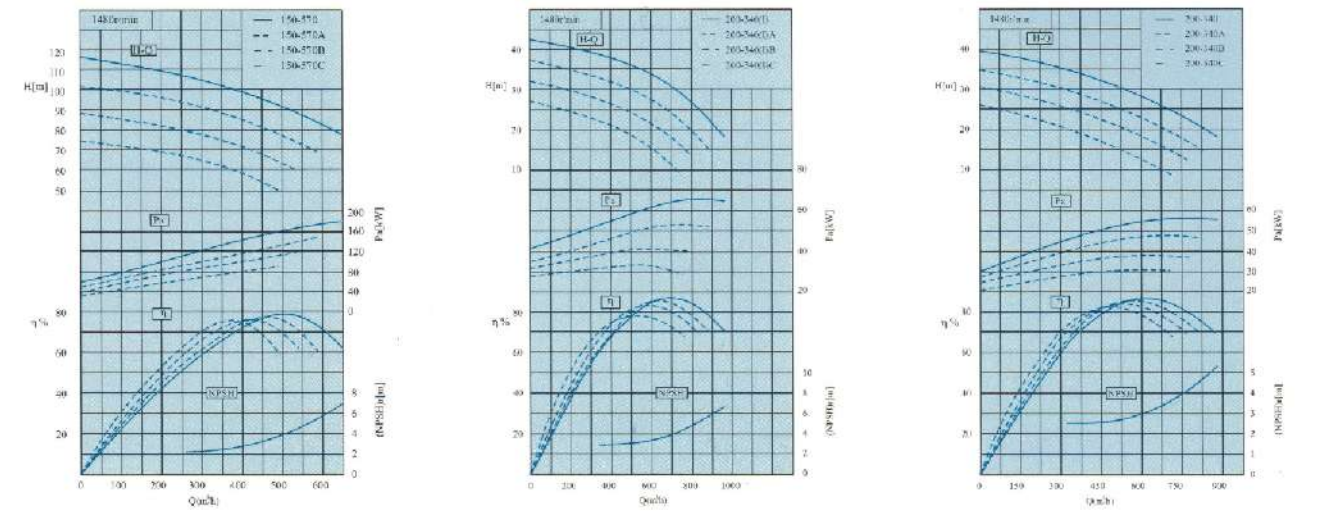
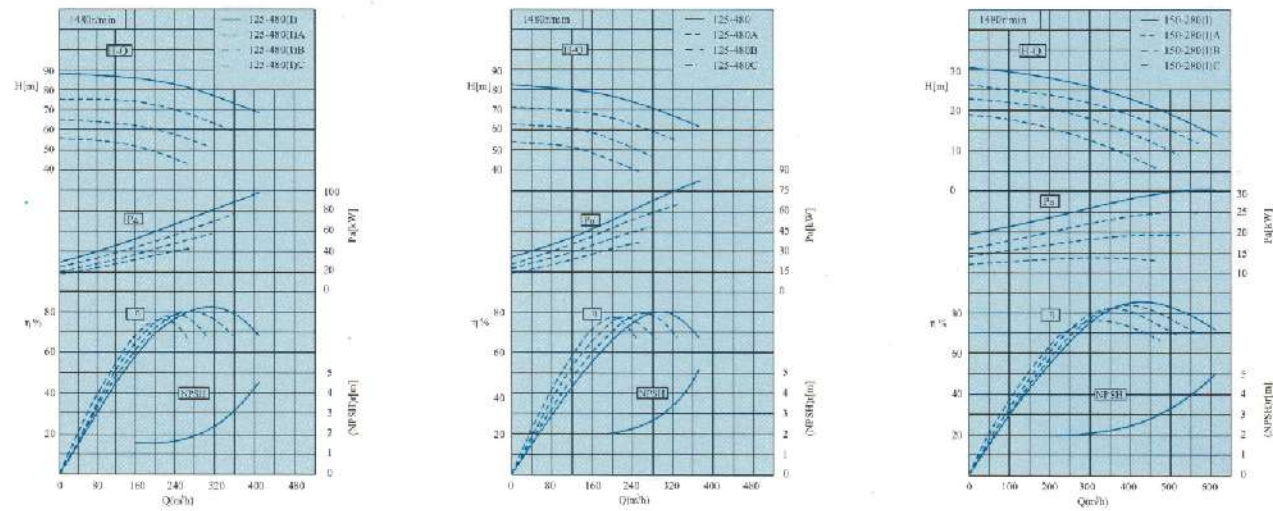


MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART



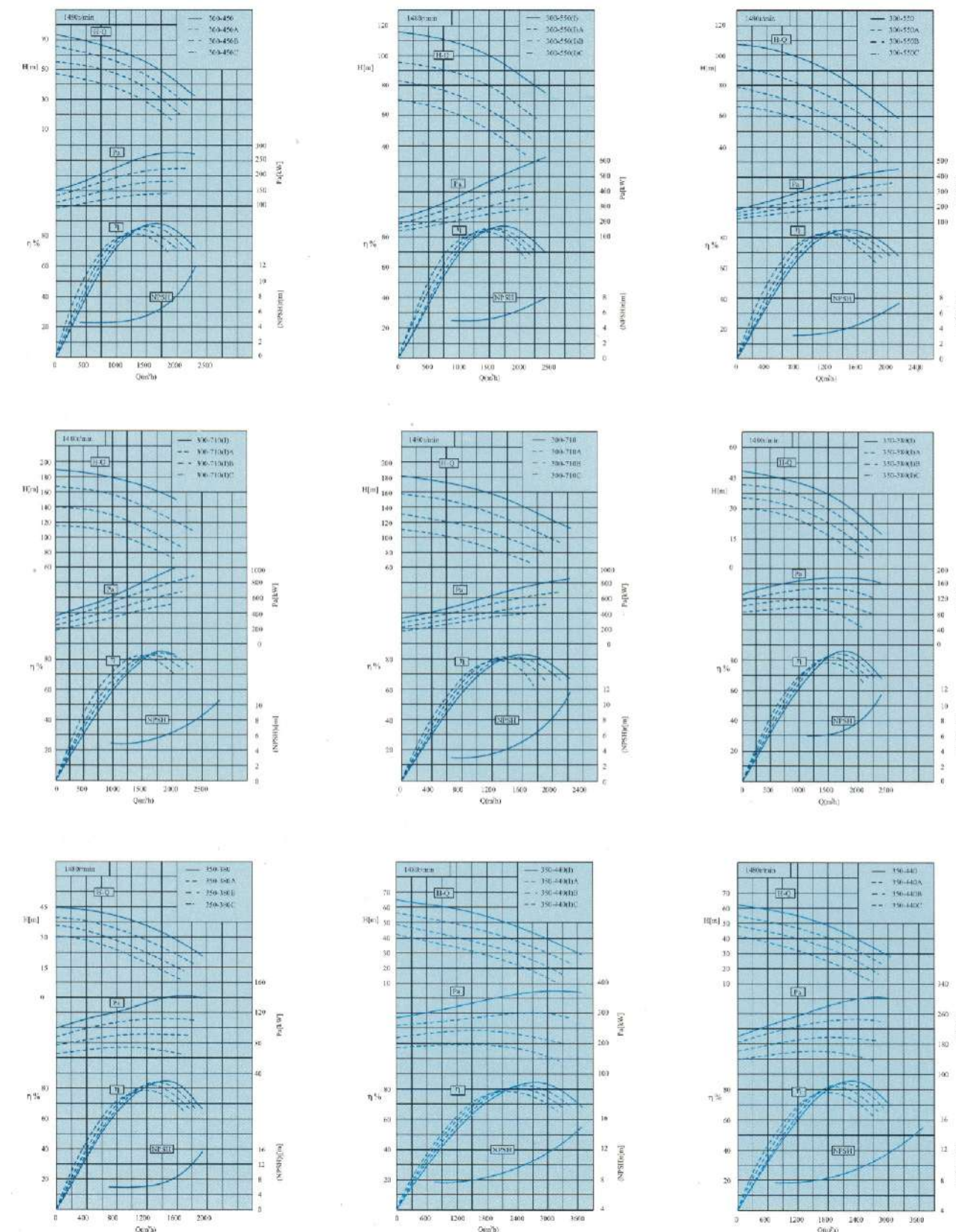
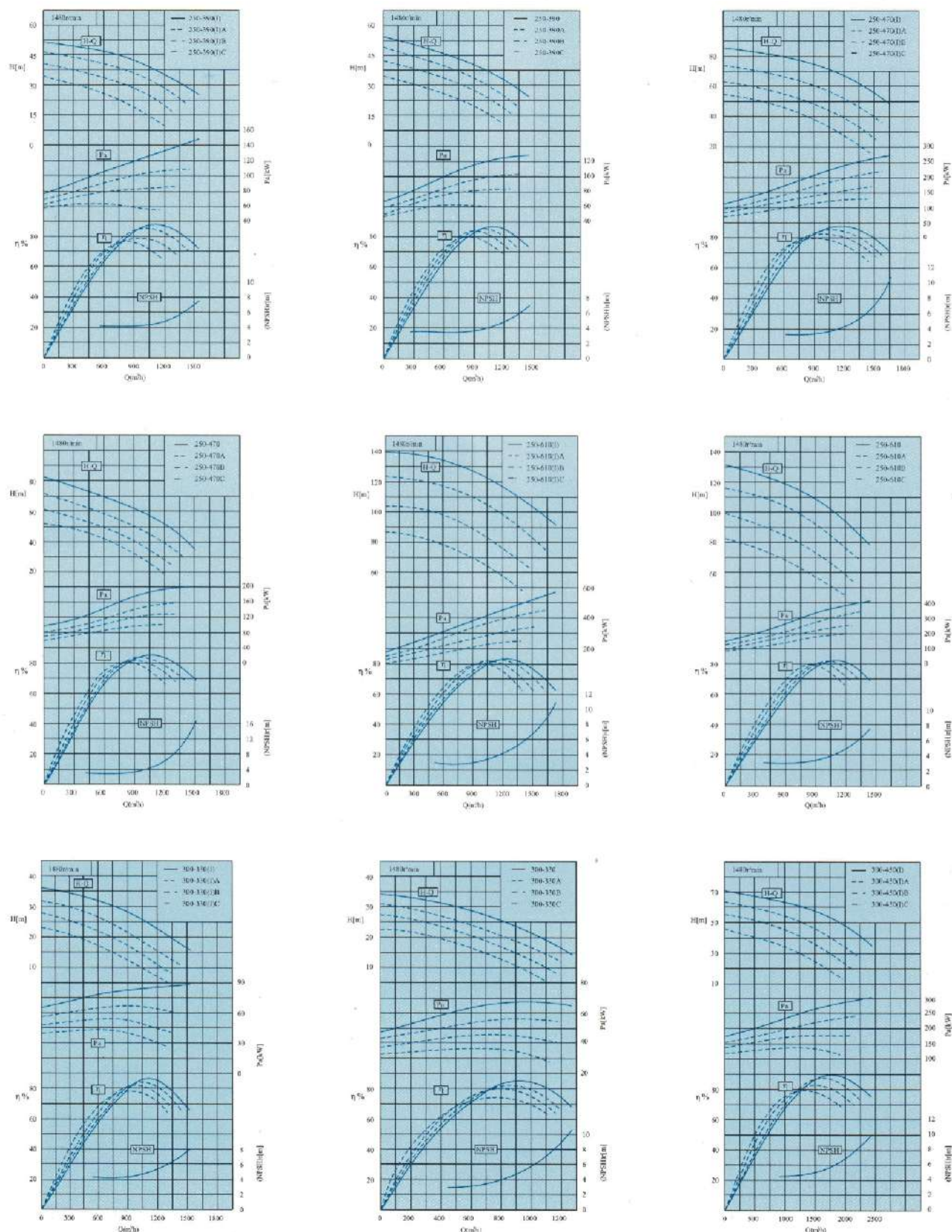
MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART

MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART



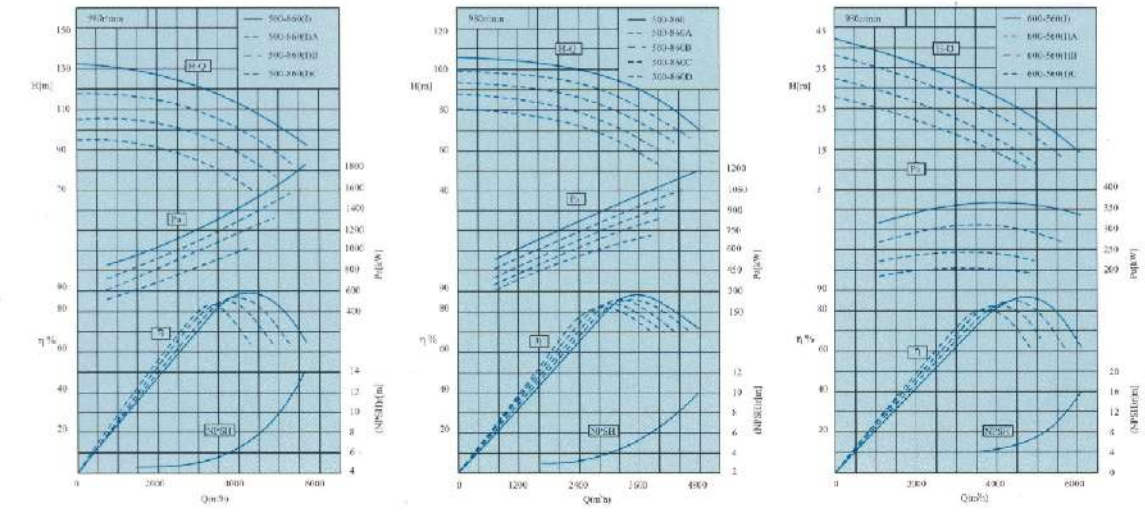
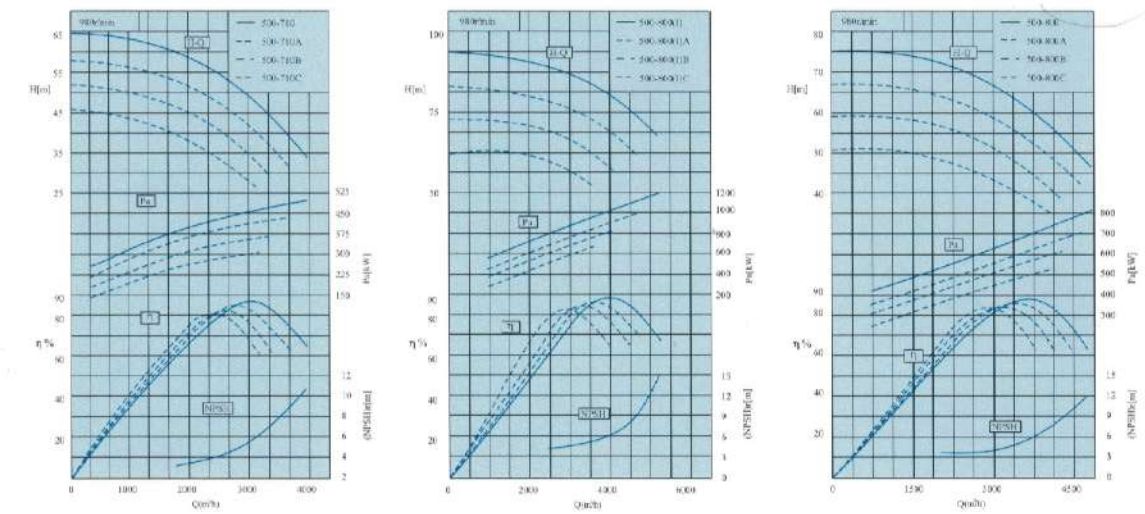
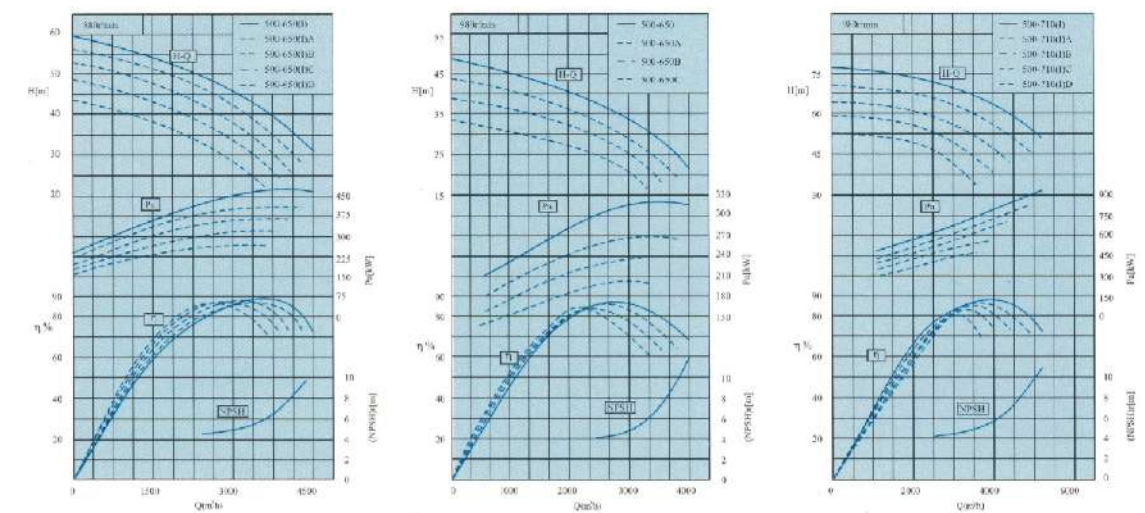
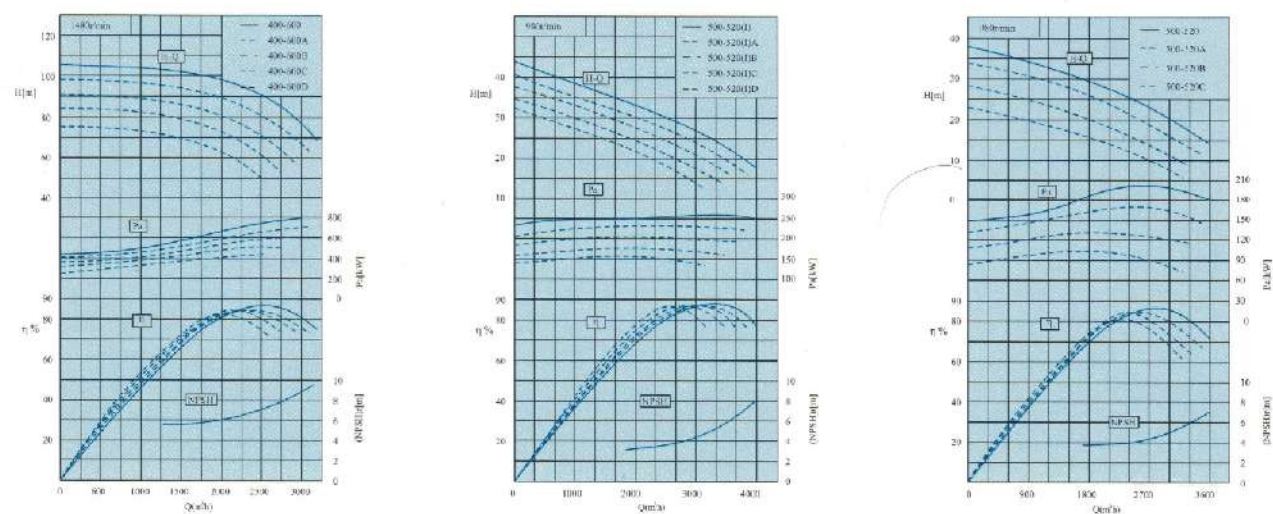
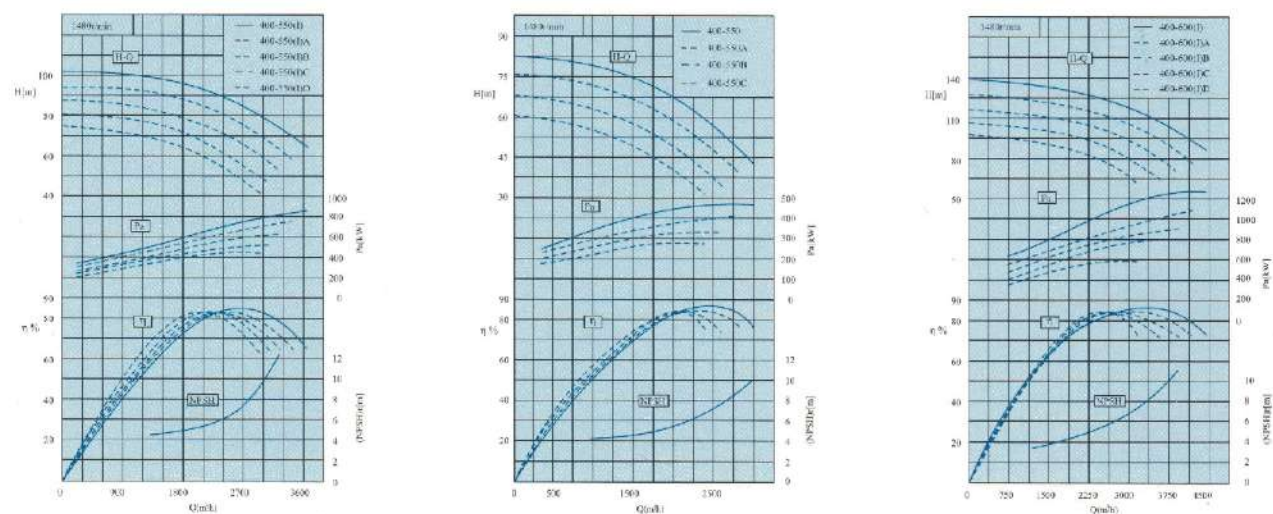
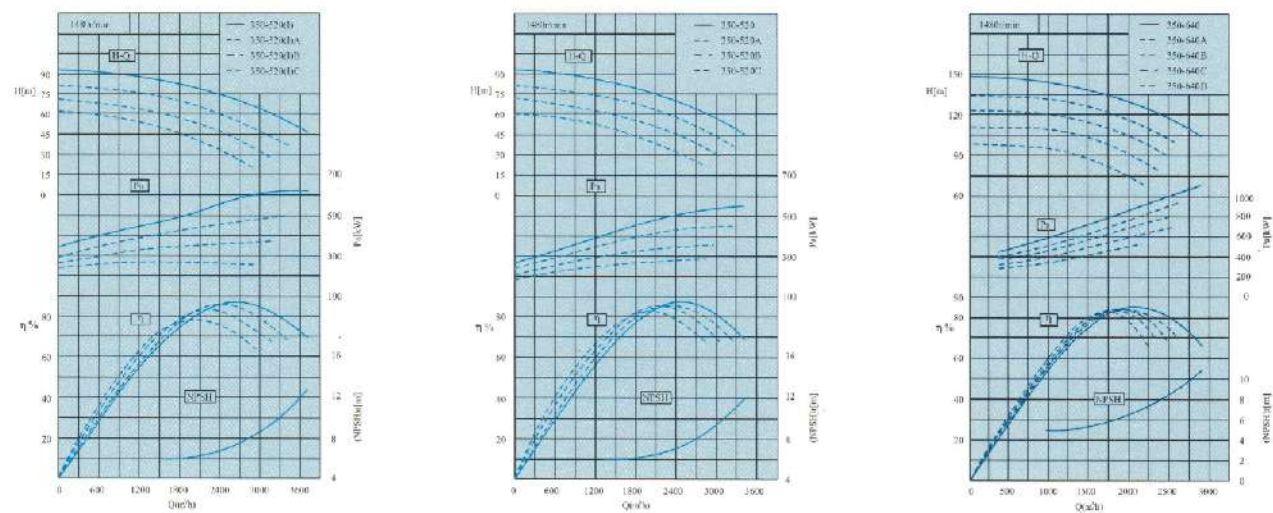
MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART

MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART

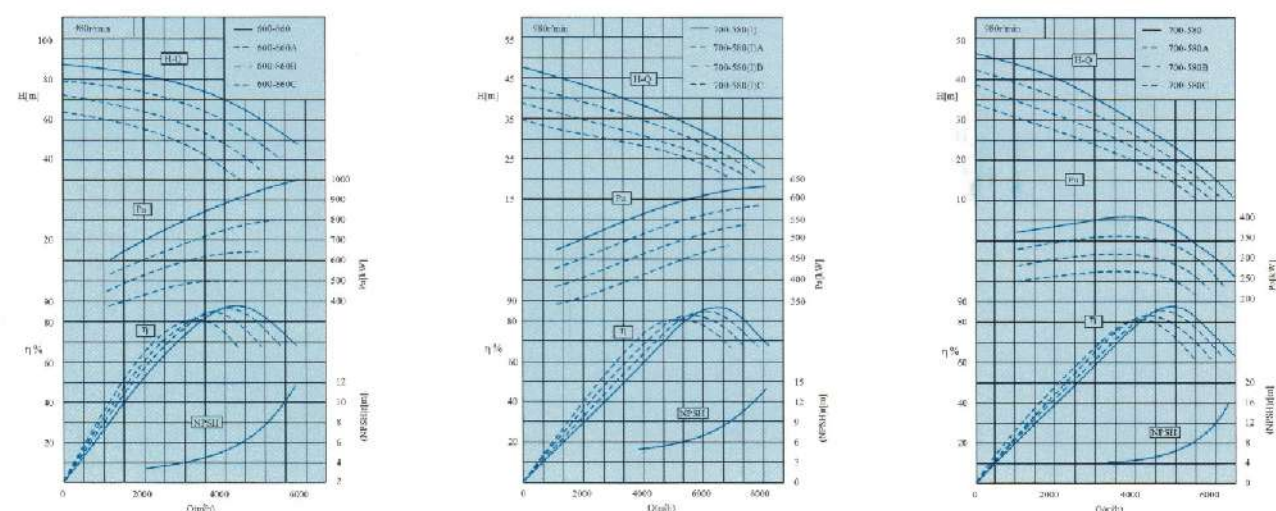
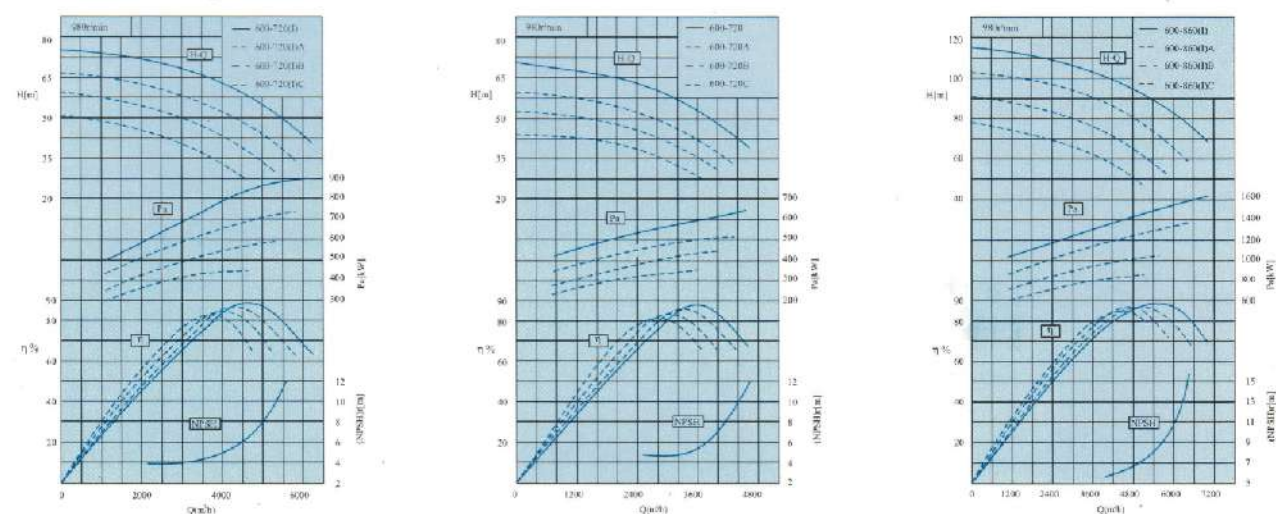
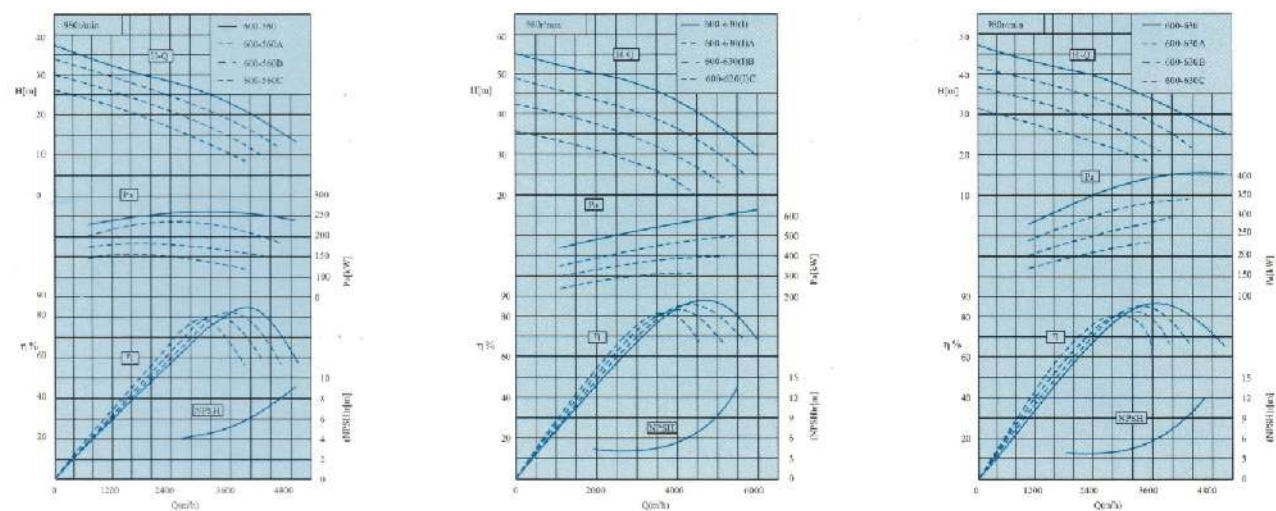


MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART

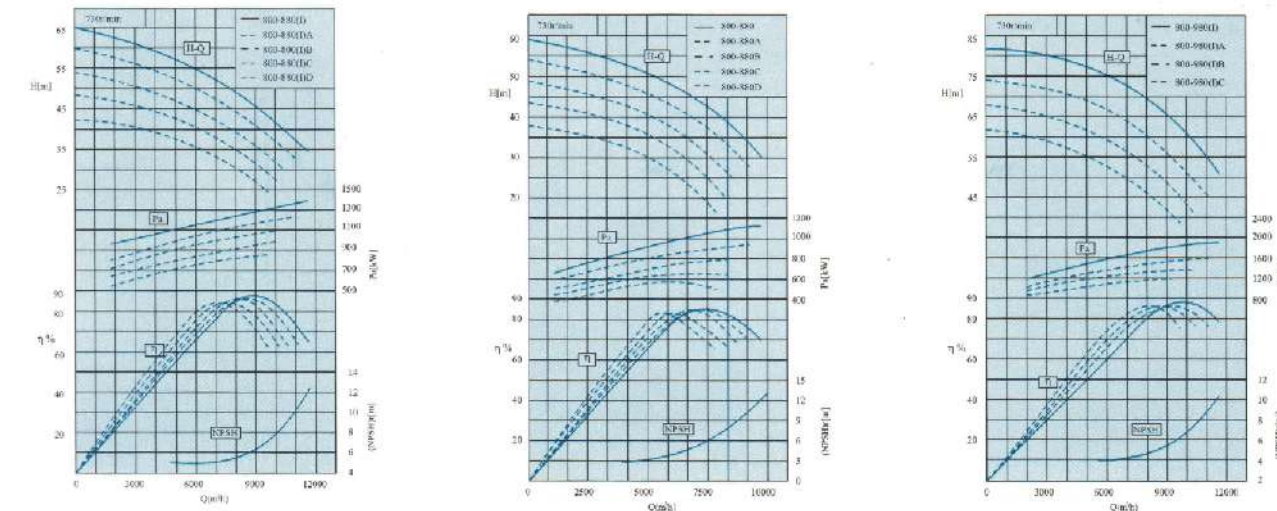
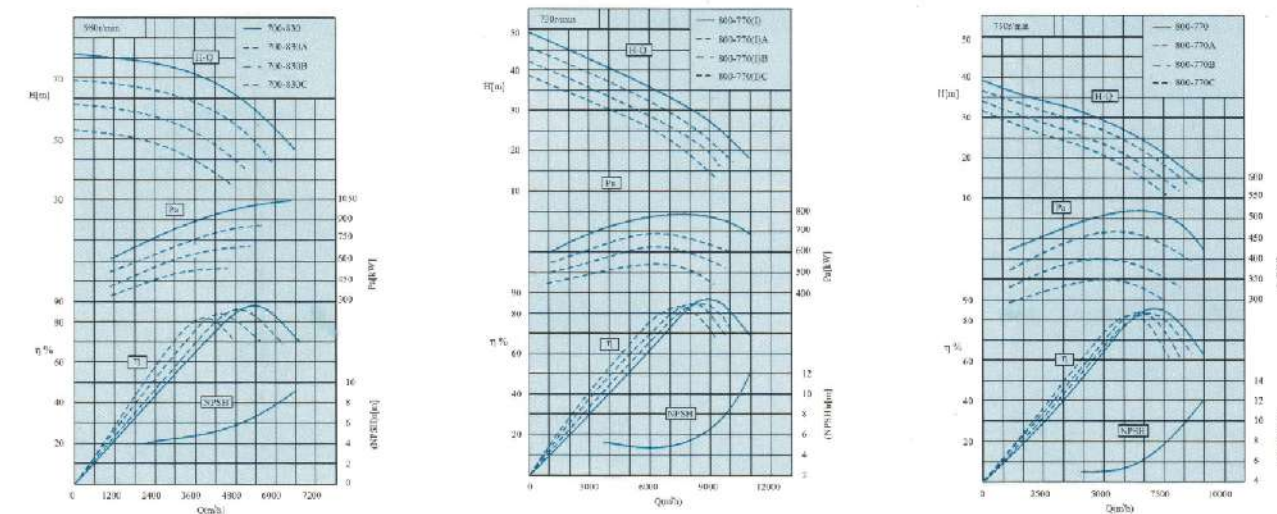
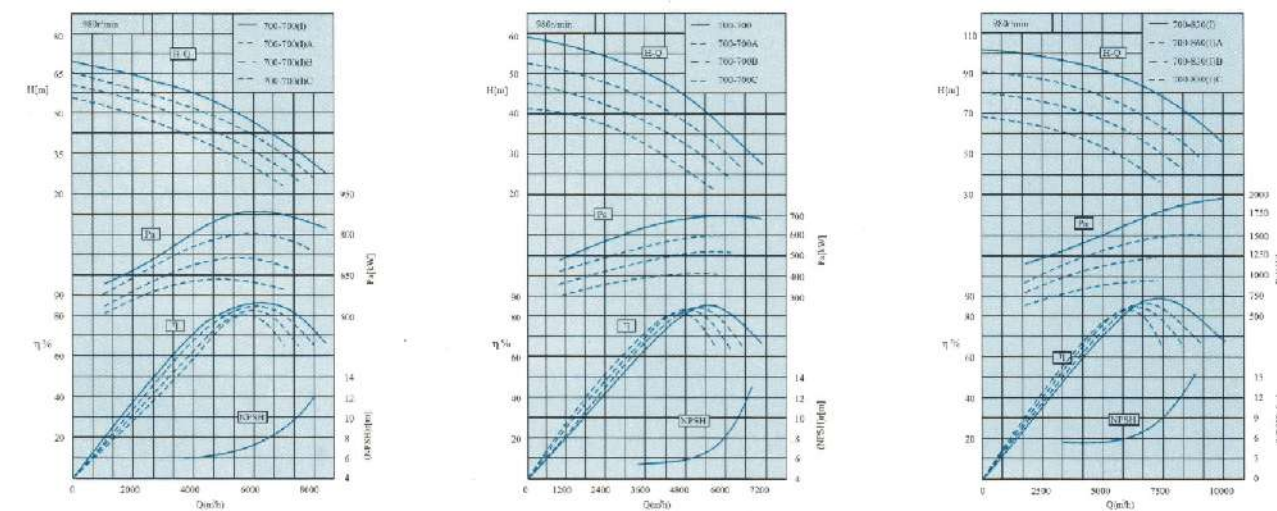
MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART



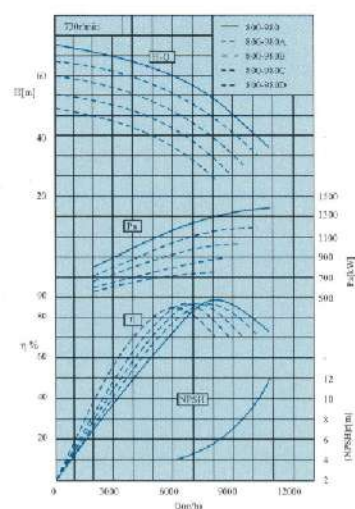
MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART



MHO、MHOW型泵性能曲线图 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART

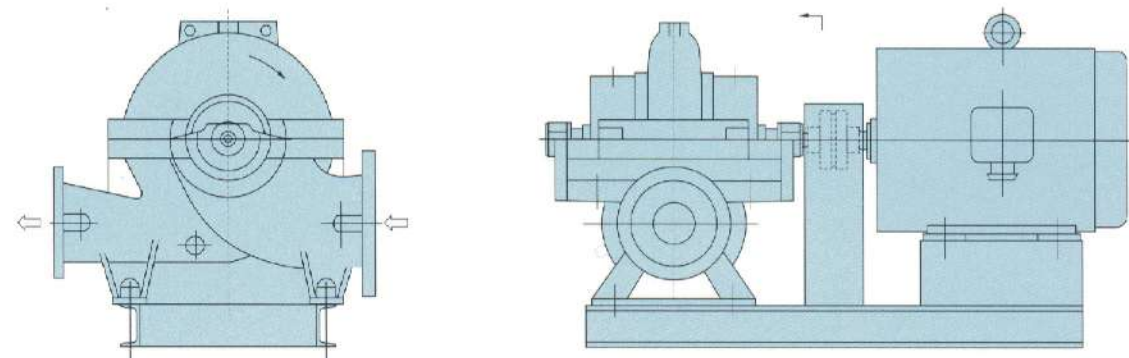


MHO、MHOW 型泵性能参数 MHO MHOW TYPE PUMP PERFORMANCE CURVE CHART



MHOW 型卧式泵安装形式 MHOW TYPE HORIZONTAL PUMP INSTALLATION MODEL

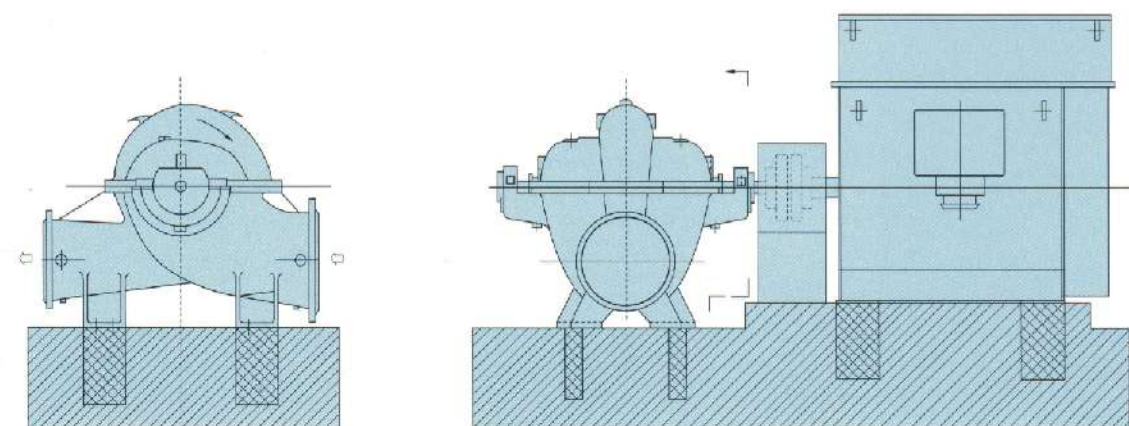
A 80-220 至 350-640



泵和电机都安装在底座上

Both pump and motor are mounted on the foundation

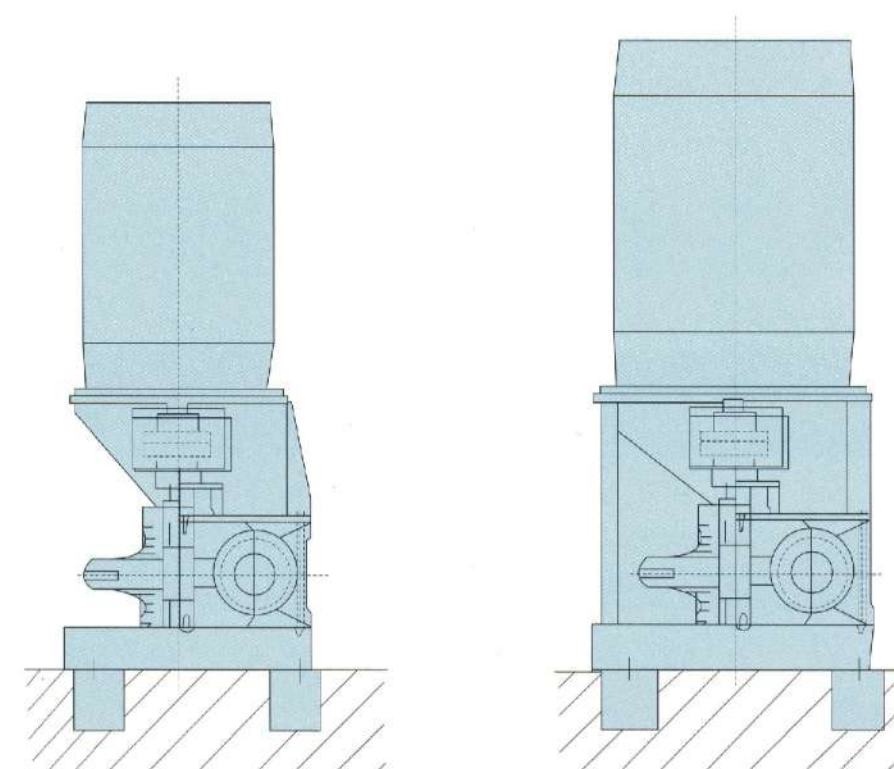
B 400-550 至 800-980



泵和电机安装在基础上

Both pump and motor are mounted on the basic

MHO 型立式泵安装形式 MHO TYPE VERTICAL PUMP INSTALLATION MODEL



OA¹⁾

OB¹⁾

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

转向/流向 Rotating direction/flowing direction

卧式 Horizontally

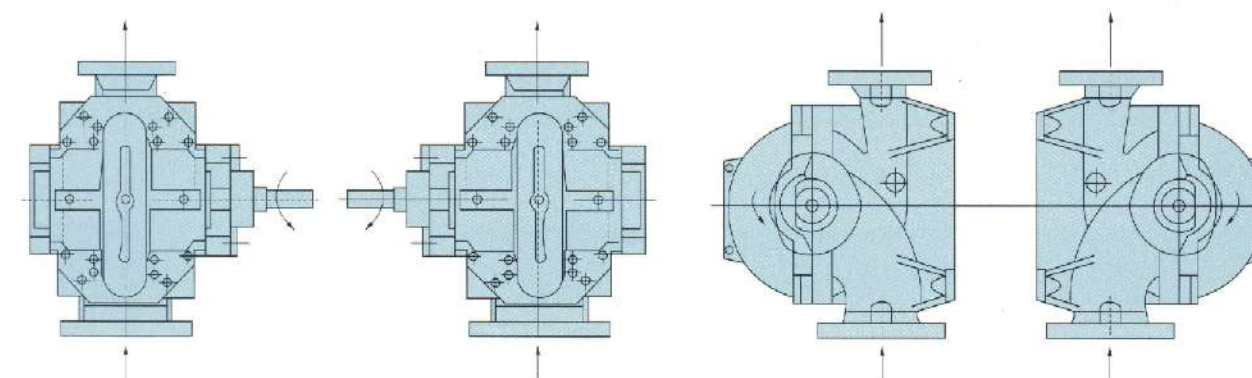
立式 Vertically

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

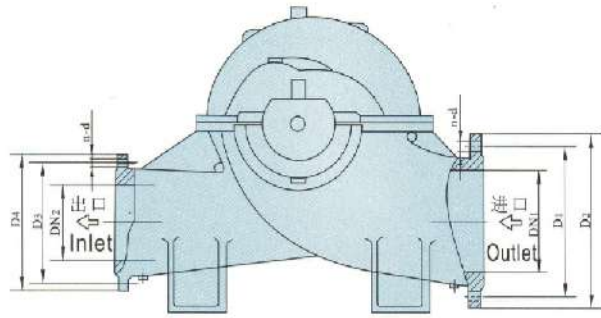
从传动端看顺时针方向旋转
It moves CW viewing from the actuation end

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



MHO、MHOW型连接法兰尺寸 MHO MHOW TYPE CONJUNCTION FLANGE DIMENSION

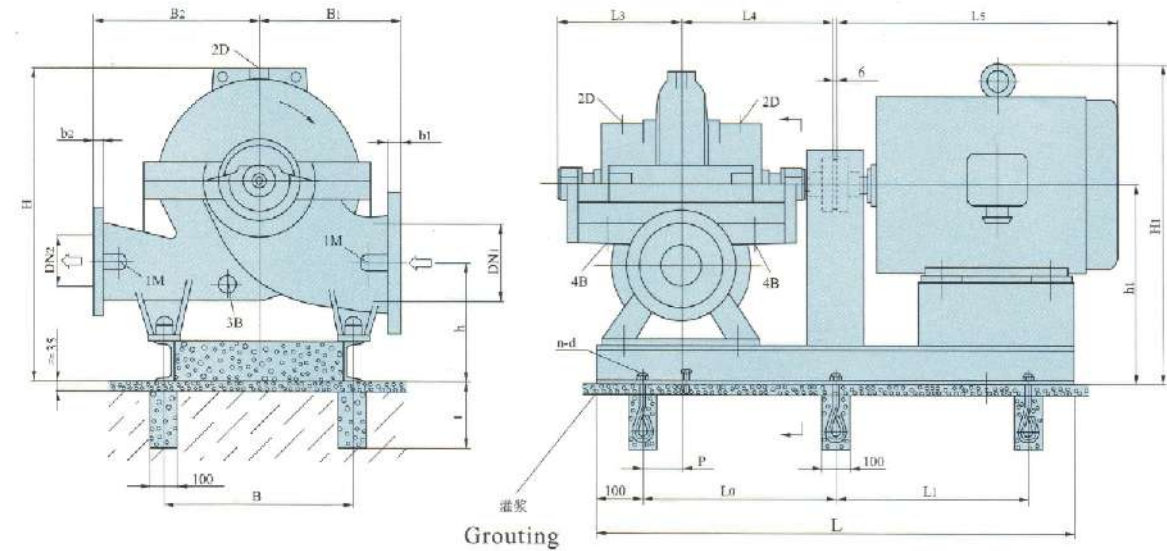


泵 型 号 Pump type	进口口径 Inlet diameter	进 口 法 兰 尺 寸 Inlet flange dimension			出口口径 Outlet diameter	出 口 法 兰 尺 寸 Outlet flange dimension							
	DN1	D1	D2	n-d	DN2	D3	D4	n-d					
80-220	125	210	250	8-19	80	160	200	8-19					
80-280													
80-350													
100-260													
100-320	150	240	285	8-23	100	180	220	8-19					
100-400													
125-240													
125-300													
125-380	200	295	340	12-23	125	210	250	8-19					
125-480													
150-280													
150-350													
150-450	200	295	340	12-23	150	240	285	8-23					
150-570													
200-340													
200-410													
200-530	250	355	405	12-28	200	295	340	12-23					
200-660						310	360	12-28					
250-390						300	410	460	12-28	250	355	405	12-28
250-470													
250-610													
300-330													
300-450	400	525	580	16-31	300	410	460	12-28					
300-550						430	485	16-31					
300-710						400	525	580	16-31	350	470	520	16-28
350-380													
350-440													
350-520													
350-640	500	650	715	20-34	400	525	580	16-31					
400-550													
400-600													
500-520													
500-650	600	770	840	20-37	500	650	715	20-34					
500-710													
500-800													
500-860													
500-1050	700	840	910	24-37	600	770	840	20-37					
600-560													
600-630													
600-720													
600-860	800	950	1025	24-40	700	840	910	24-37					
700-580													
700-700													
700-830													
800-770	900	1050	1125	28-40	800	950	1025	24-40					
800-880													
800-980													

MHOW型泵安裝尺寸 MHOW TYPE PUMP INSTALLATION DIMENSION

80-220至 80-350 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 (mm) Flange dimension		泵 尺 寸 (mm) Pump dimension					重量 (kg) Weight				
	DN ₁	DN ₂	b ₁	b ₂	B ₁	B ₂	L ₄	H ₅	L ₃	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					330	330						204

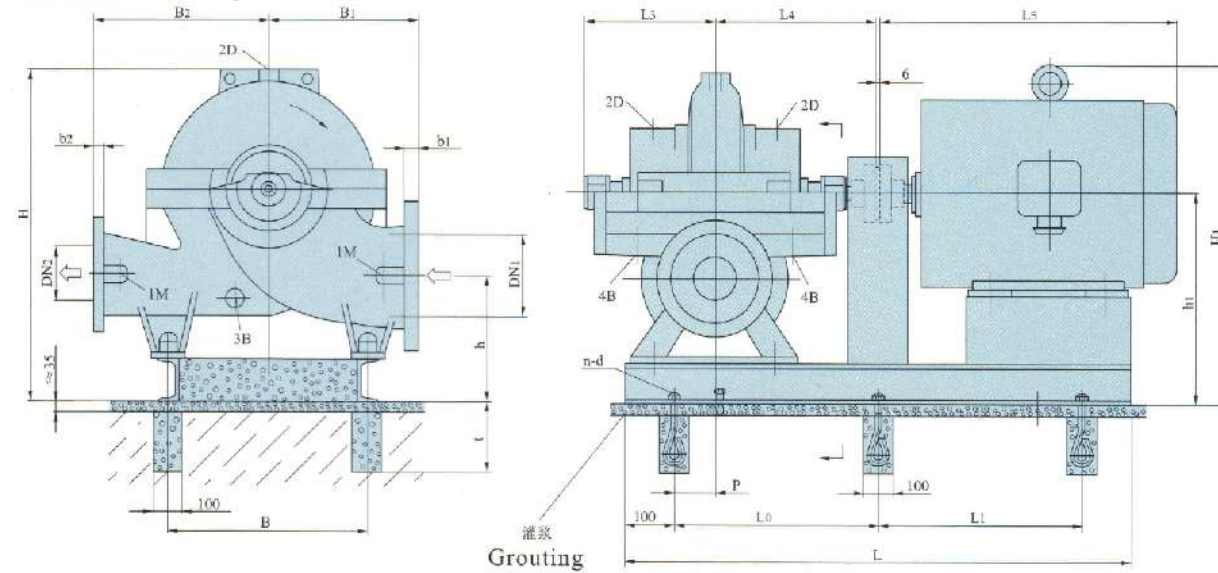
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机级数 Motor pole	泵 型 号 Pump type		电机型号 Motor type	电机功率 (kW) Motor power	B	h	h ₁	H ₁	L	L ₀	L ₁	t	P	L _s	n-d	电机重量 (kg) Motor weigh	底座参考重量 (kg) Foundation reference weight
4极 (Pole)	80-350	80-220	100L	2.2-3	340	295	435	580	880	340	350	70	380	6-M16×300	39	70	
			112M	4				588	890	345					400		45
			132S	5.5				618	930	365					475	72	
		132M	7.5	970					385	515					84		
		160M	11	660				1050	425	605					130	80	
		160L	15					1100	450	650					145		
		180M	18.5					1110	455	670					180		110
		180L	22					660	1150	475					710		
		2极 (Pole)	80-280	80-220				160L	18.5	340					295	435	660
180M	22				685	1110	455	670	182								
200L	30-37				710	1190	495	775	255		100						
225M	45			356	765	1230	515	815	308								
250M	55			406	785	1320	560	930	403	110							
280S	75			457	820	1390	595	1000	544	140							

MHOW型泵安装尺寸 MHOW TYPE PUMP INSTALLATION DIMENSION

100-260 至 100-400 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 (mm) Flange dimension				泵尺寸 (mm) Pump dimension					重量 (kg) Weight	
	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	210	20
100-320					370	370				225	25
100-400					370	370				245	30

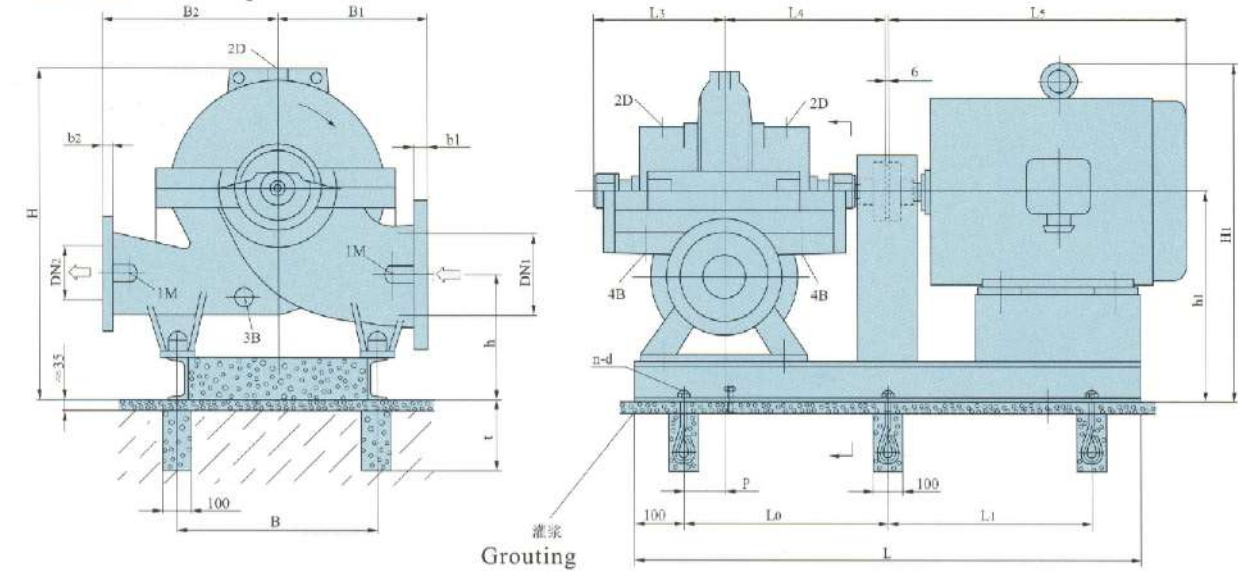
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

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	H	L	L0	L1	t	P	L3	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	400	305	475	658	930	365	350	70	70	475	6-M16×300	72	80
		132M	7.5					970	385						84	80
		160M	11					1060	430						130	100
		160L	15					1100	450						145	100
		180M	18.5					1100	450						180	110
		180L	22					1140	470						200	110
	100-320	200L	30	400	305	475	750	1190	495	350	70	70	475	6-M16×300	270	190
		225S	37					1220	510						284	190
		225M	45					1240	520						320	190
		200L	37					1190	495						255	100
		225M	45					1210	505						308	110
		250M	55					1320	560						403	140
2极 (Pole)	100-260	280S	75	400	305	475	860	1390	595	350	85	85	475	6-M16×300	544	140
		280M	90					1440	620						620	140
		315S	110					1480	640						980	190
		315M	132					1530	665						1080	190
		315L	160-200					1560	680						1220	190
		280M	90					1320	560						403	140

MHOW型泵安装尺寸 MHOW TYPE PUMP INSTALLATION DIMENSION

125-240 至 125-480 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 (mm) Flange dimension				泵尺寸 (mm) Pump dimension					重量 (kg) Weight	
	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	250	35
125-300					450	450				275	40
125-380					450	450				300	45
125-480					450	450				335	55

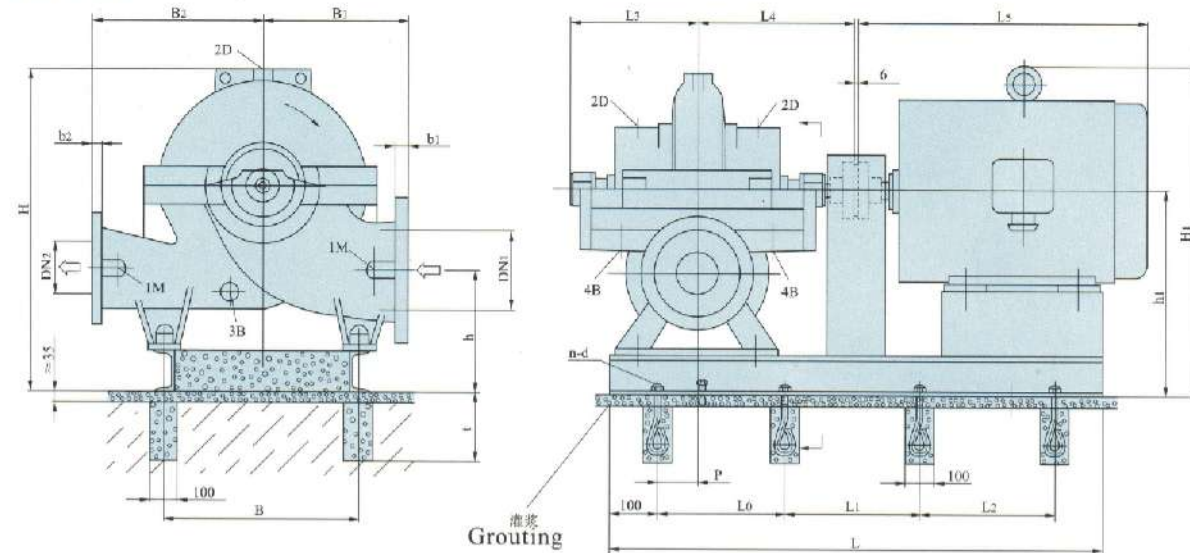
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

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	H	L	L0	L1	t	P	L3	n-d	电机重量 Motor weight (kg)	底座参考重量 Foundation reference weight (kg)
4极 (Pole)	125-240	132M	7.5	450	320	520	703	1100	450	350	105	105	515	6-M16×300	84	80
		160M	11					1190	495						130	100
		160L	15					1240	520						145	100
		180M	18.5					1280	540						180	110
		180L	22					1320	560						200	110
		200L	30					1350	575						270	190
	125-300	225S	37	457	345	590	870	1380	590	350	105	105	820	6-M16×300	284	190
		225M	45					1440	620						320	190
		250M	55					1480	640						427	250
		280S	75					1520	660						562	250
		225S	37					1350	575						284	190
		225M	45					1380	590						320	190
4极 (Pole)	125-480	250M	55	560	320	565	890	1440	620	350	105	105	930	6-M16×300	427	250
		280M	75					1510	655						562	250
		280M	90					1560	680						667	250
		315S	110					1630	715						1000	410
		280S	75					1520	660						544	140
		280M	90					1580	690						620	140
2极 (Pole)	125-300	315S	110	508	345	545	1095	1620	710	350	105	105	1240	6-M16×300	980	190
		315M	132					1670	735						1080	190
		315L	160-200					1700	750						1200	190
		280M	90					1580	690						620	140
		315S	110					1620	710						980	190
		315M	132					1670	735						1080	190

MHOW型泵安装尺寸 MHOW TYPE PUMP INSTALLATION DIMENSION

150-280至150-570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	drainage hole for leaked liquid	R3/4

主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 (mm) Flange dimension				泵尺寸 (mm) Pump dimension					重量 (kg) Weight	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3	泵 Pump	含水量 Water content
150-280	200	150	30	28	400	400	515	1050	366	347	50
150-350					450	450	590	1050	399	359	60
150-450					450	450				436	75
150-570					600	500				646	90

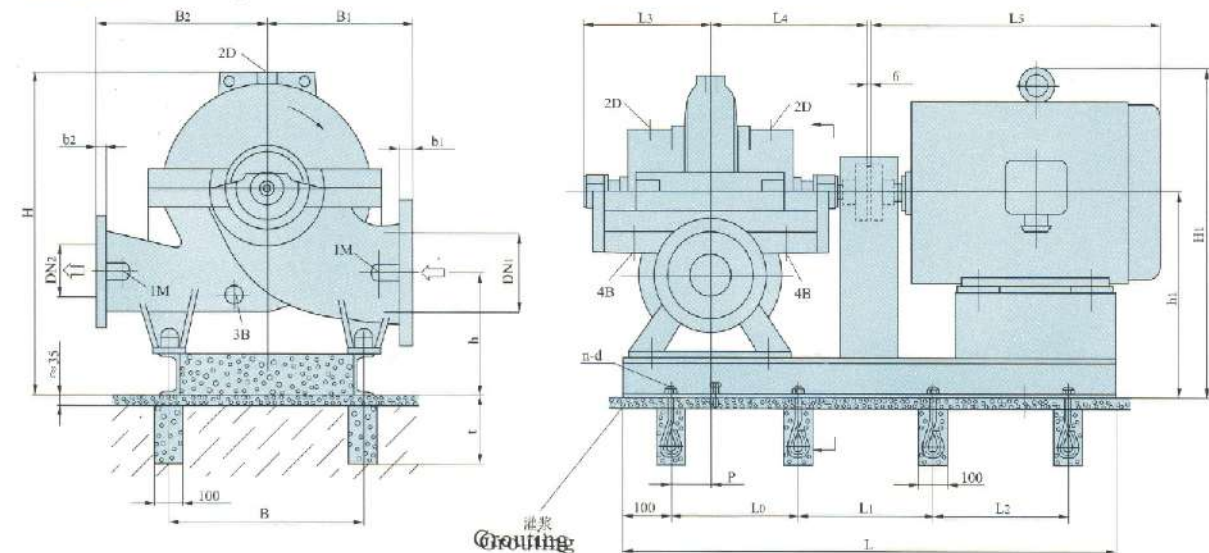
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵 型 号 Pump type		电机型号 Motor type	电机功率 (kW) Motor power	B	h	h ₁	H ₁	L	L ₃	L ₁	L ₂	t	P	L ₆	n-d	电机重量 (kg) Motor weight	底座参考重量 (kg) Foundation reference weight
4极 (Pole)	150-350	150-280	180M	18.5	450	320	520	700	1240	520	-	350	105	670	6-M16×300	180	110	
			180L	22				710	1280	540						200		
			200L	30				795	1320	560						270		
			225S	37				820	1350	575						284		
		225M	45	825	1380	590	845	320										
		250M	55	845	1440	620	930	427										
		280S	75	457	345	545	905	1520	660	1000	562	250						
		4极 (Pole)	150-450	225M	45	560	320	565	870	1500	650	845	-	350	150	845	6-M16×300	320
250M	55			990	1560				680	930	427							
280S	75			925	1630				715	1000	562							
280M	90			1680	740				1050	667								
315S	110			1750	775				1270	1000								
315M	132			1115	1800				800	1340	1100							
315S	110			1750	775				1270	1000								
315M	132			700	380				680	1230	1800	800				-		450
315L	160-200	1830	815	1340	1240													
355(6KV)	250	1105	2360	720	720	1820	8-M20×400	2160	440									

MHOW型泵安装尺寸 MHOW TYPE PUMP INSTALLATION DIMENSION

200-340至200-660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	drainage hole for leaked liquid	R3/4

主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 (mm) Flange dimension				泵尺寸 (mm) Pump dimension					重量 (kg) Weight	
	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	1240	399	450	80
200-410					500	500				517	95
200-530					600	500				840	115
200-660					650	550	655		464	990	140

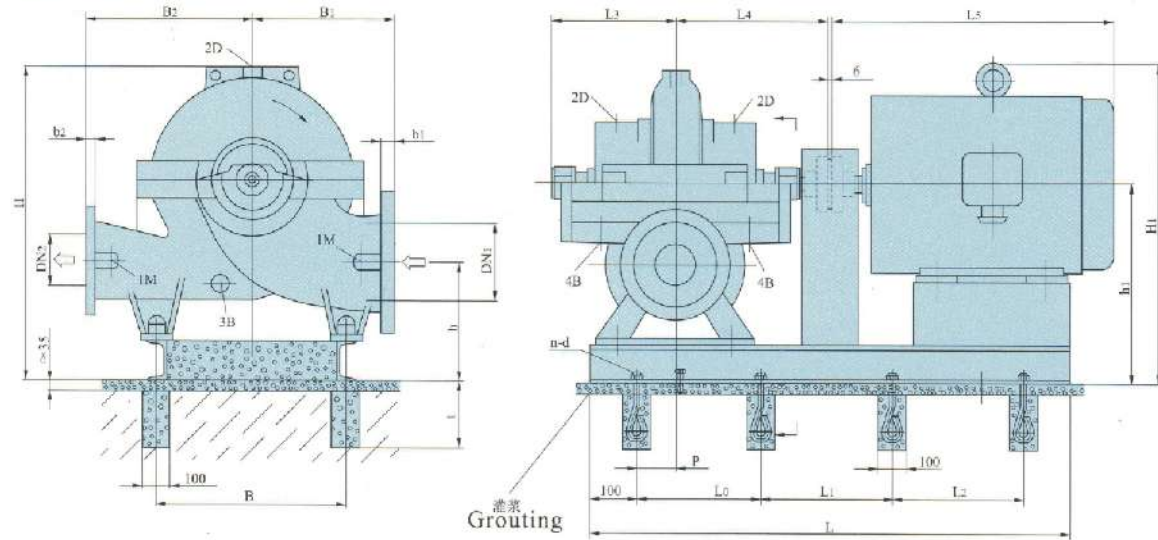
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机级数 Motor pole	泵 型 号 Pump type		电机型号 Motor type	电机功率 Motor power	B	h	h ₁	H ₁	L	L ₁	L ₂	t	P	L ₄	n-d	电机重量 (kg) Motor weight	底座参考重量 (kg) Foundation reference weight		
4极 (Pole)		200-340	225S	37	560	420	660	925	1470	635	-	350	150	820	6-M16×300	284	190		
			225M	45					1500	650						845		320	
			250M	55					945	1560						680		930	427
			280S	75					980	1630						715		1000	562
		200-410	280M	90				1050	1680	740						1070	667		
			315S	110				1170	1750	775						1270	1000	410	
			315M	132				1800	800	1340						1100			
			4极 (Pole)					200-530	315S	110						700	440	740	1290
315M	132	1860			830	1340	1100												
315L	160-200	1890			845	1340	1240												
355(6KV)	250	1165			2450	750	750		1820	8-M20×400	1840	440							
355(6KV)	280																		
4极 (Pole)		200-660			315L	160-200	700		430	780	1330	1890	845	-	450				150
			355(6KV)	250-315	1595	2450		750			750	1820	8-M24×400	2160		410			
			400(6KV)	355-450	710	460		810			1740	2570	790	790		1980	2980	440	

MHOW型泵安装尺寸 MHOW TYPE PUMP INSTALLATION DIMENSION

250-390至250-610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	drainage hole for leaked liquid	R3/4

主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 (mm) Flange dimension				泵 尺 寸 (mm) Pump dimension					重量 (kg) Weight	
	DN ₁	DN ₂	b ₁	b ₂	B ₁	B ₂	L ₄	H≤	L ₃	泵 Pump	含水量 Water content
250-390	300	250	36	32	500	500	655	1275	464	665	125
250-470					550	550	730		515	830	145
250-610					650	550			515	1215	180

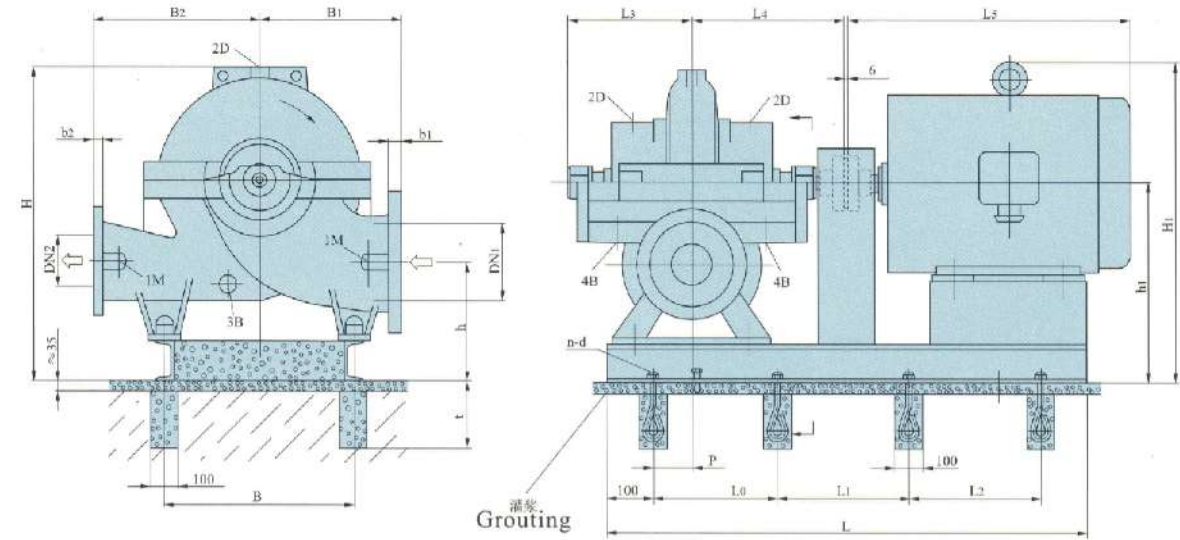
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 (kW) Motor power	B	h	h ₁	H ₁	L	L ₀	L ₁	L ₂	t	P	L ₃	n-d	电机重量 (kg) Motor weight	底座参考重量 (kg) Foundation reference weight						
4极 (Pole)	250-390	280S	75	700	480	780	1140	1690	745	-	450	150	1000	6-M20×400		562	250						
		280M	90					1750	775							667							
		315S	110					1810	805							1000							
		315M	132				1330	1860	830				1270			1100	410						
		315L	160					1890	845				1340			1240							
4极 (Pole)	250-470	315S	110	700	500	800	1350	1950	875	-	450	210	1270	6-M20×400		1000	250						
		315M	132					2000	900				1340			1100							
		315L	160-200					2030	915				1340			1240	410						
		355(6KV)	200-280				1225	2570	790				790	1620	8-M20×400	2160	440						
4极 (Pole)	250-610	315L	200	700	480	830	1380	2030	915	-	450	210	1340	6-M24×400		1240	410						
		355(6KV)	250-315				1255	2570	790				790			1820		2160					
		400(6KV)	400-560				710	510	860				1295			2720	840	840	230	1940	8-M24×400	2620	480

MHOW型泵安装尺寸 MHOW TYPE PUMP INSTALLATION DIMENSION

300-330至300-550、300-710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	drainage hole for leaked liquid	R3/4

主要外形尺寸 EXTERNAL DIMENSION

泵型号 Pump type	法兰尺寸 (mm) Flange dimension				泵尺寸 (mm) Pump dimension					重量 (kg) Weight	
	DN1	DN2	b1	b2	B1	B2	L4	H≤	L3	泵 Pump	含水量 Water content
300-330	350	300	40	36	550	500	655	1430	464	630	100
300-450	400	300	44	36	650	550	730	1430	515	905	190
300-550	400	300	44	36	700	650	810	1430	585	1425	225
300-710	400	300	48	40	750	650	935	1430	748	1690	275

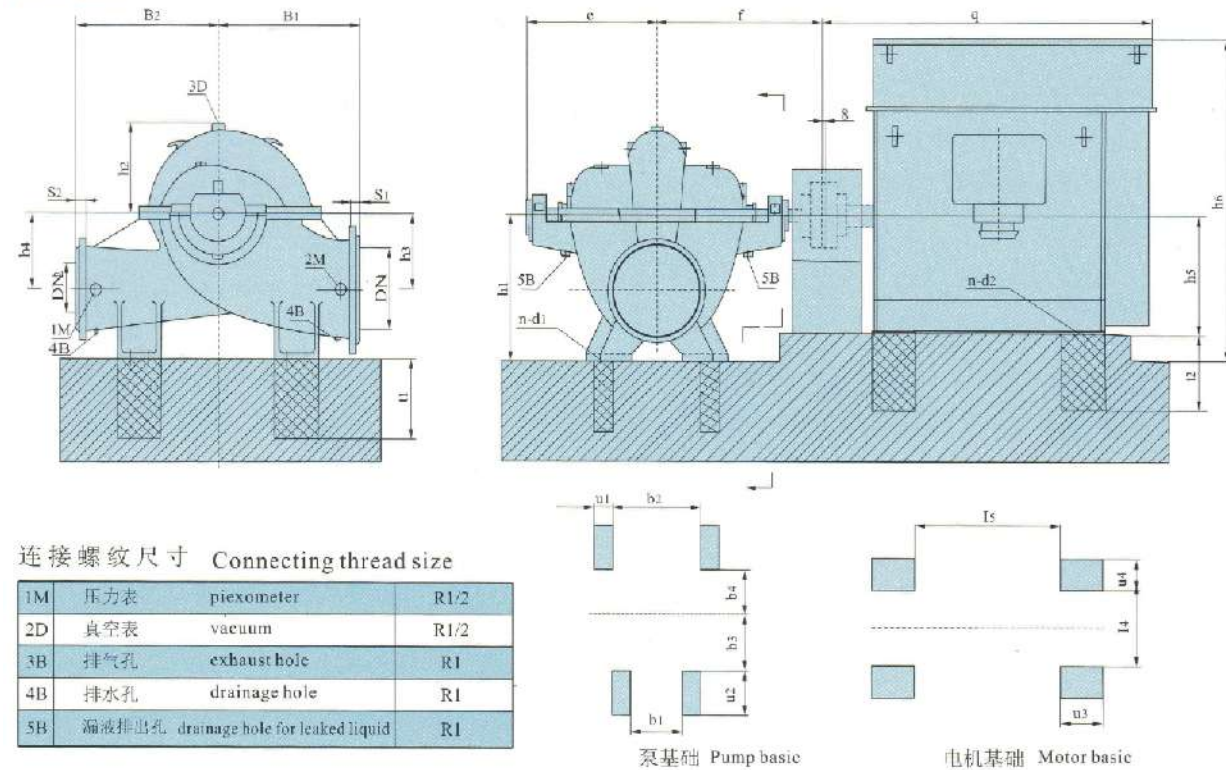
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵 型 号 Pump type	电机型号 Motor type	电机功率 (kW) Motor power	B	h	h ₁	H ₁	L	L ₀	L ₁	L ₂	t	P	L ₃	n-d	电机重量 (kg) Motor weight	底座参考重量 (kg) Foundation reference weight										
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											
		280S	75				1170	1690	745				1000			562	250										
		280M	90				1170	1750	775				1050			667											
		315S	110				1360	1810	805				1270			1000											
		4极	300-450				315L	160-200	700				520			870	1420	2030	915	-	450	210	1340	8-M20×400		1240	410
							355(6KV)	250-315									1295	2570	790				790			1820	2160
4极 (Pole)	300-550			355(6KV)	250-280	950	498	870		1747	2660	820		820	1820		2160	440									
				400(6KV)	355-560					438	1862	2780		860	860		1940	2620	480								
4极	300-710	400(6KV)	400-560	950	550	950	1385	3080	960	960	450	230	1940	8-M24×400		2620	480										
		450(6KV)	630-900				1435	3200	1000	1000			2080			3850											
		500(6KV)	1120				1490	3380	1040	1040			2550			4420		520									

MHOW型泵安装尺寸 (无底座) MHOW TYPE PUMP INSTALLATION DIMENSION(NO FOUNDATION)

500-520至500-860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	真空表	vacuum	R1/2
3B	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 (mm) Pump dimension														泵重量 (kg)
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1	Pump Weight	
500-520	600	500	48	42	850	750	820	1025	900	560	475	475	700	1000	250	290	4-30	1528	
500-650					950	800	910	1095	980	600	495	495			300	340	4-35	2301	
500-710					1050	850	850	1085	1000	620	550	620			390	490	4-42	2967	
500-800					1000	900	900	1210	1050	660	600	600			440	540		3483	
500-860					1050	950	920	1210	1100	710	650	650			750	490		590	3659

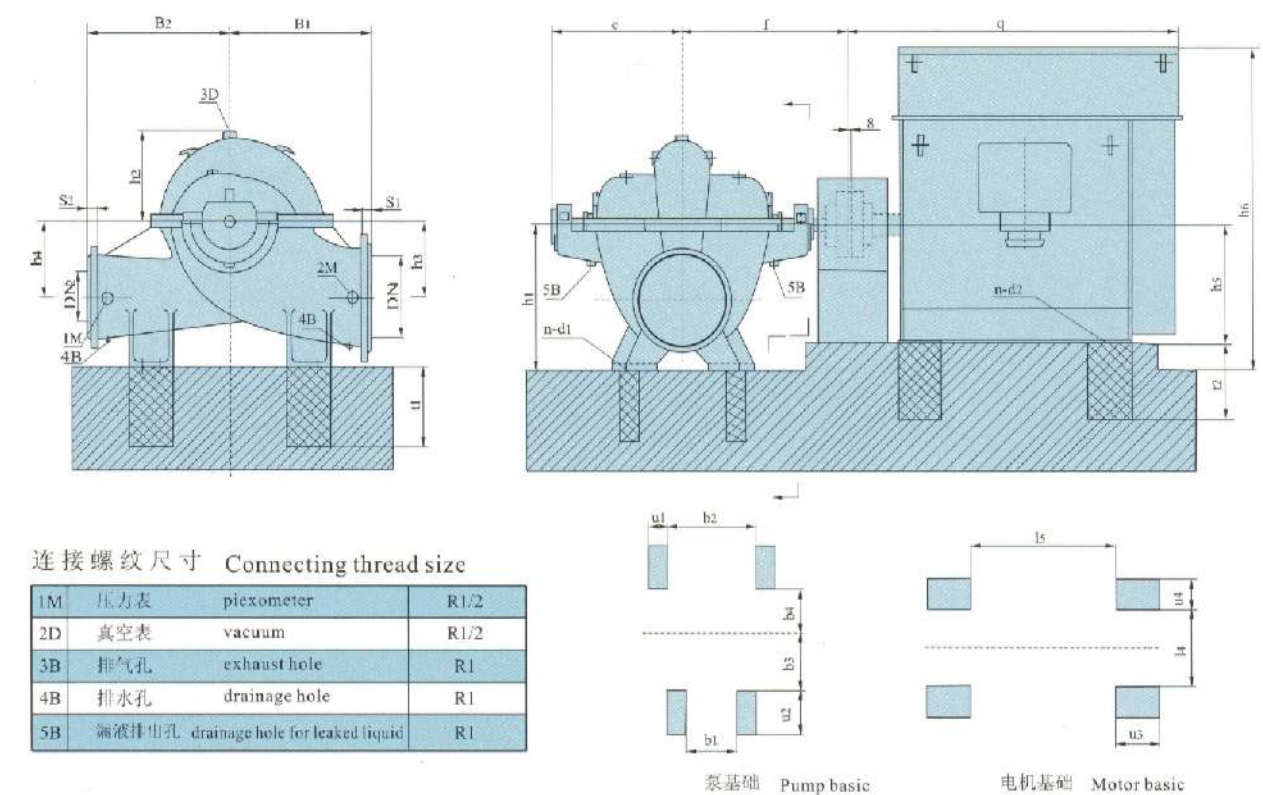
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵型号 Pump type	电机型号 Motor type	电机功率 (kW) Motor power	l4	l5	h5	h6	u1	u2	u3	u4	t1	t2	n-d2	Q	电机重量 (kg) Motor weight
6极 (Pole)	500-860	500-520	315L	132	268	288	315	130	300	220	240	650	650	4-28	1340	1210
			355M	160-200	370	310	355									1750
			355(6KV)	220	500	335	355									2180
			355(6KV)	250												2290
			400(6KV)	280												2290
			400(6KV)	315	580	435	400									2380
			400(6KV)	355												2490
			400(6KV)	400												2590
			450(6KV)	450												3100
			450(6KV)	500												3300
			450(6KV)	560	650	520	450									3500
			450(6KV)	630												3700
			500(6KV)	710												3880
			500(6KV)	800												4020
			500(6KV)	900	750	595	500									4170
			500(6KV)	1000												4340
			560(6KV)	1120												4850
			560(6KV)	1250	830	710	560									5200
			560(6KV)	1400												5350
			630(6KV)	1600	930	830	630									6300

MHOW型泵安装尺寸 (无底座) MHOW TYPE PUMP INSTALLATION DIMENSION(NO FOUNDATION)

600-560至600-860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	真空表	vacuum	R1/2
3B	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 (mm) Pump dimension														泵重量 (kg)
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1	Pump Weight	
600-560	700	600	54	48	1100	900	885	1080	1100	750	610	610	650	950	400	500	4-35	2725	
600-630					1000	1000	840	1060	1050	650	545	545					4-42	2961	
600-720					1100	1100	897	1160						4-42	3427				
600-860									1100	1200	1000	1275	1100	760	580		580	750	1050

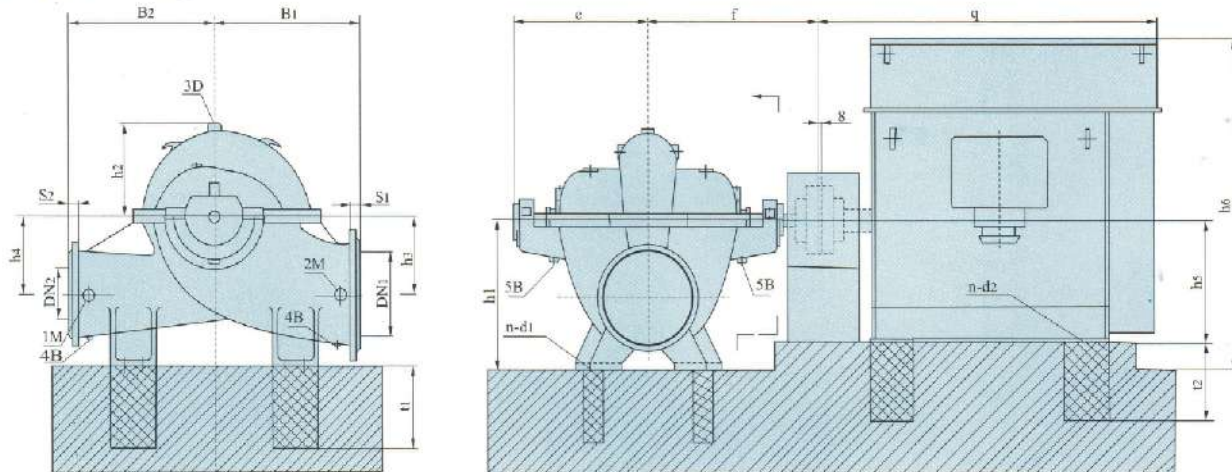
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵型号 Pump type	电机型号 Motor type	电机功率 (kW) Motor power	l4	l5	h5	h6	u1	u2	u3	u4	t1	t2	n-d2	Q	电机重量 (kg) Motor weight
6极 (Pole)	600-860	600-560	355M	160	370	340	355	150	300	220	240	650	650	4-28	1430	1620
			355M	200												1750
			355(6KV)	220	500	335	355									2180
			355(6KV)	250												2290
			400(6KV)	280												2290
			400(6KV)	315	580	435	400									2380
			400(6KV)	355												2490
			400(6KV)	400												2590
			450(6KV)	450												3100
			450(6KV)	500												3300
			450(6KV)	560	650	520	450									3500
			450(6KV)	630												3700
			500(6KV)	710												3880
			500(6KV)	800												4020
			500(6KV)	900	750	595	500									4170
			500(6KV)	1000												4340
			560(6KV)	1120												4850
			560(6KV)	1250	830	710	560									5200
			560(6KV)	1400												5350
			630(6KV)	1600	930	830	630									6300

MHOW型泵安装尺寸 (无底座) MHOW TYPE PUMP INSTALLATION DIMENSION(NO FOUNDATION)

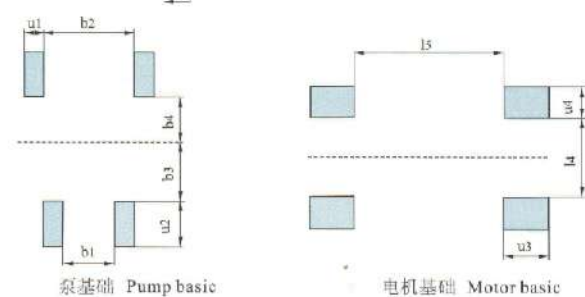
700-580至700-830 安装尺寸 Installation dimension

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	真空表	vacuum	R1/2
3B	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 (mm) Pump dimension													泵重量 (kg) Pump Weight
	DN1	DN2	S1	S2	B1	B2	e	f	h1	h2	h3	h4	b1	b2	b3	b4	n-d1	
700-580	800	700	58	54	1300	800	1090	1300	1150	720	600	600	640	940	250	550	4-42	4043
700-700					1200	1150	1130	1360	1170	750	620	620			5329			
700-830					1250	1250	1160	1440	1200	850	630	630			6075			

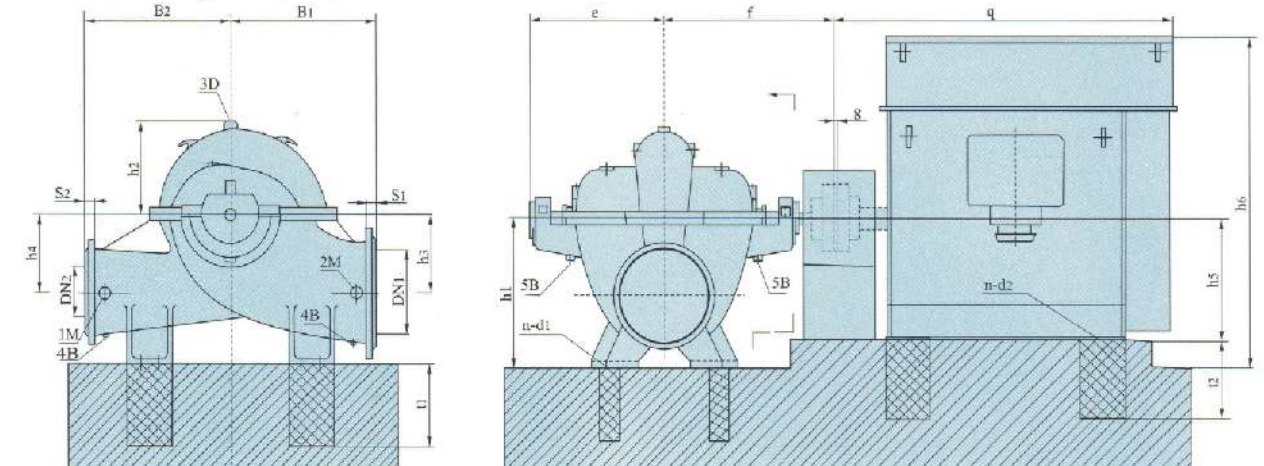
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵型号 Pump type	电机型号 Motor type	电机功率 (kW) Motor power	h4	h5	h6	u1	u2	u3	u4	t1	t2	n-d2	q	电机重量 (kg) Motor weight
6极 (Pole)	700-580	400(6KV)	315	580	435	400	1435		565	130			4-35	1828	2380
		400(6KV)	355												2490
		400(6KV)	400												2590
		450(6KV)	500	650	520	450	1585		600				4-35	2128	3300
		450(6KV)	560												3500
		450(6KV)	630												3700
	700-700	500(6KV)	710	750	595	500	1640		655	150			4-42	2558	3880
		500(6KV)	800												4020
		500(6KV)	900												4170
		500(6KV)	1000	830	710	560	1706		690	170			4-42	2775	4340
		560(6KV)	1120												4480
		560(6KV)	1400												5100
	700-830	630(6KV)	1600	930	830	630	1770		770	190			4-48	3038	6300
		630(6KV)	2000												6950

MHOW型泵安装尺寸 (无底座) MHOW TYPE PUMP INSTALLATION DIMENSION(NO FOUNDATION)

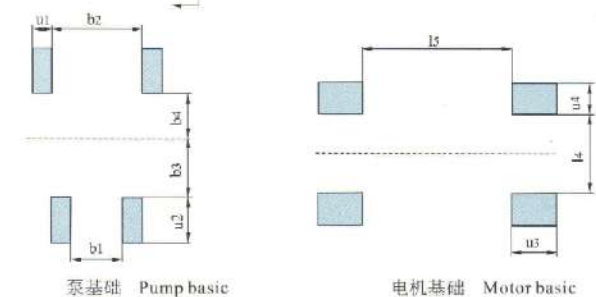
800-770至800-980 安装尺寸 Installation dimension

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	真空表	vacuum	R1/2
3B	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 (mm) Flange dimension				泵 尺 寸 (mm) Pump dimension													泵重量 (kg) Pump Weight
	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	1180	1410	1380	920	770	770	740	1040	350	500	4-42	6557
800-880						1125		1500	1360	900					500	550	4-55	6624
800-980						1300		1270	1580	1370					850	760	760	600

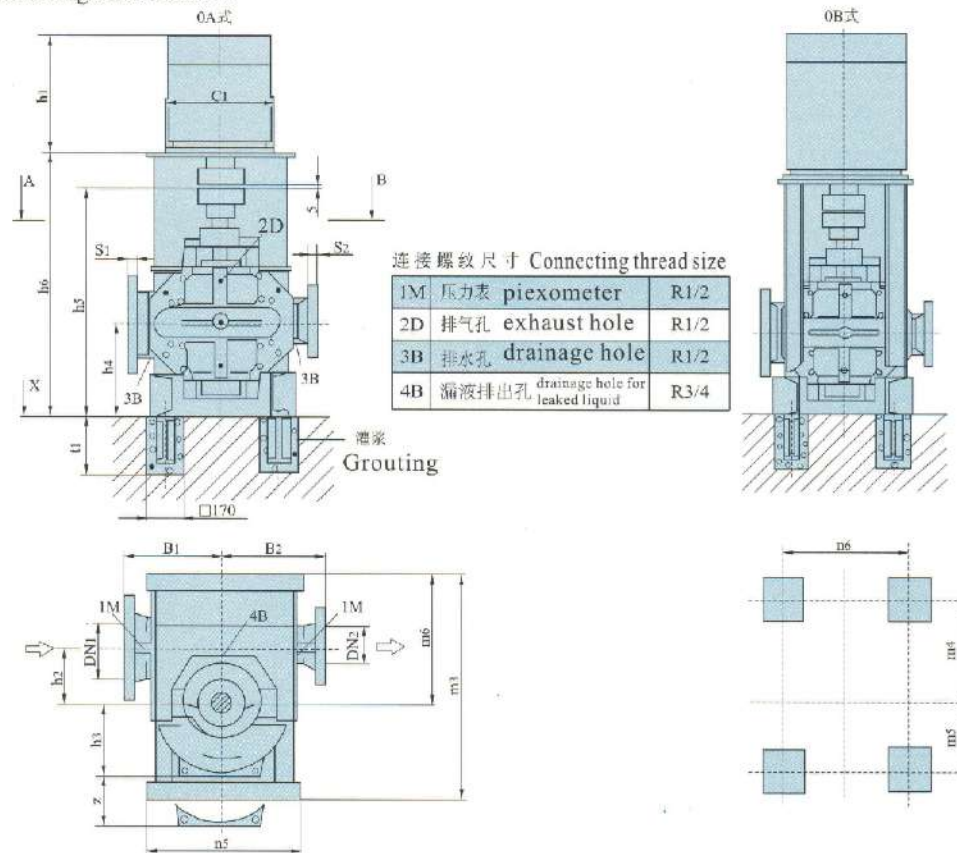
电机尺寸-Y型电机 MOTOR DIMENSION-Y TYPE MOTOR

电机极数 Motor pole	泵 型 号 Pump type		电机型号 Motor type	电机功率 (kW) Motor power	h4	h5	h6	u1	u2	u3	u4	t1	t2	n-d2	q	电机重量 (kg) Motor weight	
8极 (Pole)	800-980	800-770	450(6KV)	400	650	520	450	1585	150	400	600	150	1050	1050	4-35	2128	3180
			450(6KV)	450							3300						
			500(6KV)	500							4020						
			500(6KV)	560	750	595	500	1640			655	4-42			2558	4170	
			500(6KV)	630												4340	
			500(6KV)	710												4480	
		560(6KV)	800	830	710	560	1700	690	170	2775	5100						
		560(6KV)	900								5320						
		560(6KV)	1000								5550						
		630(6KV)	1120	930	830	630	1770	770	190		4-48	3038	6660				
		630(6KV)	1250										6980				
		630(6KV)	1400										7300				
		630(6KV)	1600										7580				
		-	1800	-	-	-	-	-	-	-		-	-	-			
		-	2000	-	-	-	-	-	-	-		-	-	-			

MHO型泵安裝尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

80-220至80-350 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 (mm) Flange dimension				泵 尺 寸 (mm) Pump dimension						重量 (kg) Weight		
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	Z	泵 Pump	含水量 Water content
80-220	125	80	26	24	300	300	140	168	320	735	340	185	10
80-280					190	380		195			15		
80-350					225	450		205			20		

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

泵型号 Motor pole	结构型式 Structure model		电机型号 Motor type	电机功率 (kW) Motor power	c1	h ₂	h ₁	m ₃	m ₄	m ₅	m ₆	n ₆	n ₈	电机重量 (kg) Motor weigh				
	OA	OB																
80-220	●	—	min.100L	2.2	200	790	295	640	275	100	380	450	340	28				
			max.200L	30	400	740	255											
	—	●	min.225M	45	450	850	795	720				710		308				
			max.225M	45										308				
80-280	●	—	min.100L	3	250	800	320	640				275		100	380	450	340	39
			max.200L	30	400	740	255											
	—	●	min.225M	45	450	850	795	720								710		308
			max.280S	75	550													880
80-350	●	—	min.132M	7.5	300	820	395	640	275	100	380		450			340		72
			max.180L	22	350	850	660											200

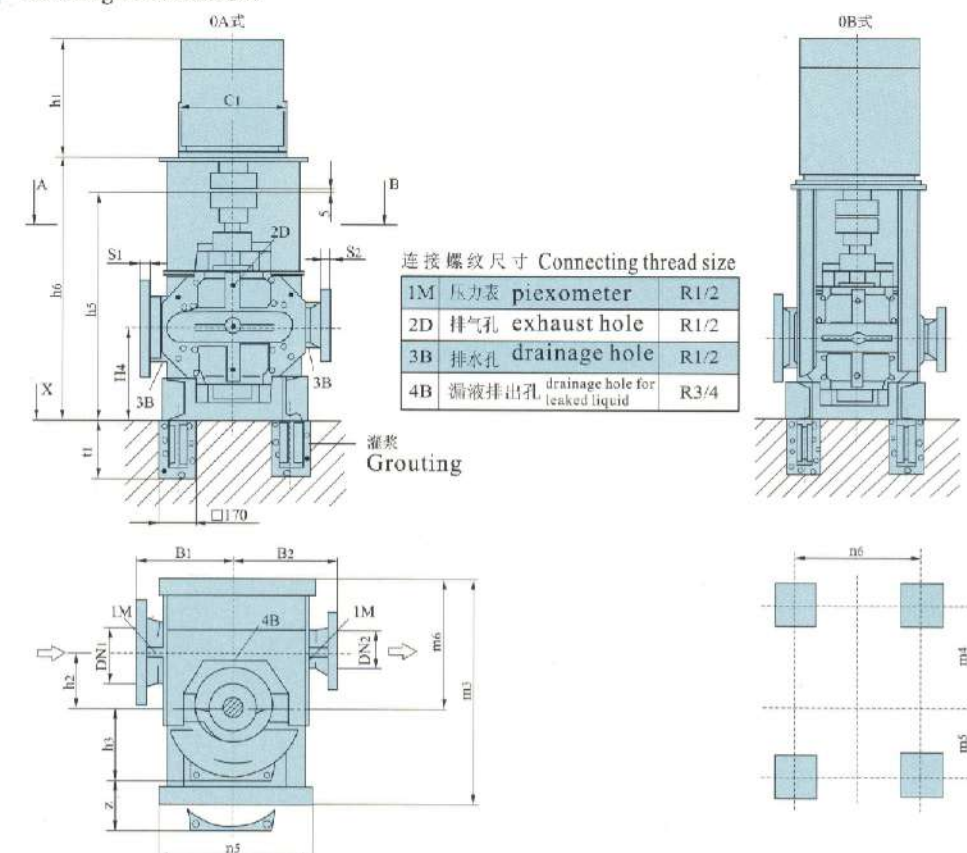
z —拆卸转子所需安装尺寸。

Z=required size of dismantling rotor

MHO型泵安装尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

100-260至100-400 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 (mm) Flange dimension				泵 尺 寸 (mm) Pump dimension						重量 (kg) Weight		
	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	Z	泵 Pump	含水量 Water content
100-260	150	100	28	24	330	330	170	195	300	715	390	210	20
100-320						225					450	225	25
100-400						260					520	245	30

电机尺寸-Y型电机

泵型号 Motor pole	结构型式 Structure model		电机型号 Motor type	电机功率 (kW) Motor power	c1	h6	h1	m3	m4	m5	m6	n5	n6	电机重量 (kg) Motor weigh				
	OA	OB																
100-260	●	—	min.100L	3	250	780	320	695	315	115	420	500	400	39				
			max.225M	45	450	830	795							308				
	—	●	min.250M	55	550	860	895	760						403				
			max.315S	110	660		1220							980				
100-320	●	—	min.132M	7.5	300	800	435	695				315		115	420	500	400	84
			max.225M	45	450	830	795											308
	—	●	min.250M	55	550	860	895	760										403
			max.315L	200	660		1320											1220
100-400	●	—	min.160M	11	350	830	495	695	315	115	420		500			400		130
			max.225M	45	450	860	795											420
	—	●	min.250M	55	550		860	895										760
			max.250M	55	550													

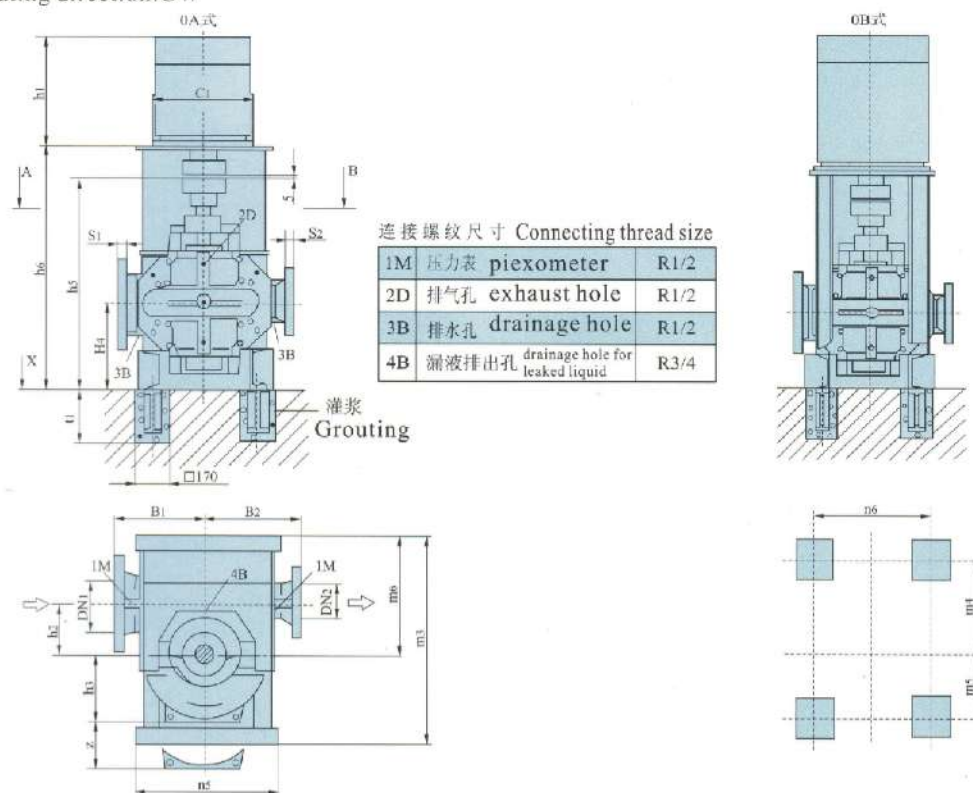
Z=拆卸转子所需安装尺寸。

Z=required size of dismantling rotor

MHO型泵安装尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

125-240至125-480 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 (mm) Flange dimension				泵 尺 寸 (mm) Pump dimension						重量 (kg) Weight		
	DN ₁	DN ₂	S ₁	S ₂	B ₁	B ₂	h ₂	h ₃	h ₄	h ₆	z	泵 Pump	含水量 Water content
125-240	200	125	30	26	370	370	200	210	355	870	420	250	35
125-300								230			460	275	40
125-380								260			520	300	45
125-480								305			610	335	55

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

泵型号 Motor pole	结构型式 Structure mode		电机型号 Motor type	电机功率 (kW) Motor power	C ₁	h ₆	h ₁	m ₃	m ₄	m ₅	m ₆	n ₅	n ₆	电机重量 (kg) Motor weight										
	OA	OB																						
125-240	●	—	min.132S	5.5	300	955	395	855	360	210	475	600	450	72										
			max.280M	55	550	1030	620																	
	—	●	min.315S	110	660	1015	1220							980										
			max.315M	132			1320							1080										
125-300	●	—	min.132M	7.5	300	955	435					600		360	210	475	600	450	84					
			max.280M	90	550	1030	620																	
	—	●	min.315S	110	660	1015	1220												980					
			max.315L	200			1320												1220					
125-380	●	—	min.160L	15	350	985	540	600	360	210	475	600	450				145							
			max.280S	75	550	1015	980										562							
125-480	—	●	min.200L	30	400	985	740										700		360	210	475	600	450	270
			max.315M	132	660	1045	1320																	1100

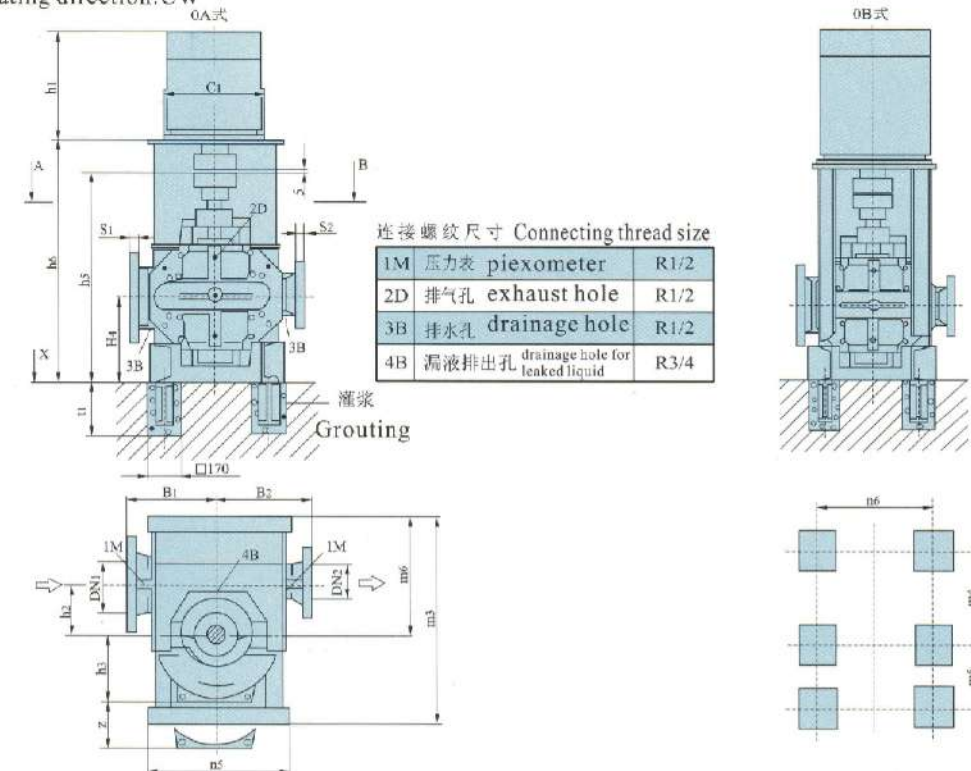
Z=拆卸转子所需安装尺寸。

Z=required size of dismantling rotor

MHO型泵安装尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

150-280至150-570 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 (mm) Flange dimension				泵 尺 寸 (mm) Pump dimension						重量 (kg) Weight		
	DN ₁	DN ₂	S ₁	S ₂	B ₁	B ₂	h ₂	h ₃	h ₄	h ₅	z ¹⁾	泵 Pump	含水量 Water content
150-280	200	150	30	28	400	400	200	245	355	870	490	350	50
150-350							265	530			360	60	
150-450					450	450	245	305	400	990	610	440	75
150-570					600	500	300	370			740	650	90

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

泵型号 Motor pole	结构型式 Structure model		电机型号 Motor type	电机功率 (kW) Motor power	C1	h6	h1	m3	m4	m5	m6	m7	m8	电机重量 (kg) Motor weight	
	OA	OB													
150-280	●	—	min.160M	11	350	985	495	855	360	210	475	600	450	130	
			max.225M	45	450	1015	795							320	
150-350	—	●	min.180M	18.5	350	985	620							562	
			max.280S	75	550	1015	980								
150-450	●	—	min.200L	30	400	1105	740					700	560		270
			max.315L	200	660	1165	1320								1240
150-570	—	●	min.250M	55	550	1135	895	1060	460	315	575	900	700	427	
			max.355 ²⁾	250	1150	1205	1710							1340	2330
	●	—	min.355 ³⁾	280				1300				2490			
			max.355 ⁴⁾	315								2650			

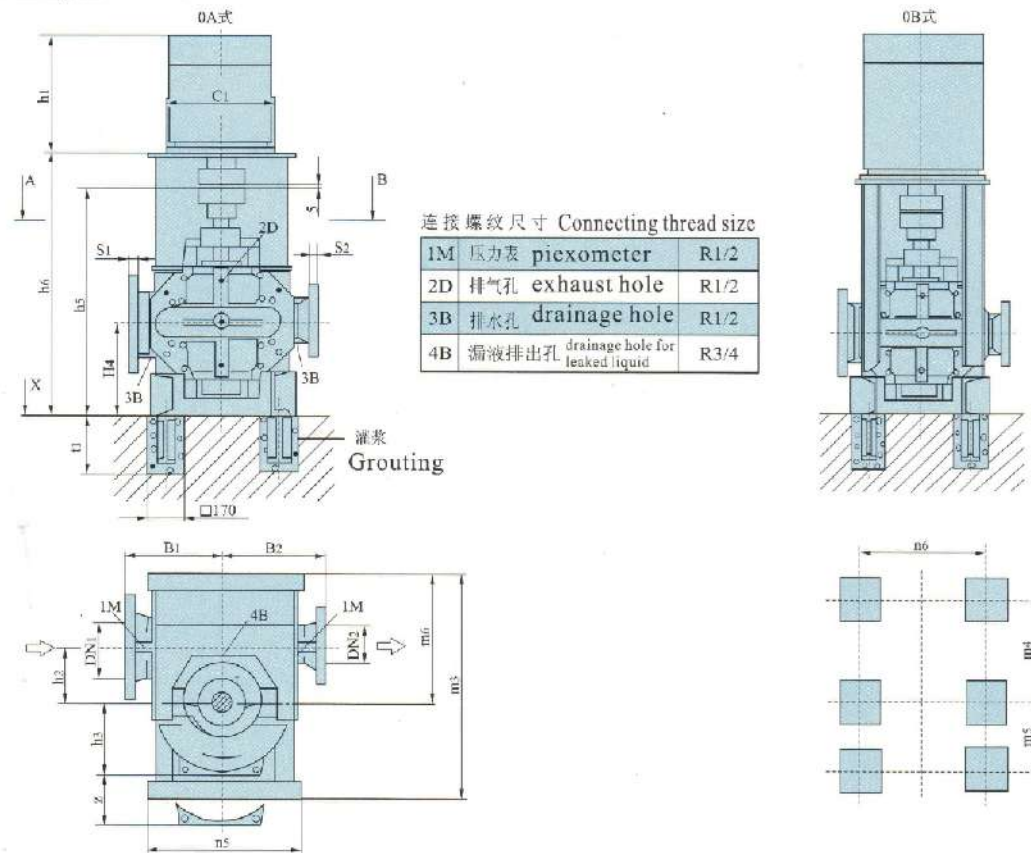
¹⁾ 电机电压为 6KV. ²⁾ Z=拆卸转子所需安装尺寸。

1) 2) Voltage of motor is 6KV. Z=required size of dismantling rotor

MHO型泵安装尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

200-340至200-660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	法兰尺寸 (mm) Flange dimension				泵尺寸 (mm) Pump dimension							重量 (kg) Weight	
Pump type	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	z ¹⁾	泵重	含水量
200-340	250	200	32	30	450	450	240	285	400	990	570	450	80
200-410					500	500	310	310			620	520	95
200-530					600		300	370			740	840	115
200-660					650	550	350	430	440	1095	860	990	180

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

泵型号	结构型式	电机型号	电机功率	h1	h2	h3	h4	h5	h6	h7	h8	h9	h10	电机重量
Motor pole	OA	OB	Motor type	Motor power	h1	h2	h3	h4	h5	h6	h7	h8	h9	Motor weight
200-340	●	—	min.200L	30	400	1105	740	1060	460	575	700	560		270
			max.280M	90	550	1135	1030							667
200-410	—	●	min.225S	37	450		770	1120	520	635	900	700		284
			max.315L	200	660	1165	1320							1240
200-530	●	—	min.280S	75	550	1240	980	1150	1310	1710	1400	520	315	562
			max.YL3552 ¹⁾	250										2330
	—	●	min.YL3553 ¹⁾	280		1150	1310	1850	1400	1710	1460	560		2490
			max.YL4002 ¹⁾	400										3000
200-660	●	—	min.315S	-	660	1270	1220	1180	560	685	900	700		1000
			max.YL3552 ¹⁾	-										2330
	—	●	min.YL3553 ¹⁾	-		1150	1310	1850	1460	1710	1460	560		2490
			max.YL4005 ¹⁾	-										3240

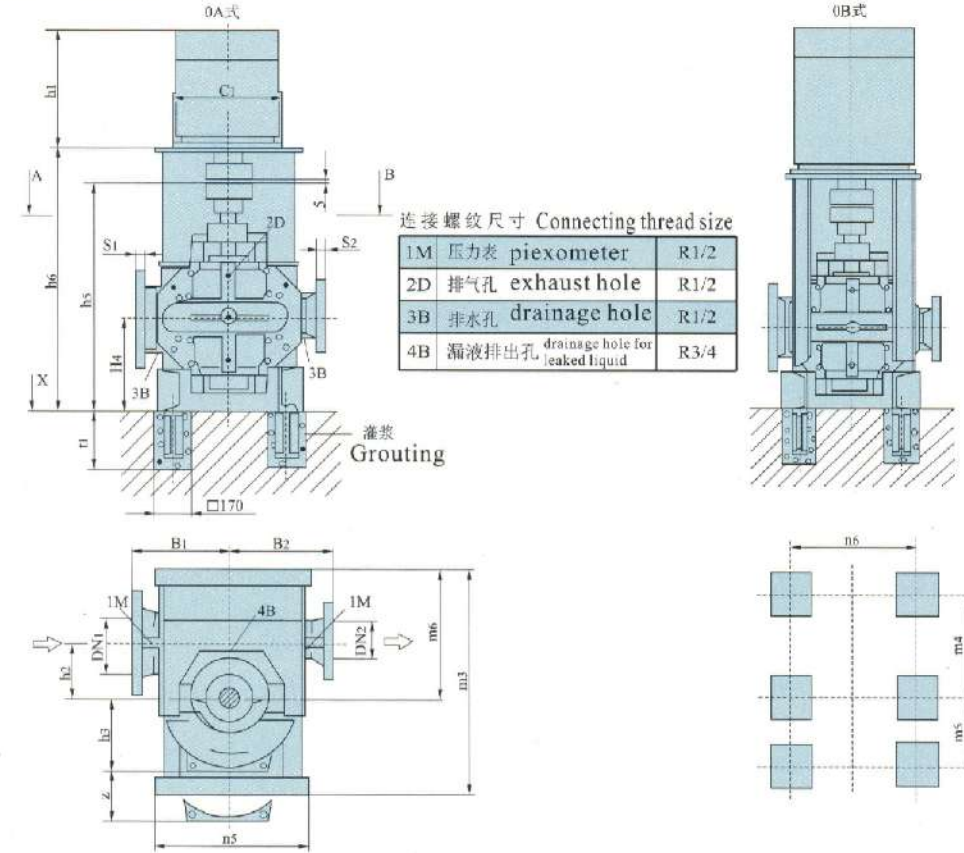
¹⁾ 电机电压为 6KV。Z=拆卸转子所需安装尺寸。

1) 2) Voltage of motor is 6KV. Z=required size of dismantling rotor

MHO型泵安装尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

250-390至250-610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	法兰尺寸 (mm) Flange dimension				泵尺寸 (mm) Pump dimension							重量 (kg) Weight	
Pump type	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	z ¹⁾	泵重	含水量
250-390	300	250	36	32	500	500	300	320	440	1095	640	665	125
250-470					550	550	300	355	500	1230	710	830	145
250-610					650	550	350	415	500	1230	830	1215	180

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

泵型号	结构型式	电机型号	电机功率	h1	h2	h3	h4	h5	h6	h7	h8	h9	h10	电机重量
Motor pole	OA	OB	Motor type	Motor power	h1	h2	h3	h4	h5	h6	h7	h8	h9	Motor weight
250-390	●	—	min.280S	75	550	1240	980	1180	560	685	900	700		562
			max.315L	200	660	1270	1320							1240
250-470	—	●	min.280M	90	550	1375	1030	1150	1445	1710	1460	315		667
			max.YL3552 ¹⁾	250										2330
	●	—	min.YL3553 ¹⁾	280		1150	1445	1150	1445	1710	1460	315		2490
			max.YL4001 ¹⁾	355										2960
250-610	—	●	min.315M	132	660	1405	1320	1210	590	1710	1490			1100
			max.YL3552 ¹⁾	250										2330
	●	—	min.YL3553 ¹⁾	280		1150	1445	1150	1445	1710	1490			2490
			max.YL4502 ¹⁾	710	1250									3430

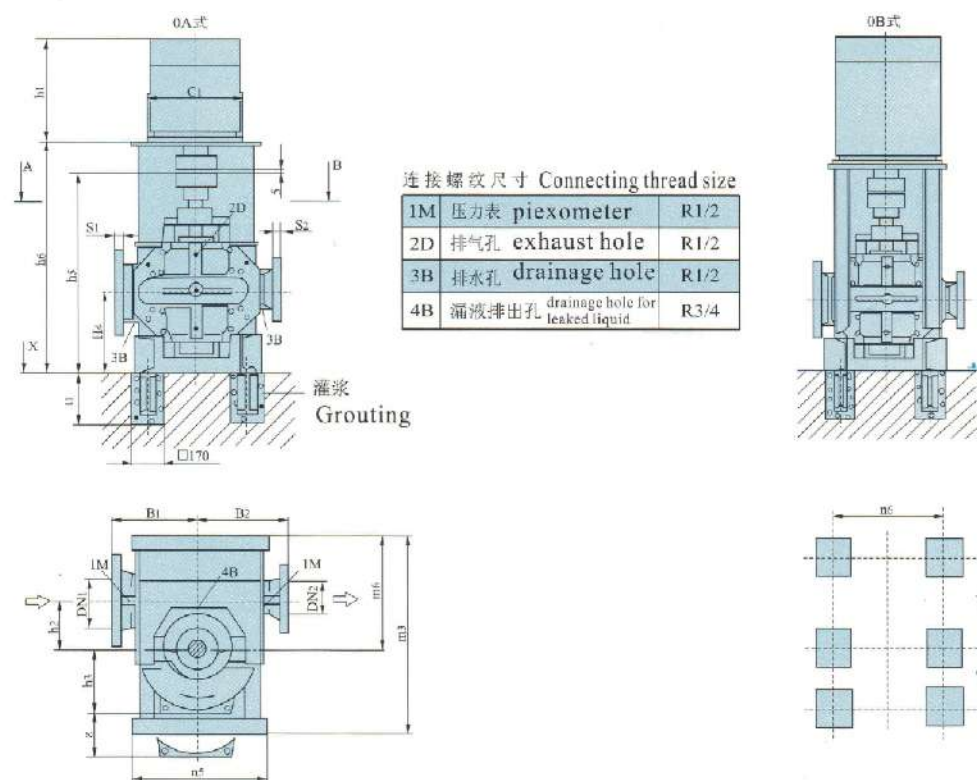
¹⁾ 电机电压为 6KV。Z=拆卸转子所需安装尺寸。

1) 2) Voltage of motor is 6KV. Z=required size of dismantling rotor

MHO型泵安装尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

300-330至300-710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	法兰尺寸 (mm) Flange dimension				泵 尺 寸 (mm) Pump dimension							重量 (kg) Weight	
Pump type	DN ₁	DN ₂	S ₁	S ₂	B ₁	B ₂	h ₂	h ₃	h ₄	h ₅	z°	泵 Pump	含水量 Water content
300-330	350	300	40	36	550	500	300	360	440	1095	720	630	100
300-450	650				550	350	365	500	1230	730	905	190	
300-550	400		44		700		650	430	570	1380	860	1425	225
300-710					750	480		960		1690	275		

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

泵型号 Motor pole	结构型式 Structure model		电机型号 Motor type	电机功率 (kW) Motor power	Q ₁	h ₈	h ₁	m ₃	m ₄	m ₅	m ₆	n ₅	n ₆	电机重量 (kg) Motor weigh		
	QA	OB														
300-330	●	—	min.225S	37	440	1210	1220	1210	590	315	715	900	700	270		
			max.315S	110	660	1270								1000		
300-450	—	●	min.280M	90	550	1375	1030	1250	630		755			1300	667	
			max.YL3552 ⁽¹⁾	250	1150	1445	1710								2330	
	●	—	min.YL3553 ⁽¹⁾	280				1850				2490				
			max.YL4002 ⁽¹⁾	400			3000									
300-550	—	●	min.315L	200			660	1555	1320		1375	670	795	1200	950	1240
			max.YL4503 ⁽¹⁾	800	1250	1595	2000	3520								
300-710	●	—	min.YL3554 ⁽¹⁾	315	1150	1595	1710	1415	710	400	835	1300				2650
			max.YL4503 ⁽¹⁾	800	1250	2000	3520									
	—	●	min.YL4504 ⁽¹⁾	900	1250	1595	2000	1610					1400	4070		
			max.YL5003 ⁽¹⁾	1250	1400	1635	2100	1680						4720		

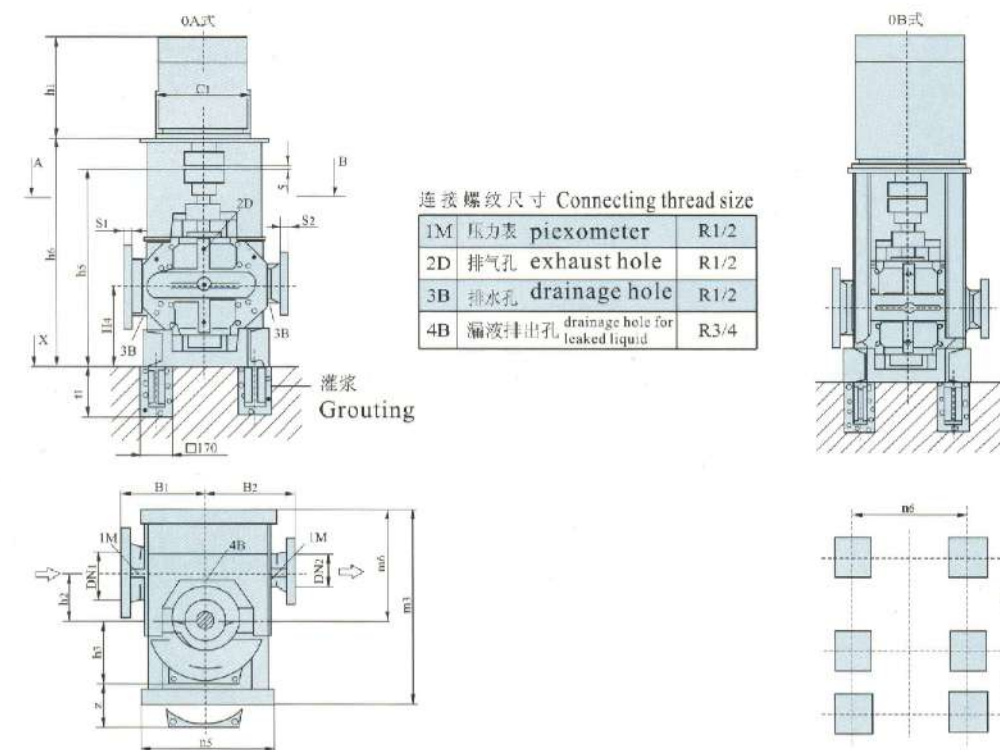
¹⁾ 电机电压为 6KV, ²⁾ Z=拆卸转子所需安装尺寸。

1) 2) Voltage of motor is 6KV. Z=required size of dismantling rotor

MHO型泵安装尺寸 MHO TYPE PUMP INSTALLATION DIMENSION

350-380至350-640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	法兰尺寸 (mm)		Flange dimension		泵 尺 寸 (mm)							Pump dimension		重量 (kg)	Weight
Pump type	DN1	DN2	S1	S2	B1	B2	h2	h3	h4	h5	Z1	泵	含水量		
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			
350-640					740	670	460	515	665	1575	880	1753	324		

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

泵型号 Motor pole	结构型式 Structure model		电机型号 Motor type	电机功率 (kW) Motor power	c1	h6	h1	m3	m4	m5	m6	n5	n6	电机重量 (kg) Motor weigh
	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 ¹⁾	220	1150	1445	1710	1530				1300		2280
			max.YL3551 ¹⁾	220										2280
350-440	●	—	min.315M	132	660	1555	1320	1415	710	400	835	1200	950	1100
			max.YL3552 ¹⁾	250	1150	1595	1710							1610
	—	●	min.YL3553 ¹⁾	280				1850				1710		
			max.YL4003 ¹⁾	450	3060									
350-520	●	—	min.YL3554 ¹⁾	315	1250		2000	1610	1200		1300	950	2650	
			max.YL4503 ¹⁾	800									3520	
			Min.YL4005 ¹⁾	560									1150	1595
max.YL5001 ¹⁾	1000	4300												

¹⁾ 电机电压为 6KV, ²⁾ Z=拆卸转子所需安装尺寸。

1) 2) Voltage of motor is 6KV. Z=required size of dismantling rotor

管路损耗参考表 REFERENCE TABLE FOR PIPELINE LOSS

流 量 Capacity (L/s)												
管径 Pipe diameter (mm)	1	2	4	6	8	10						
25	32.7	13.0										
38	3.5	14	55				15	20				
50	0.8	3.1	13	29					25	30		
65		1.6	3.2	7.1	13	20				40	50	
75		0.4	0.8	3.3	5.9	9.6	21.6				60	70
100			0.23	0.8	1.3	2.1	6.8	8.6	13	19.4		80
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	6.4
175						0.11	0.27	0.5	0.74	1.05	1.9	2.9
200							0.13	0.26	0.37	0.53	0.93	1.5
250								0.07	0.12	0.18	0.30	0.48
300										0.07	0.12	0.19

直管摩擦损失前表(估估计用)100m直管损失系数以新标准管为标准,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 cast iron pipe as the standard and multiple for the old one.

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												
管径 Pipe diameter (mm)	25	38	50	65	75	100	125	150	175	200	250	300
管径 Pipe diameter (mm)	25	38	50	65	75	100	125	150	175	200	250	300
最大流量 Maximum flow (L/s)	1	2.5	4.17	6.67	10.0	18.4	2.04	1.69	2.12	2.01	2.26	2.33
最大流速 Maximum flow rate (m/s)	1	2.5	4.17	6.67	10.0	18.4	2.04	1.69	2.12	2.01	2.26	2.33
管径 Pipe diameter (mm)	25	38	50	65	75	100	125	150	175	200	250	300
最大流量 Maximum flow (L/s)	1	2.5	4.17	6.67	10.0	18.4	30.0	43.0	60.0	83.3	133.0	192.0
最大流速 Maximum flow rate (m/s)	1	2.5	4.17	6.67	10.0	18.4	30.0	43.0	60.0	83.3	133.0	192.0

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

阀及弯管折合直管长度(每个)
The length of a straight pipe converted into 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	
截止阀 Back valve	100	
底阀 Foot valve	100	部分堵塞加倍 Partial block-up multiplied

注: 例如100mm直径管, 底阀折合100倍直径管, 即100×100=10000mm=10m 直径长度, 假设流量为8L/s, 查上表, 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, 则损失长度0.13m。
Note: For instance, a 100mm diameter pipe, the foot valve has a 100 100=10000mm=10m 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 100mm is 0.13m, that is, for a 100mm foot valve with a flow 8L/s, its head loss is 0.13m.



重要

操作人员在使用本产品前, 请务必仔细阅读产品说明书, 以确保操作安全。

IMPORTANT

Please ensure that these instructions are read and understood by machine operators before using the product

请详阅手册内容并善加保存

Please read and save this manual