



(2021版)



SLOWN系列高效双吸离心泵 (小口径)

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP



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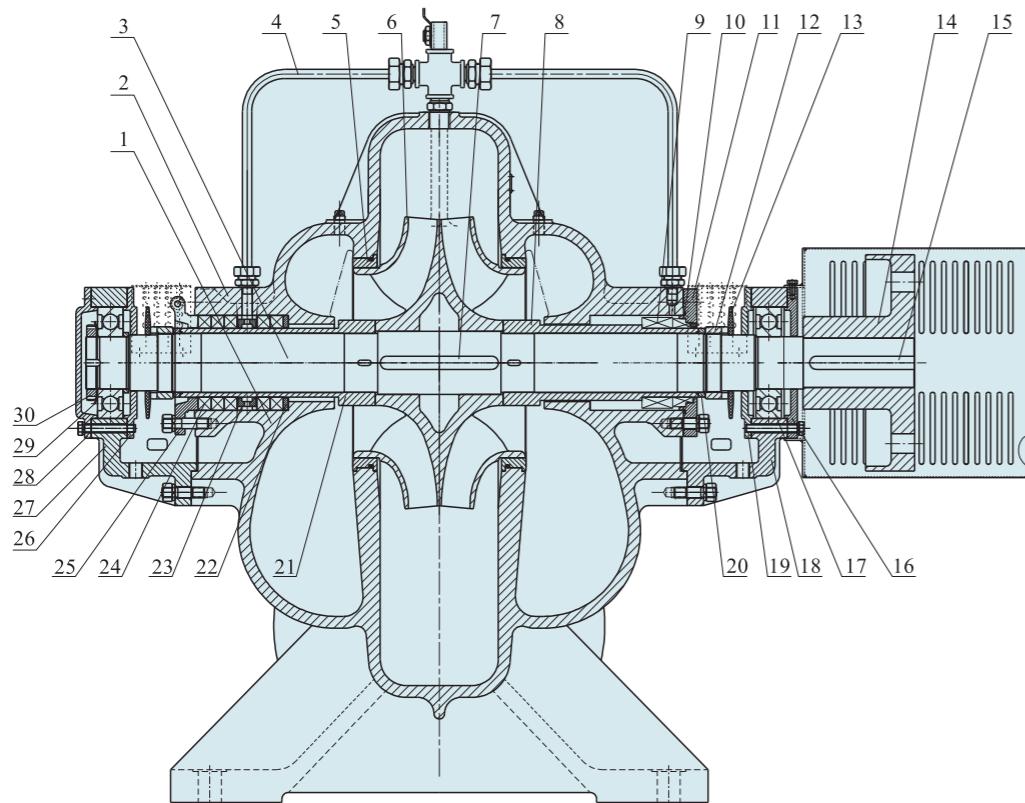
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型号意义 Model meaning

SLOWN 125 - 250 (I) A / 2

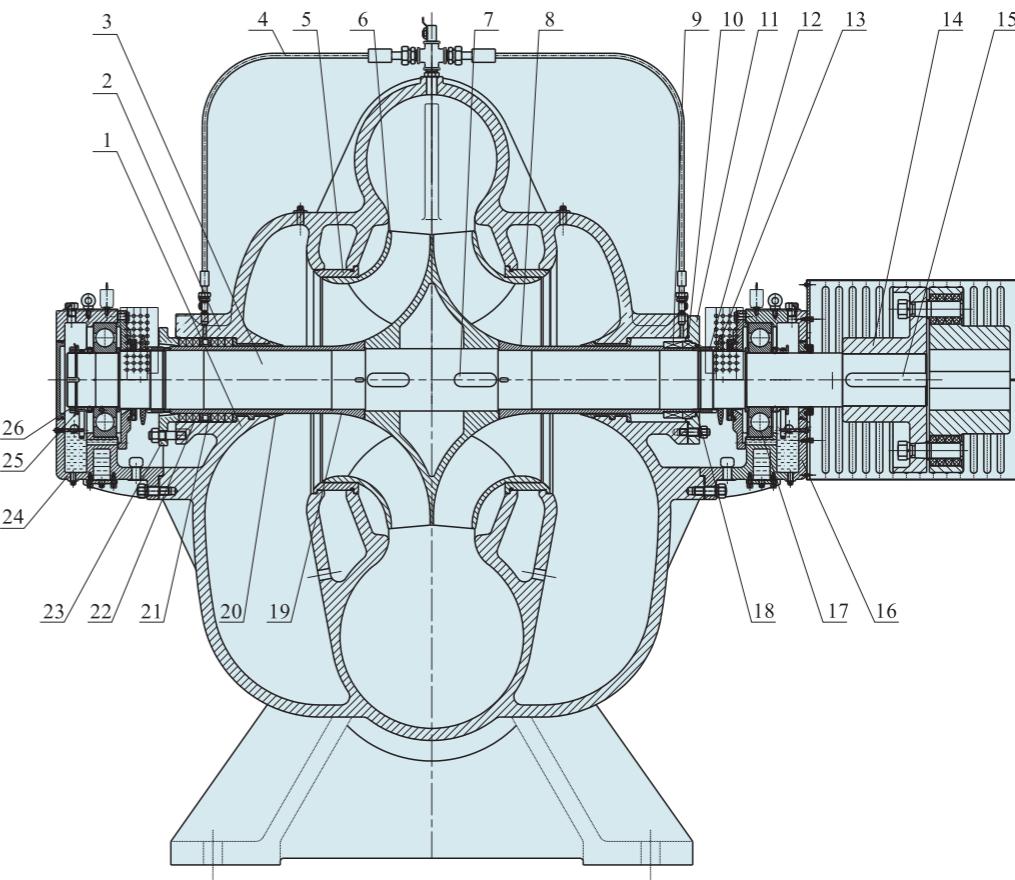
- 转速 Speed (2: 2960r/min, 4: 1480r/min, 6: 985r/min, 8: 740r/min)
- 经第一次切割 By the first cut
- (I)为扩流型, 不标识为原型 (I) Diffusion type, not marked as prototype
- 叶轮名义直径 Impeller nominal diameter (mm)
- 水泵进口直径 Water pump inlet diameter (mm)
- 高效双吸泵系列 Efficient double suction pump series

产品结构图 Product structure drawing



1	泵体 Pump casing	6	叶轮 Impeller	11	机封压盖 Mechanical seal gland	16	轴承压盖甲(外) Bearing gland AA	21	填料轴套 Stuff muff	26	轴承压盖乙(内) Bearing gland BB
2	泵盖 Pump cover	7	键 Key	12	轴套螺母 Muff nut	17	轴承 Bearing	22	填料挡套 Stuffing baffle	27	轴承体乙 Bearing body B
3	轴 Shaft	8	机封轴套 Mechanical seal muff	13	挡水圈 Water baffle ring	18	轴承体甲 Bearing body A	23	填料环 Stuffing ring	28	轴承压盖乙(外) Bearing gland BA
4	水冲洗管部件 Washing pipe part	9	机封 Mechanical seal	14	泵联 Pump coupling	19	轴承压盖甲(内) Bearing gland AB	24	填料 Stuffing	29	止动垫圈 Thrust washer
5	密封环 Seal ring	10	O型密封圈 O-ring	15	键 Key	20	短轴套 Short muff	25	填料压盖 Stuffing gland	30	圆螺母 Round nut

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)



1	泵体 Pump casing	6	叶轮 Impeller	11	机封压盖 Mechanical seal gland	16	轴承部件甲 Bearing part A	21	填料环 Stuffing ring	26	圆螺母 Round nut
2	泵盖 Pump cover	7	键 Key	12	轴套螺母 Muff nut	17	轴承 Bearing	22	填料 Stuffing	27	
3	轴 Shaft	8	机封轴套 Mechanical seal muff	13	挡水圈 Water baffle ring	18	短轴套 Short muff	23	填料压盖 Stuffing gland	28	
4	水冲洗管部件 Washing pipe part	9	机封 Mechanical seal	14	泵联 Pump coupling	19	填料轴套 Stuff muff	24	轴承部件乙 Bearing part B	29	
5	密封环 Seal ring	10	O型密封圈 O-ring	15	键 Key	20	填料挡套 Stuffing baffle	25	止动垫圈 Thrust washer	30	

主要零部件说明 Major parts description

叶轮:

SLOWN系列高效双吸离心泵由两个单吸叶轮背靠背组合而成, 采用全新的国外水力设计方法设计水力模型, 并采用相邻叶片相互交错的结构, 水流脉冲下降到扬程的±1%~±2%, 使水流更平稳, 效率更高, 运行更平稳。

Impeller:

SLOWN series high efficiency double suction centrifugal pump is composed of two single suction impellers back to back, the use of new foreign hydraulic design method to design hydraulic model, and the use of adjacent leaves intertwined structure, the water pulse down to the head of ±1% to ±2%, So that the flow is more stable, more efficient, it runs more smoothly.

SLOWN系列高效双吸离心泵(DN600以下)

壳体密封环:

采用加长型密封环，比传统密封环有更好的防泄露能力，有效提高泵的容积效率。

蜗壳:

部分高扬程泵采用双蜗壳结构，可以有效平衡作用于轴上的径向力，从而延长了密封、轴承的使用寿命，运行更平稳。

轴封:

轴的密封有填料密封、单端面机械密封，还可做成集装式机械密封或平衡型机械密封。充分考虑通用性和更换的方便性。

轴承:

常规采用国产优质轴承，也可以选用进口的SKF、NSK、NTN等轴承，轴承部件可采用油润滑或脂润滑。

轴承体:

轴承体采用托架结构，带散热片的加强筋板，即能起到散热又起加强作用。大轴系轴承部件为分体式结构，观察轴承腔情况、维护更方便。

转子动平衡:

SLOWN泵其整套转子总成转动部件组装一起进行动平衡校正。所校正的部件包括：叶轮、主轴、叶轮螺母等。其执行标准为：GB/T 9239的G2.5级。

Shell Seal Ring:

The use of lengthened seal ring, than the traditional seal ring has a better anti-leakage ability, effectively improve the pump volumetric efficiency.

Volute:

Some high-lift pumps adopt double volute structure, which can effectively balance the radial force acting on the shaft, thus prolonging the service life of the seal and bearing, and running more smoothly.

Shaft seal:

Shaft seals include packing seal, single end face mechanical seal, container type mechanical seal or balance type mechanical seal. Fully consider the versatility and convenience of replacement.

Bearing:

Conventional use of domestic high-quality bearings, but also can choose imported SKF, NSK, NTN and other bearings, bearing components can be used oil or grease lubrication.

Bearing body:

Bearing body adopts bracket structure and ribbed plate with radiator, which can play a role of heat dissipation and strengthening. Bearing components of large shafting system are split structure, so it is more convenient to observe the bearing cavity and maintain it.

Rotor balance:

SLOWN pump the entire set of rotor assembly rotary parts assembled together for dynamic balance correction. The calibrated components include: impeller, spindle, impeller nut and so on. The implementation of standards: GB/T 9239 the G2.5 level.

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)

材料和部件:

由于在结构设计上充分考虑了泵的多功能性，所以可根据不用介质，选用多种材料应用于不同的零部件上。参见下表：

Materials and parts:

Due to the structural design of the full consideration of the versatility of the pump, so according to no media, use a variety of materials used in different parts. See the table below:

泵材料选择 Pump material selection										
类型代号 Type code	CC			CD			DD			
应用场合 Application	适用于普通清水以及低强度要求; Suitable for ordinary water and low strength requirements;			适用于含少量颗粒杂质PH值为6~8的污水， 以及更高强度要求; Applicable to a small amount of particulate impurities PH value of 6 to 8 of the sewage, and higher strength requirements;			适用于含一定量颗粒杂质的PH<6的其它腐蚀性介质以及更高强度要求; Suitable for use with a certain amount of particulate impurities PH <6 other corrosive media and higher strength requirements;			
材料 Material	灰铸铁 Grey cast iron	超低碳不锈钢 Ultra low carbon stainless steel	马氏体不锈钢/高强度合金结构钢 Martensitic stainless steel / high strength alloy structural steel	灰铸铁 Grey cast iron	超低碳不锈钢 Ultra low carbon stainless steel	不锈钢 Stainless steel	马氏体不锈钢/高强度合金结构钢 Martensitic stainless steel / high strength alloy structural steel	灰铸铁 Grey cast iron	超低碳不锈钢 Ultra low carbon stainless steel	双相不锈钢 Duplex stainless steel
中国标准(GB) Chinese standard	HT250	06Cr19Ni10	20Cr13/40Cr	HT250	06Cr19Ni10	06Cr13Ni4Mo	20Cr13/40Cr	HT250	06Cr17Ni12Mo2	022Cr23Ni5Mo3N
泵壳 Pump shell	√			√					√	
叶轮 Impeller	√					√			√	
主轴 Spindle			√				√			√
轴套 Bushings		√			√				√	
轴承体 Bearing body	√			√				√		
密封环 Seal ring	√				√				√	
密封压盖 Sealed gland	√				√				√	

根据客户要求叶轮和泵壳可选用其它不锈钢材料
According to customer requirements impeller and pump shell can choose other stainless steel

备注 Remarks	应尽量避免混合材料的焊接 Should try to avoid the welding of mixed materials
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适用于SLOWN泵的标准 Applicable to SLOWN pumps

设计标准: GB/T 5657-2013

测试标准: GB/T 3216-2016

法兰标准: GB/T 17241.6-2008

GB/T9113.1-2000

ISO 7005.2

动平衡标准: GB/T 9239的G2.5级

Design standards: GB/T 5657-2013

Test standard: GB/T 3216-2016

Flange standard: GB/T 17241.6-2008

GB/T9113.1-2000

ISO 7005.2

Dynamic balance standard: GB/T 9239 the G2.5 level

技术特点 Technical characteristics

SLOWN系列高效双吸泵是由我司最新自主研制的中开式双吸离心泵。定位于高品质技术水准，进行三维建模，采用三元流技术对其进行流场分析、性能预测及二次优化，使各相关水力参数达到一种合理匹配，使叶轮与泵体达到一种最佳匹配，其效率通常高于国家效率2~8个百分点或以上，并具有良好的汽蚀性能，型谱覆盖更完善，SLOWN系列共有约440个型号，可以覆盖原有的大部分S型及SLOW系列泵。

泵体、泵盖、叶轮等材料常规为HT250配置，同时也可选用球铁、铸钢或不锈钢系列材料，具体可与技术支持沟通。

SLOWN series of high efficiency double suction pumps are the latest open type double suction centrifugal pumps independently developed by our company. Located at the high-quality technical level, three-dimensional modeling is carried out. Three-dimensional flow technology is used for flow field analysis, performance prediction and secondary optimization so as to achieve a reasonable matching of the relevant hydraulic parameters and an optimal matching between impeller and pump body. Its efficiency is usually higher than the national efficiency by 2-8 percentage points or more. The SLOWN series has 440 models, which can cover most of the original S-type and SLOW series pumps.

Pump body, pump cover, impeller and other materials for the HT250 conventional configuration, but also optional ductile iron, cast steel or stainless steel series of materials, specifically with technical support to communicate.

SLOWN泵的工作条件 SLOWN pump working conditions

转速: 740, 985, 1480和2960r/min

电压: 380V, 6kV或10kV

进口口径: 125~600mm

流量范围: 65~5220m³/h

扬程范围: 12~278m

(有超出流量或扬程范围的可特殊设计，具体与总部沟通)

温度范围: 液体最高温度≤80°C，环境温度一般≤40°C，若超出范围请提前与我司技术中心联系，并请在合同中标明。

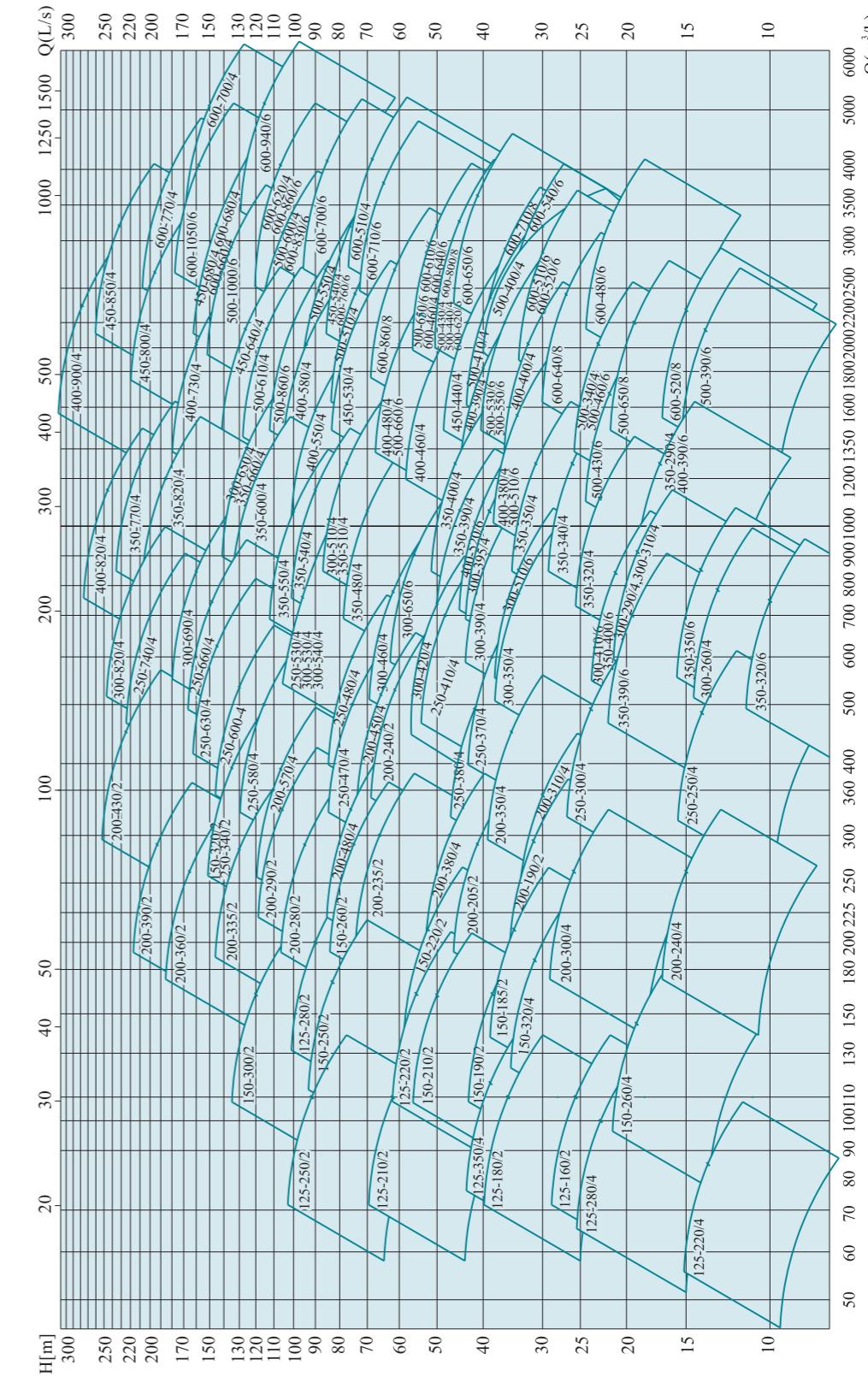
允许输送介质: 清水，如介质为其他液体，请提前与我司技术中心联系，并请在合同中标明。

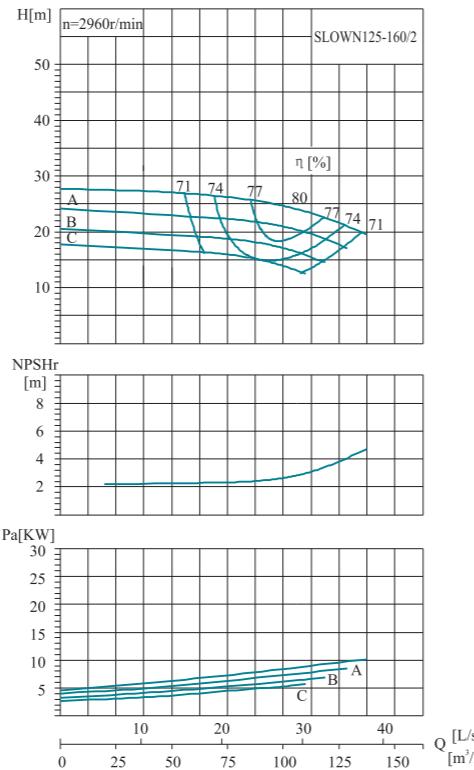
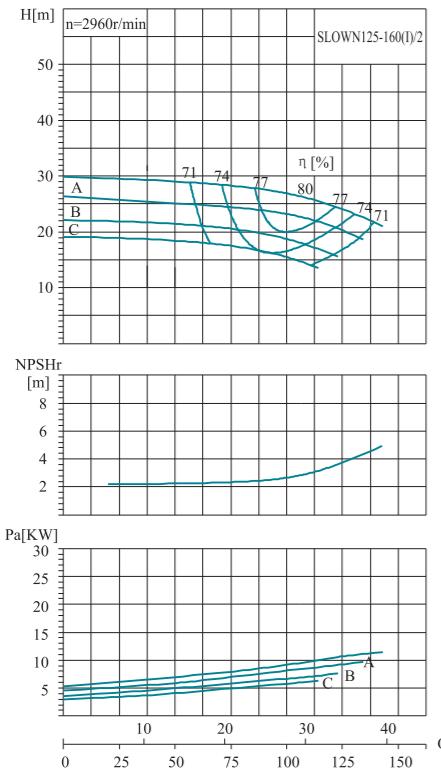
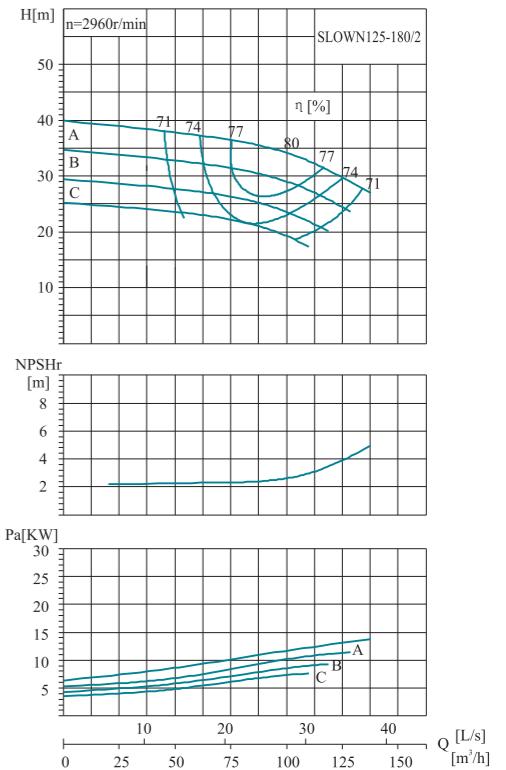
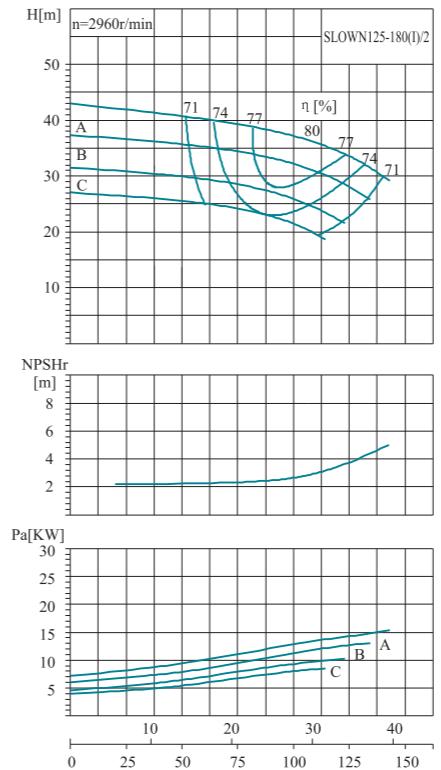
标准试验压力:

1. 常规泵: 入口压力不高于0.2MPa，试验压力为: 0.2MPa+1.5*(工作点扬程/102)；

2. 特殊泵: 入口压力高于0.2MPa，请提前与我司技术中心联系，并请在合同中标明。

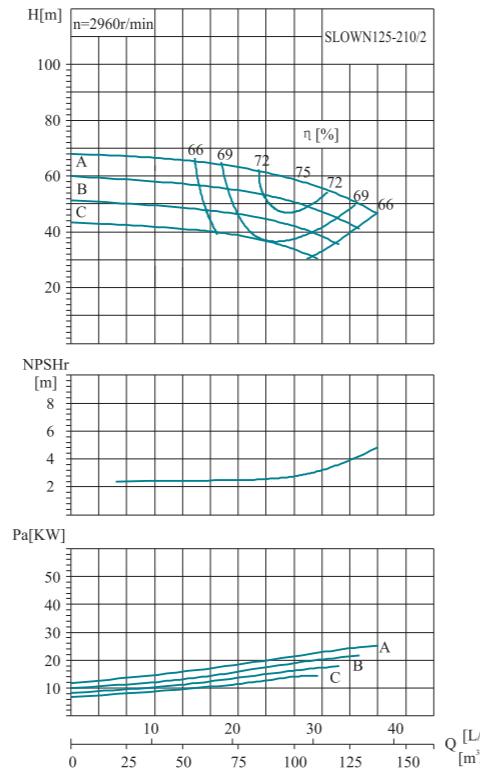
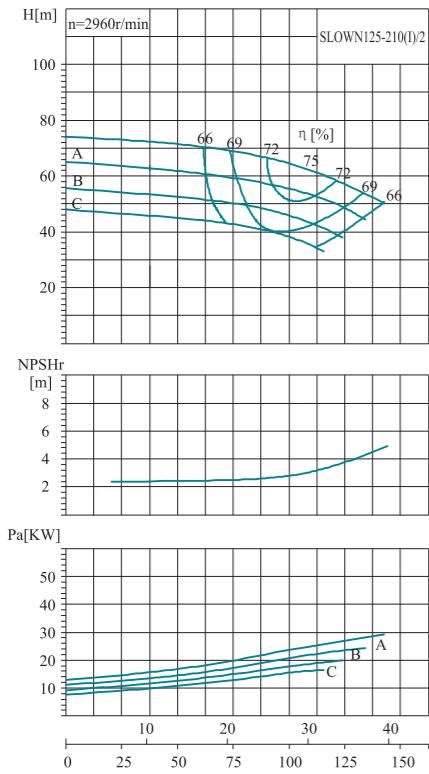
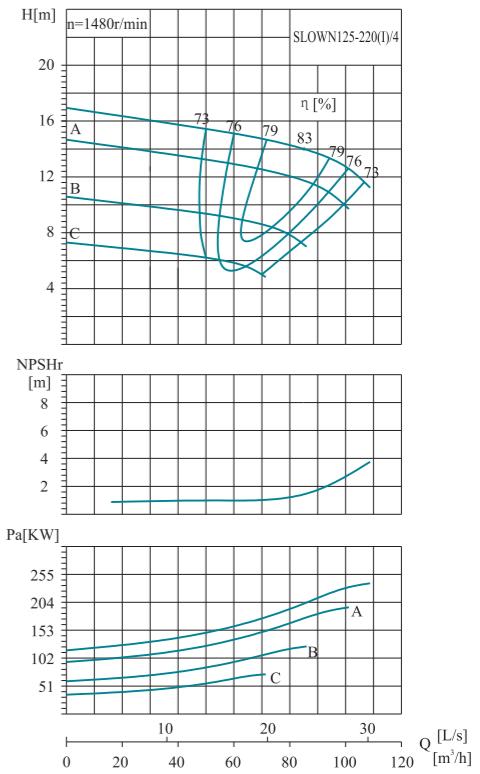
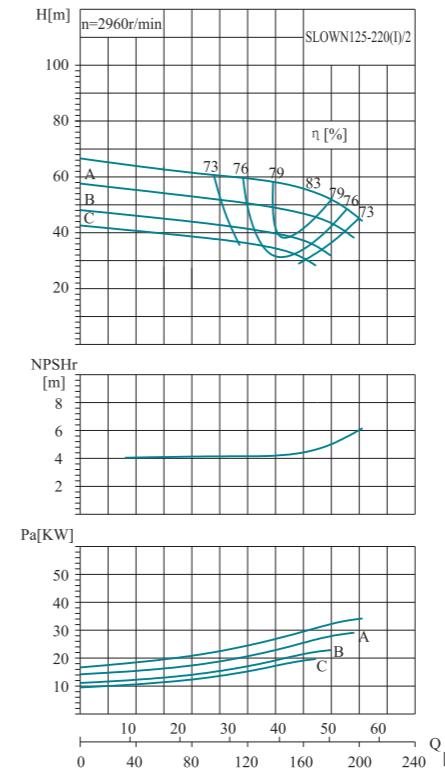
SLOWN系列泵型谱图 SLOWN series pump atlas of style



SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
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SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
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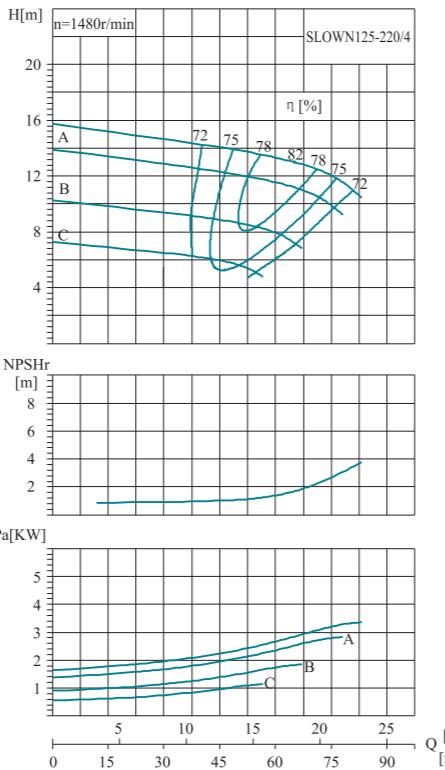
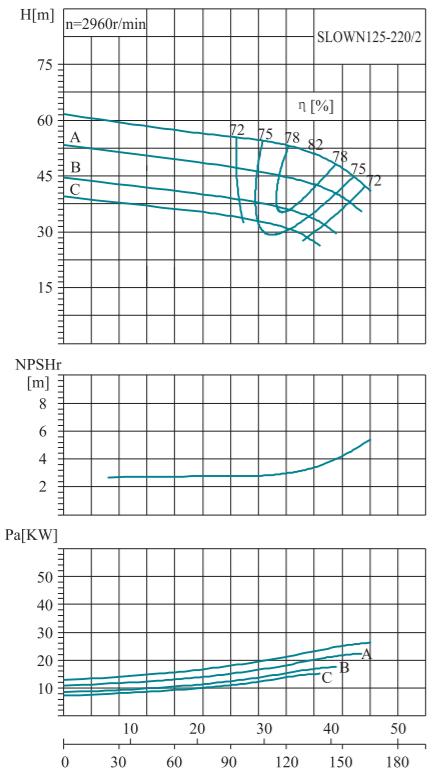
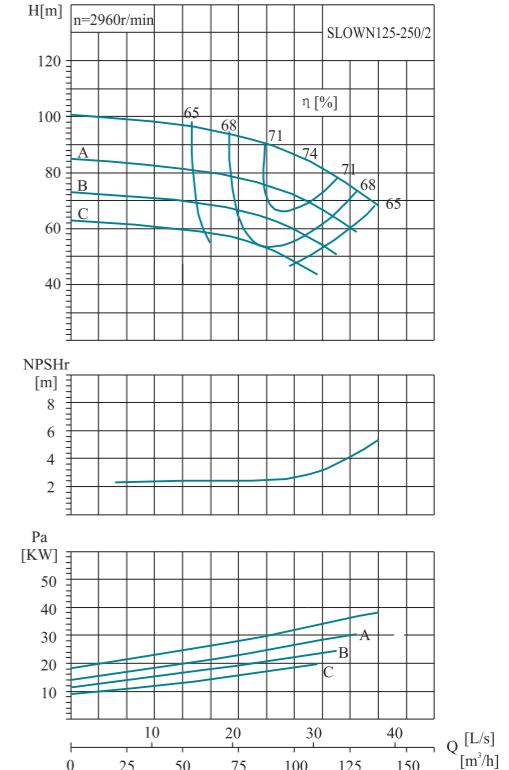
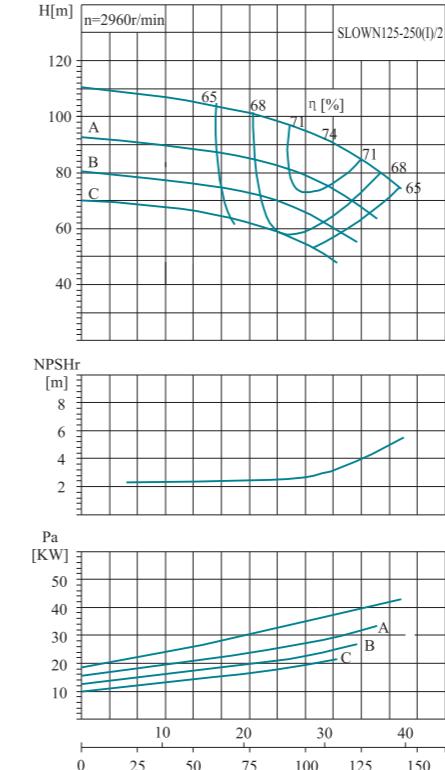
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN125-160(I)2	66	18.3	28.1	3	2960	71	7.1	11	160
	110	30.6	26.0			80	9.7		
	124	34.5	23.1			77	10.2		
	62	17.2	24.8			69	6.1		
	103	28.7	23.0			78	8.3	11	160
	124	34.5	20.4			75	9.2		
	57	15.8	20.8			67	4.8		
	95	26.3	19.2			76	6.5	7.5	160
	109	30.2	17.1			73	6.9		
	53	14.7	18.0			65	4.0		
	88	24.4	16.6			74	5.4		
	106	29.3	14.8			71	6.0		
	63	17.5	25.9			71	6.3	11	160
	105	29.2	24.0			80	8.6		
	126	35.0	21.4			77	9.5		
SLOWN125-160/2	59	16.5	22.7	3	2960	69	5.3	11	160
	99	27.5	21.1			78	7.3		
	119	33.0	18.7			75	8.1		
	55	15.2	19.3			67	4.3	7.5	160
	91	25.4	17.9			76	5.9		
	110	30.4	15.9			73	6.5		
	51	14.1	16.6			65	3.5	7.5	160
	85	23.5	15.4			74	4.8		
	102	28.2	13.7			71	5.3		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN125-180(I)2	66	18.3	38.9	3	2960	71	9.8	18.5	160
	110	30.6	36.0			80	13.5		
	132	36.7	32.0			77	15.0		
	62	17.2	34.4			69	8.4	15	160
	103	28.7	31.8			78	11.5		
	124	34.5	28.3			75	12.8		
	57	15.8	28.8			67	6.6	11	160
	95	26.3	26.6			76	9.0		
	109	30.2	23.7			73	9.6		
	53	14.7	24.9			65	5.5	11	160
	88	24.4	23.0			74	7.5		
	106	29.3	20.5			71	8.3		
	63	17.5	35.6			71	8.6	15	160
	105	29.2	33.0			80	11.8		
	126	35.0	29.4			77	13.1		
SLOWN125-180/2	59	16.5	31.5	3	2960	69	7.4	15	160
	99	27.5	29.2			78	10.1		
	119	33.0	26.0			75	11.2		
	55	15.2	26.8			67	6.0	11	160
	91	25.4	24.8			76	8.1		
	110	30.4	22.1			73	9.0		
	51	14.1	23.1			65	4.9	11	160
	85	23.5	21.3			74	6.7		
	102	28.2	19.0			71	7.4		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
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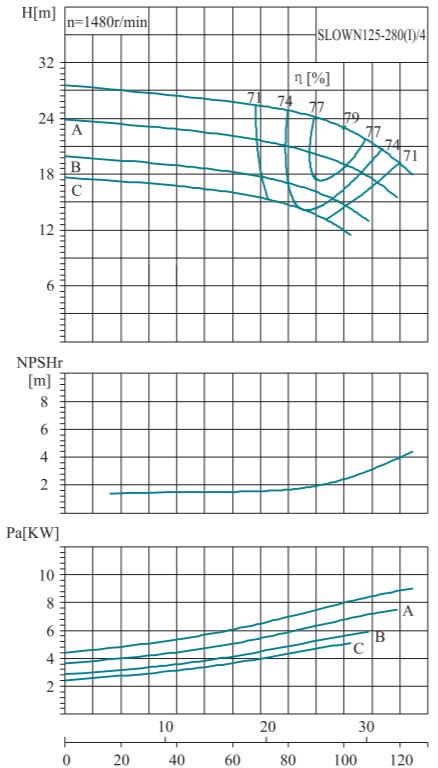
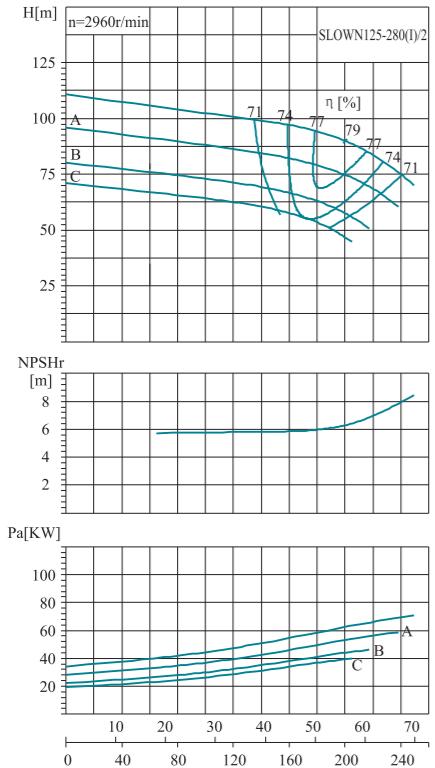
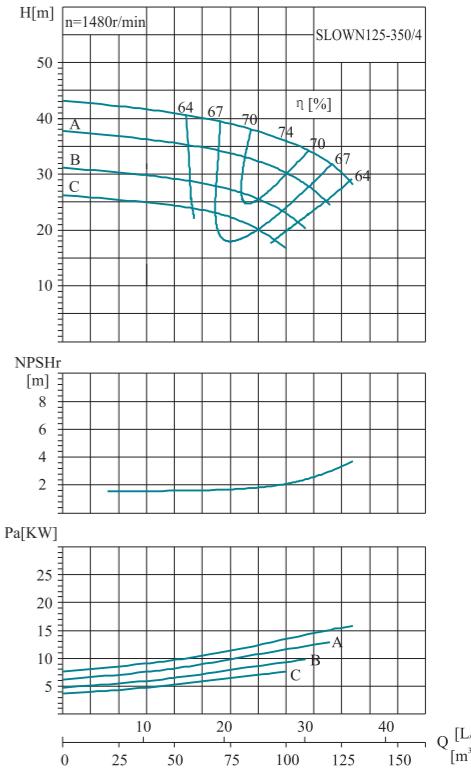
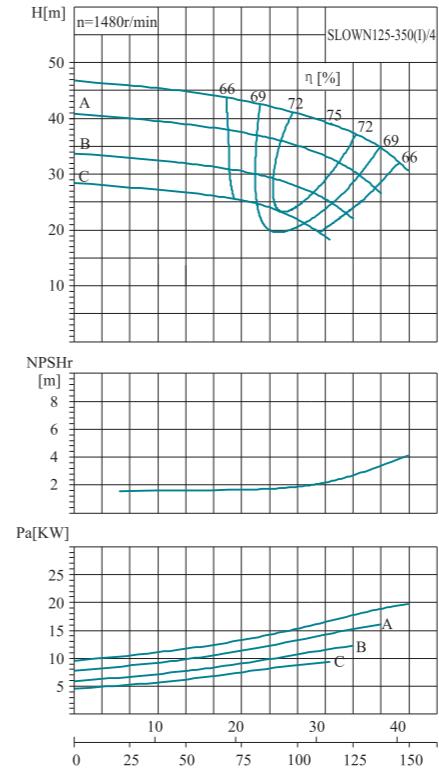
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN125-210(I)2	66	18.3	67.0	3	2960	66	18.2	30	180	
	110	30.6	62.0			75	24.8			
	127	35.1	55.2			72	26.4			
	62	17.2	59.2			64	15.6			
	103	28.7	54.8		2960	73	21.1	30		
	124	34.5	48.8			70	23.5			
	57	16.0	50.7			62	12.8			
	96	26.6	46.9			71	17.2			
	115	31.9	41.8		22	68	19.2	22		
	53	14.9	43.9			60	10.7			
	89	24.8	40.7			69	14.3			
	107	29.7	36.2			66	16.0			
SLOWN125-210/2	63	17.5	61.6	3	2960	66	16.0	30	180	
	105	29.2	57.0			75	21.7			
	126	35.0	50.7			72	24.2			
	60	16.6	54.8			64	13.9			
	100	27.7	50.8		2960	73	18.9	30		
	119	33.2	45.2			70	21.0			
	55	15.4	47.2			62	11.5			
	92	25.7	43.7			71	15.5			
	111	30.8	38.9		22	68	17.3	22		
	51	14.2	40.2			60	9.3			
	85	23.7	37.2			69	12.5			
	102	28.4	33.1			66	14.0			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN125-220(I)2	96	26.7	60.5	4.5	2960	74	21.4	45	200	
	160	44.4	55.0			83	28.9			
	184	51.1	49.0			77	31.8			
	89	24.8	52.3			73	17.4			
	149	41.3	47.6		2960	82	23.5	37		
	179	49.6	42.3			76	27.1			
	82	22.7	43.7			71	13.7	30		
	136	37.8	39.7			80	18.4			
	163	45.3	35.4		1480	74	21.2	22		
	77	21.3	38.7			69	11.7			
	128	35.6	35.2			78	15.7			
	154	42.7	31.3			72	18.2			
SLOWN125-220(I)4	51	14.2	15.4	1.6	1480	74	2.9	5.5	200	
	85	23.6	14.0			83	3.9			
	102	28.3	12.5			77	4.5			
	47	13.2	13.3			73	2.4			
	79	22.0	12.1		1480	82	3.2	4		
	95	26.4	10.8			76	3.7			
	40	11.2	9.6			71	1.5	3		
	67	18.7	8.7			80	2.0			
	81	22.4	7.8		1480	74	2.3	3		
	33	9.3	6.6			69	0.9			
	56	15.5	6.0			78	1.2			
	67	18.6	5.4			72	1.4			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
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SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
125


型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
		(m ³ /h)	(L/s)								
SLOWN125-220/2	A	81	22.5	56.1	3.5	2960	73	16.9	37	200	
		135	37.5	51.0			82	22.9			
		155	43.1	45.4			76	25.2			
		75	20.9	48.5			72	13.8			
	B	126	34.9	44.1		1480	81	18.6	30		
		151	41.9	39.3			75	21.5			
		69	19.1	40.5			70	10.9			
	C	115	31.9	36.8			79	14.6	22		
		138	38.3	32.8			73	16.8			
		65	18.0	35.9			68	9.3			
		108	30.0	32.6			77	12.5	18.5		
		130	36.0	29.0			71	14.4			
		39	10.8	14.3			73	2.1			
SLOWN125-220/4	A	65	18.1	13.0			82	2.8	4	200	
		78	21.7	11.6			76	3.2			
		37	10.2	12.6			72	1.8			
		61	17.0	11.5			81	2.4			
	B	73	20.4	10.2			75	2.7	3		
		32	8.8	9.3			70	1.1			
		53	14.6	8.5			79	1.5			
	C	63	17.5	7.6			73	1.8			
		26	7.4	6.6			68	0.7	2.2		
		44	12.3	6.0			77	0.9			
		53	14.7	5.3			71	1.1			

型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
		(m ³ /h)	(L/s)								
SLOWN125-250(I)2	A	66	18.3	98.3	3	2960	65	27.2	55	190	
		110	30.6	91.0			74	36.8			
		132	36.7	81.0			71	41.0			
		61	17.0	84.1			63	22.2	45		
	B	102	28.3	77.9			72	30.0			
		122	33.9	69.3			69	33.4	37		
		57	15.8	72.7			61	18.4			
	C	95	26.3	67.3			70	24.8			
		114	31.5	59.9			67	27.6			
		53	14.7	62.9			59	15.3	30		
		88	24.4	58.2			68	20.5			
		106	29.3	51.8			65	22.9			
		63	17.5	90.7			65	23.9	45		
SLOWN125-250/2	A	105	29.2	84.0	3	2960	74	32.4			
		126	35.0	74.8			71	36.1			
		59	16.4	78.3			63	19.9	45		
		98	27.3	72.5			72	26.9			
	B	118	32.7	64.5			69	30.0			
		55	15.2	67.7			61	16.6	37		
		91	25.4	62.7			70	22.3			
	C	110	30.4	55.8			67	24.8			
		51	14.1	58.3			59	13.7	30		
		85	23.5	54.0			68	18.3			
		102	28.2	48.0			65	20.4			

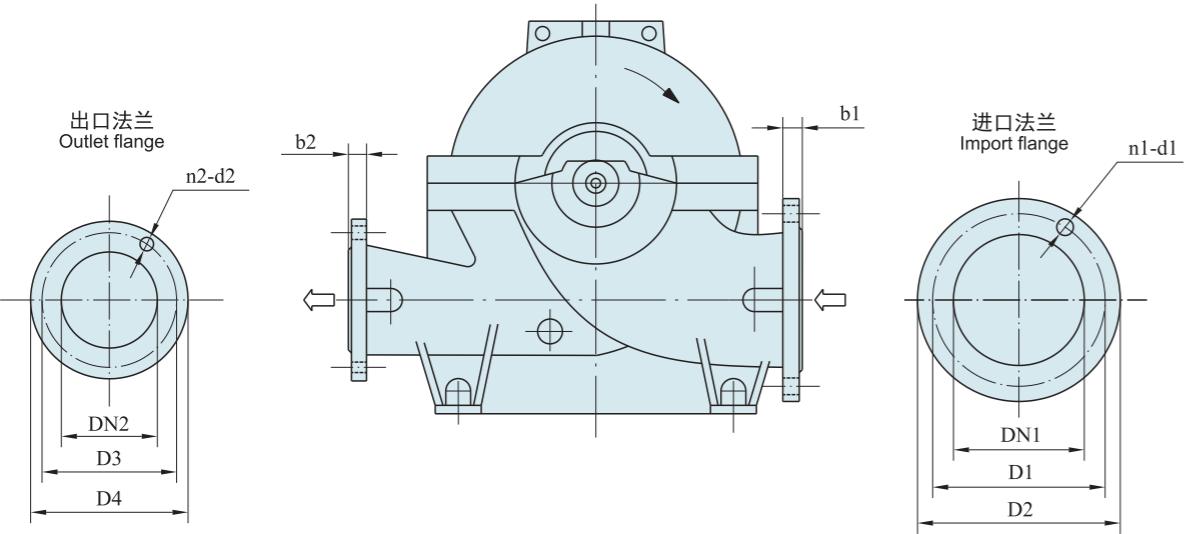
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
125

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
125


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN125-280(I)2	120	33.3	100.8	6.3	2960	70	47.0	90	200	
	200	55.6	90.0			79	62.0			
	234	65.0	77.9			73	67.9			
	112	31.0	87.2			69	38.4			
	186	51.7	77.8		1480	78	50.5	75		
	223	62.0	67.3			72	56.8			
	102	28.3	72.8			67	30.2			
	170	47.2	65.0			76	39.6			
	204	56.7	56.2		55	70	44.6	55		
	96	26.7	64.5			65	25.9			
	160	44.4	57.6			74	33.9			
	192	53.3	49.8			68	38.3			
SLOWN125-280(I)4	60	16.7	25.8	2.3	1480	70	6.0	11	200	
	100	27.8	23.0			79	7.9			
	117	32.5	19.9			73	8.7			
	56	15.5	22.3			69	4.9			
	A	93	25.8		1480	78	6.5	11		
	A	112	31.0			72	7.3			
	B	51	14.2			67	3.9			
	B	85	23.6			76	5.1			
	B	102	28.3		7.5	70	5.7	7.5		
	C	48	13.3			65	3.3			
	C	80	22.2			74	4.3			
	C	96	26.7			68	4.9			

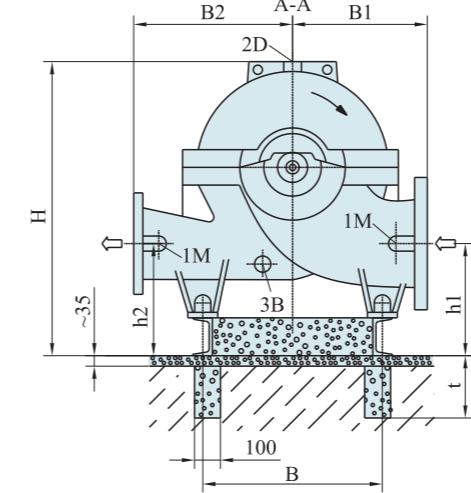
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN125-350(I)4	69	19.2	43.7	2.3	1480	66	12.4	22	220	
	115	31.9	39.0			75	16.3			
	140	39.0	33.9			72	18.0			
	A	65	17.9			65	10.3	15		
	A	108	29.9		1480	74	13.5			
	A	129	35.8			71	14.3			
	B	59	16.3			64	7.9	15		
	B	98	27.2			73	10.3			
	B	117	32.6		7.5	70	11.1			
	C	54	15.0			63	6.2	11		
	C	90	24.9			72	8.0			
	C	108	29.9			69	8.6			
SLOWN125-350/4	60	16.7	40.3	2.5	1480	65	10.1	15	220	
	100	27.8	36.0			74	13.2			
	122	33.9	31.3			71	14.7			
	A	56	15.6			64	8.4	15		
	A	94	26.0		1480	73	11.0			
	A	112	31.2			70	11.9			
	B	51	14.2			63	6.4	11		
	B	85	23.6		7.5	72	8.4			
	B	102	28.3			69	9.1	7.5		
	C	47	13.0			62	5.0			
	C	78	21.7		7.5	71	6.6			
	C	94	26.0			68	7.0			

SLOWN型泵法兰连接尺寸 Flange connection size

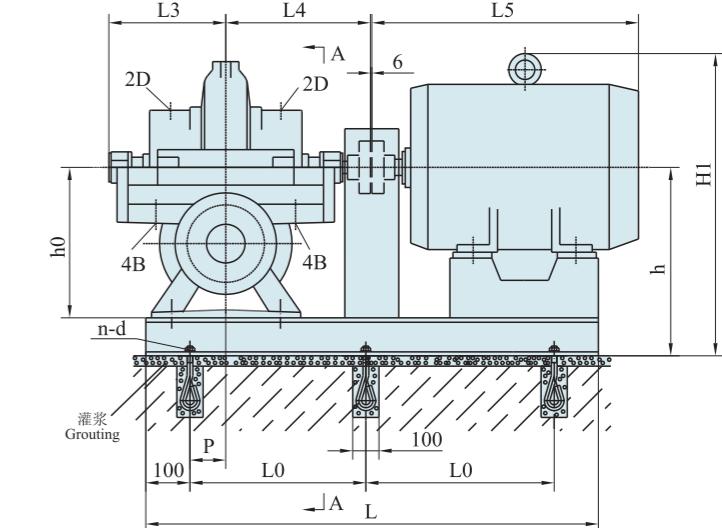
125


SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵安装尺寸 Installation dimensions

转向: 顺时针 Rotating direction: CW



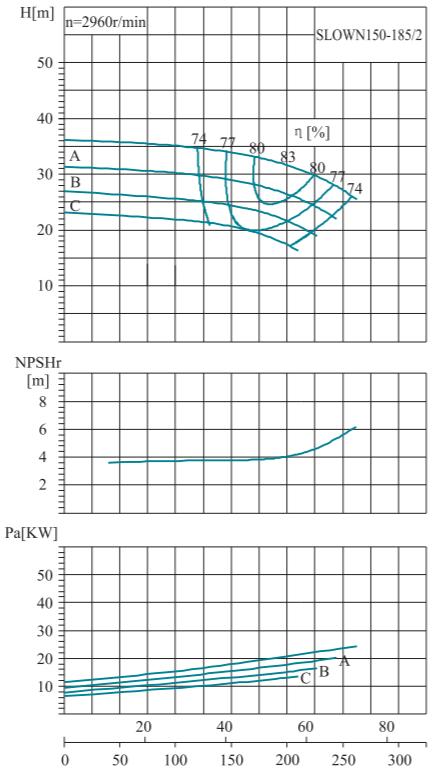
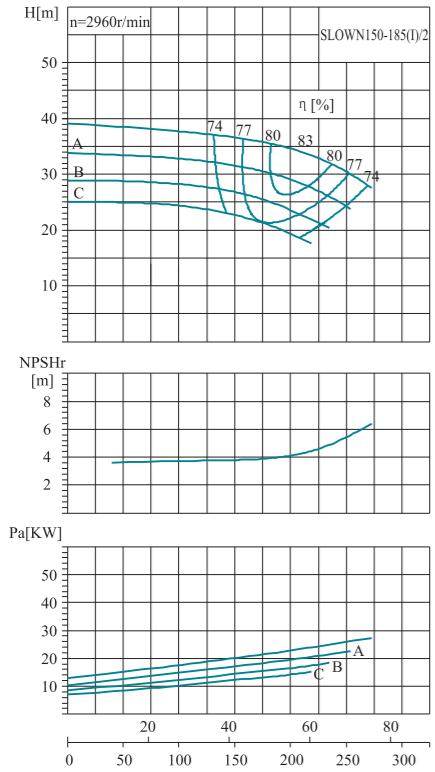
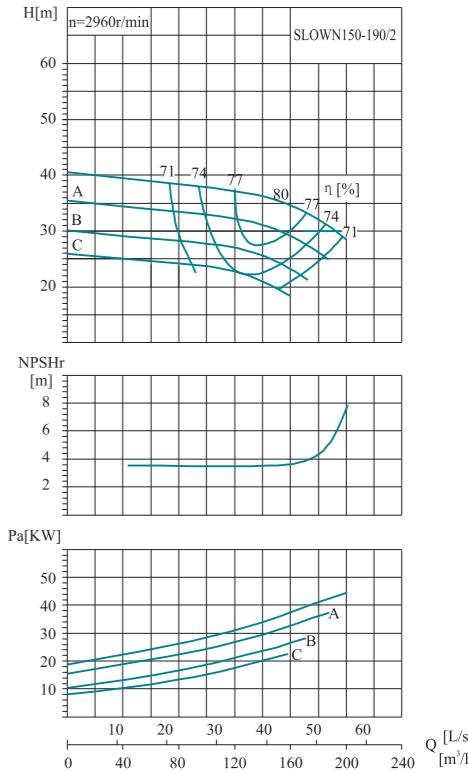
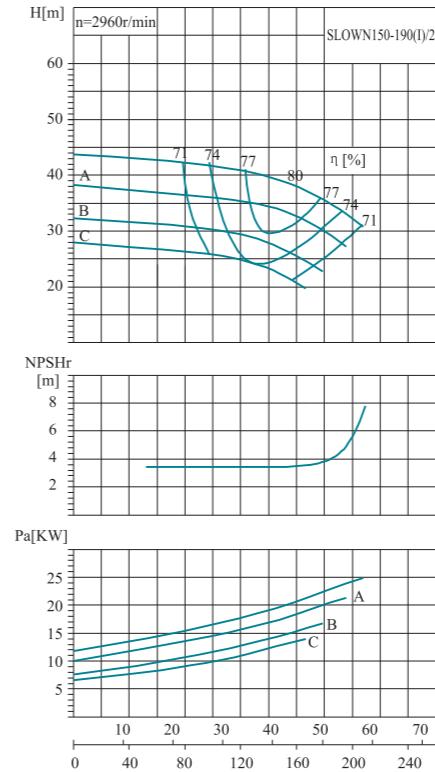
1M	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 for leaked liquid	R3/4



125

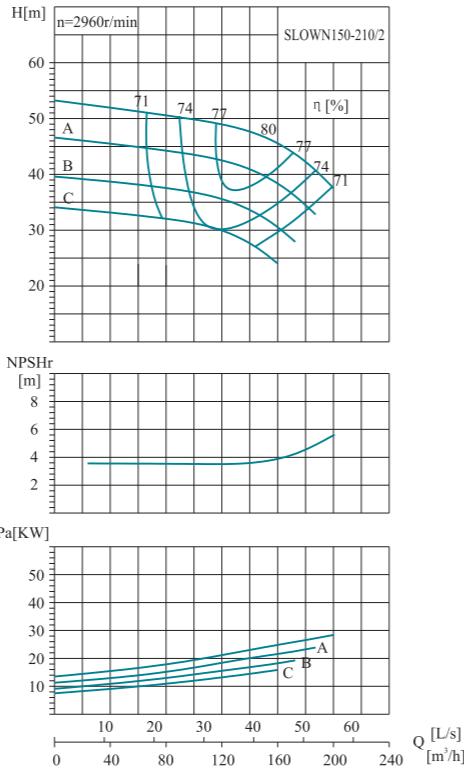
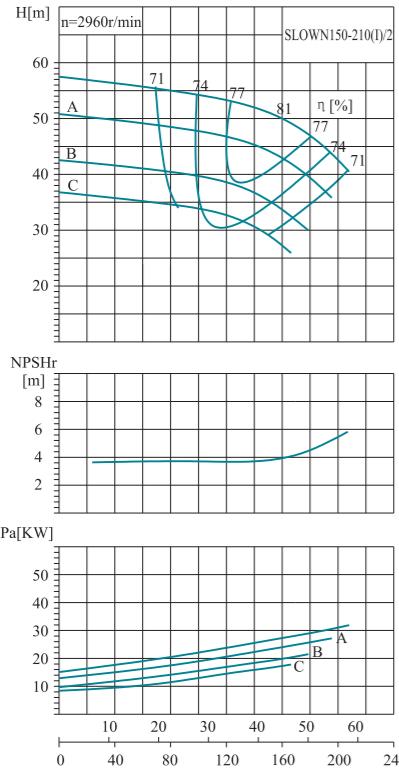
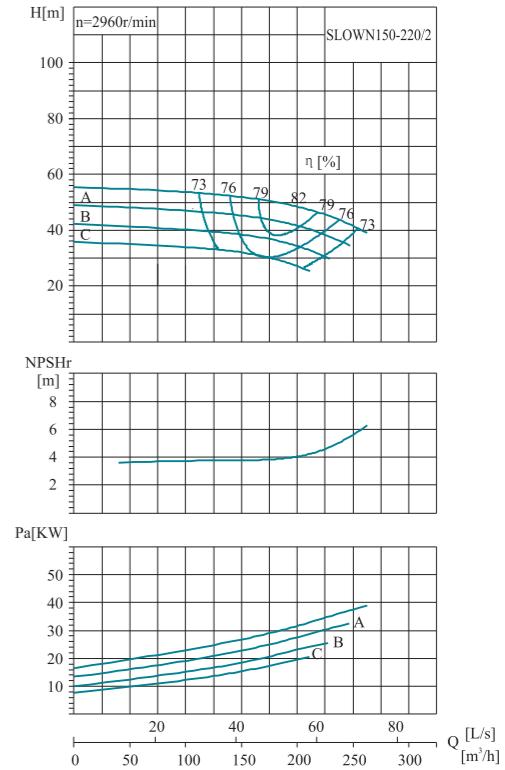
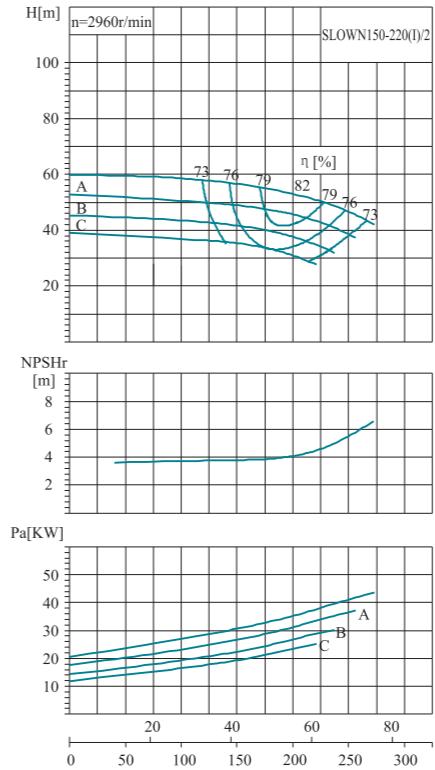
泵型号 Model	进口法兰尺寸 Import flange size						出口法兰尺寸 Size of outlet flange					
	DN1	压力等级 Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级 Pressure Level	D3	D4	n2-d2	b2
125-160	125	PN1.6MPa	210	250	8-19	26	80	PN1.6MPa	160	200	8-19	22
125-180												
125-210												
125-220												
125-250												
125-280												
125-350												

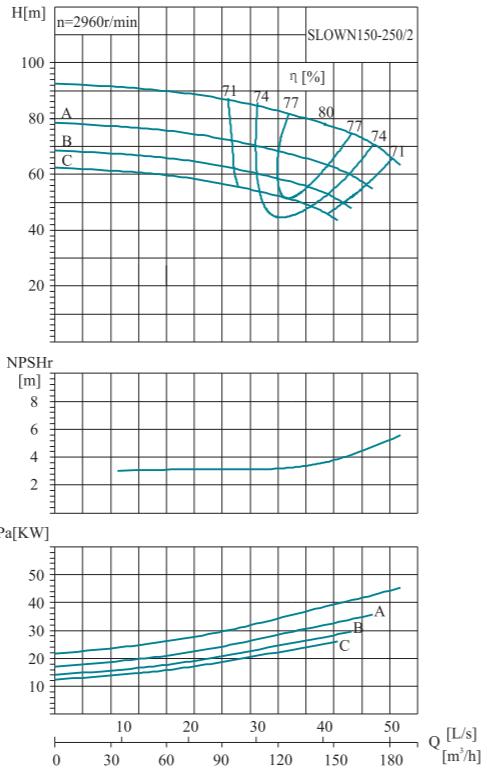
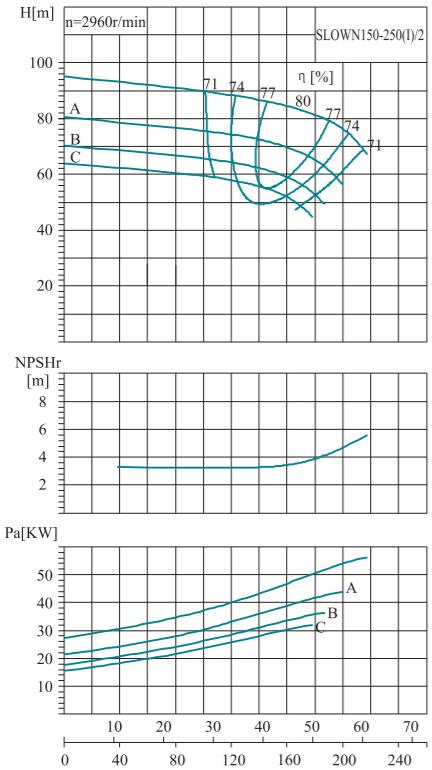
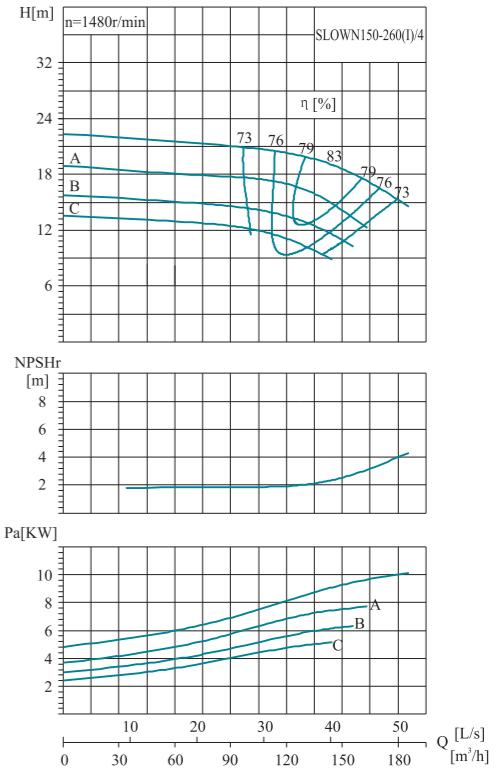
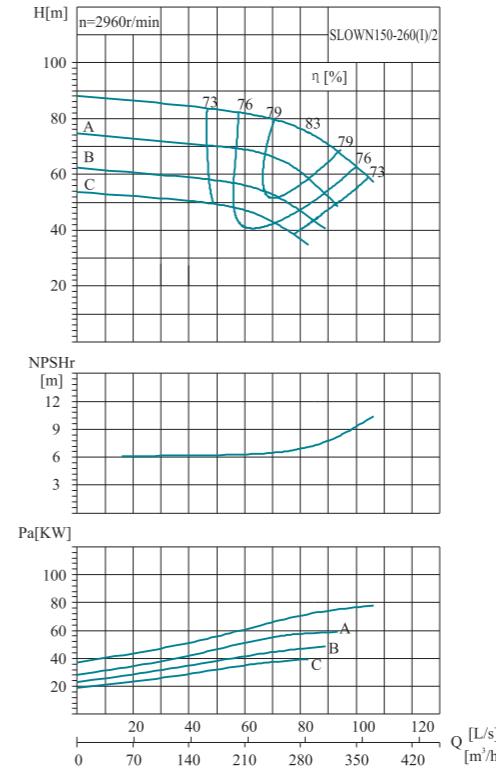
泵型号 Model	电机型号 Motor Model	电机功率 Power (KW)	B1	B2	B	H	h0	260	260	380	615 660	900 1020	350 410	291	365	60	475 620	350	6-M16 x300	60 102	70 80
125-160/2	YE2-132S2-2	7.5	310	240	340	590	260	260	260	380	615 660	900 1020	350 410	291	365	60	475 620	350	6-M16 x300	102	80
	YE2-160M1-2	11																			
125-180/2	YE2-160M1-2	11	310	240	340	590	260	260	260	380	660	1020	410	291	365	60	620 675	350	6-M16 x300	102 114	80
	YE2-160M2-2	15																			
	YE2-160L-2	18.5																			
125-210/2	YE2-160L-2	18.5	310	240	340	590	300	280	280	420	700 710 745	1070 1080 1150	430	291	365	60	675 700 775	350	6-M16 x300	128 166	90
	YE2-180M-2	22																			
	YE2-200L1-2	30																			
125-220/2	YE2-160L-2	18.5	300	300	340	600	315	295	295	435	660 685 710 710	1100 1110 1190 1190	450 455 495	300	415	70	675 700 775 815	350	6-M16 x300	128 166 230 244	90
	YE2-180M-2	22																			
	YE2-200L1-2	30																			
	YE2-200L2-2	37																			
	YE2-225M-2	45																			
125-220/4	YE2-100L1-4	2.2	300	300	340	600	315	295	295	435	580 588 618	880 890 930	340 345 365	300	415	70	385 400 470	350	6-M16 x300	30 32 42	80
	YE2-1002L-4	3																			
	YE2-112M-4	4																			
	YE2-132S-4	5.5																			
125-250/2	YE2-200L1-2	30	310	280	340	670	300	260	260	420	745 795 825	1150 1180 1280	475 490 540	291	365	60	775 815 930	350	6-M16 x300	230 244 286	100
	YE2-200L2-2	37																			
	YE2-225M-2	45																			
125-280/2	YE2-225M-2	45	300	300	356	600	315	320	320	460	765 785 820	1230 1320 1390	515 560 595	300	415	70	815 930 1032	350	6-M16 x300	286 382 508	110
	YE2-250M-2	55																			
	YE2-280S-2	75																			
	YE2-280M-2	90																			
125-280/4	YE2-132S-4	5.5	300	300	340	600	315	295	295	435	618 618 660	930 970 1050	365 385 425	300	415	70	470 510 620	350	6-M16 x300	56 70 106	80
	YE2-132M-4	7.5																			
	YE2-160M-4	11																			
125-350/4	YE2-132M-4	7.5	330	330	340	600	315	295	295	435	618 660	970 1100	385 450	300	415	70	510 620 740	350	6-M16 x300	70 106 180	90
	YE2-160M-4	11																			
	YE2-160L-4	15																			
	YE2-180L-4	22																			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
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SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
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型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN150-185(I)2	126	35.0	36.7	4.7	2960	74	17.0	30	220	
	210	58.3	34.0			83	23.4			
	252	70.0	30.3			80	25.9			
	A	117	32.6			72	14.1	22		
	A	195	54.3			81	19.3			
	B	225	62.4			78	20.5			
	B	108	30.1			70	11.4	18.5		
	B	181	50.2			79	15.6			
	C	213	59.2			76	17.1			
	C	101	28.0			68	9.5	15		
	C	168	46.7			77	12.9			
	C	197	54.6			74	14.0			
SLOWN150-185/2	120	33.3	34.6	4.7	2960	74	15.3	30	220	
	200	55.6	32.0			83	21.0			
	A	240	66.7			80	23.3			
	A	113	31.3			72	12.5	22		
	A	188	52.2			81	17.2			
	B	226	62.7			78	19.1			
	B	105	29.1			70	10.3	18.5		
	B	174	48.4			79	14.1			
	C	209	58.1			76	15.6			
	C	97	27.0			68	8.5	15		
	C	162	44.9			77	11.5			
	C	194	53.9			74	12.8			

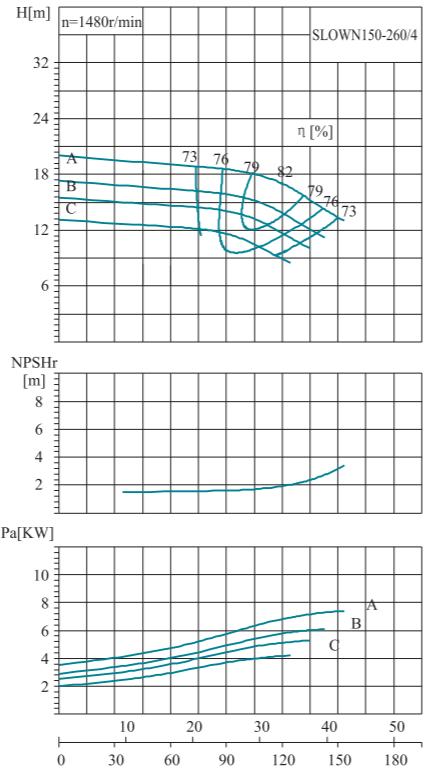
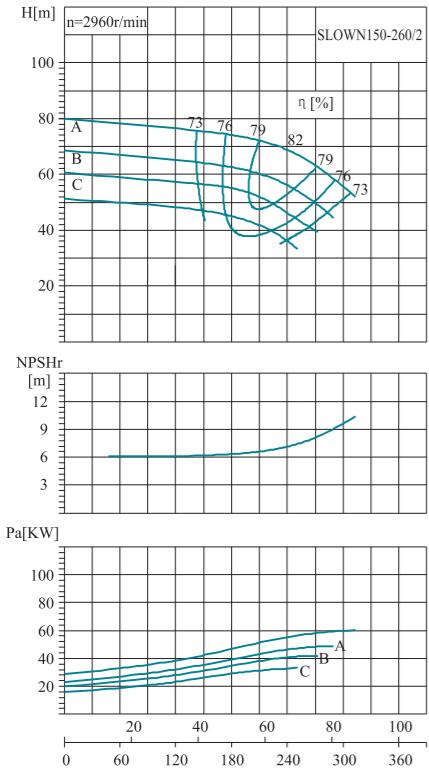
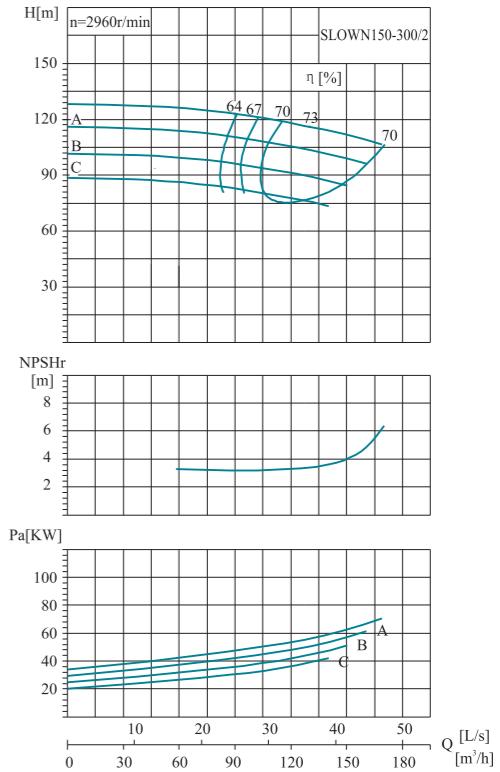
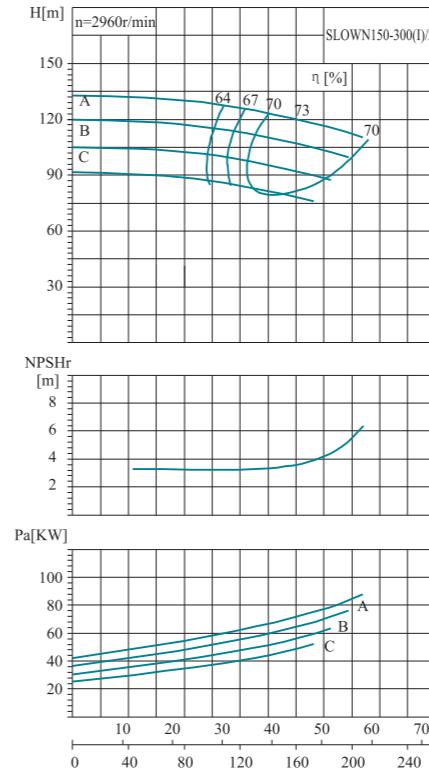
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN150-190(I)2	96	26.7	41.0	3.5	2960	71	15.1	30	150	
	160	44.4	38.0			80	20.7			
	181	50.2	33.8			77	21.6			
	A	90	25.1			69	12.9	22		
	A	150	41.8			78	17.6			
	B	180	50.1			75	19.6			
	B	83	22.9			67	10.2	18.5		
	B	138	38.2			76	13.9			
	B	158	44.0			73	14.8			
	C	77	21.3			65	8.4	15		
	C	128	35.6			74	11.5			
	C	154	42.7			71	12.7			
SLOWN150-190/2	93	25.8	37.8	3.5	2960	71	13.5	22	150	
	155	43.1	35.0			80	18.5			
	186	51.7	31.2			77	20.5			
	A	86	24.0			69	11.3	22		
	A	144	40.0			78	15.5			
	B	173	48.0			75	17.2			
	B	80	22.1			67	9.2	18.5		
	B	133	36.9			76	12.5			
	B	159	44.3			73	13.8			
	C	74	20.5			65	7.5	15		
	C	123	34.2			74	10.2			
	C	148	41.1			71	11.4			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
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SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
150


SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


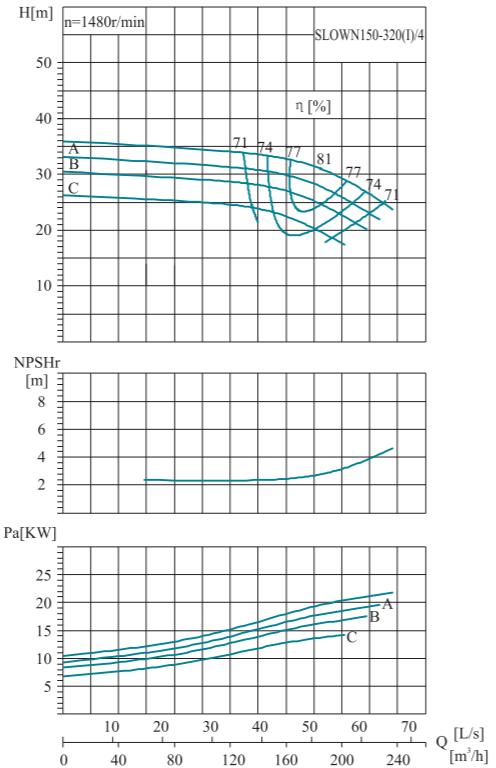
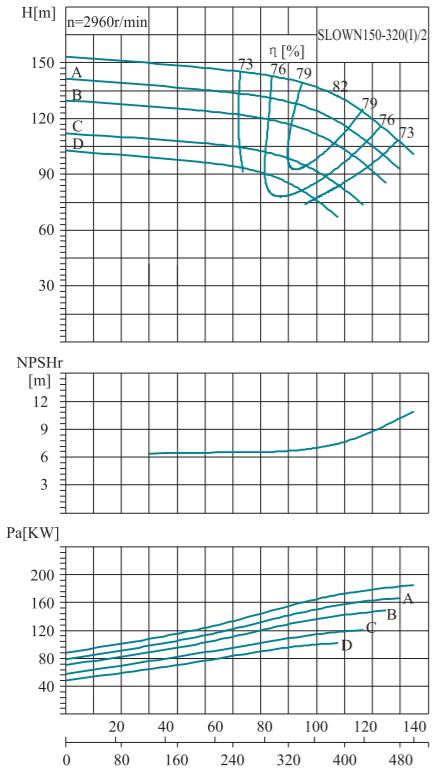
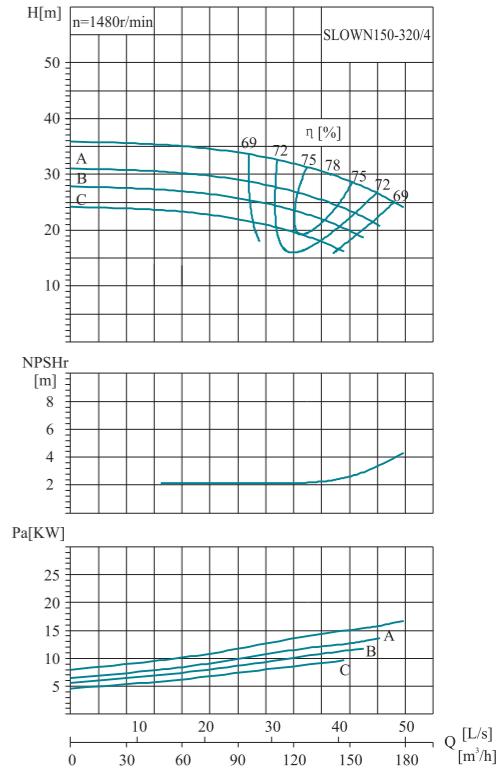
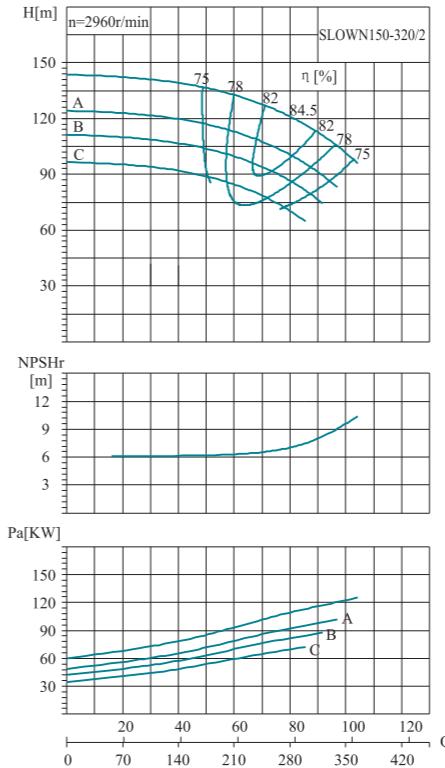
型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
		(m ³ /h)	(L/s)								
SLOWN150-250(I)2	A	102	28.3	89.6	3.7	2960	71	35.1	55	180	
		170	47.2	83.0			80	48.0			
		204	56.7	74.7			77	53.9			
		94	26.1	75.9			70	27.7			
		156	43.4	70.3			79	37.9			
		188	52.1	62.5			76	42.0			
	B	88	24.4	66.3		2960	69	22.9	37		
		146	40.6	61.4			78	31.3			
		175	48.7	54.6			75	34.8			
		84	23.2	60.3			68	20.2			
	C	139	38.7	55.8		2960	77	27.5	37		
		167	46.5	49.7			74	30.6			
		87	24.2	87.4			71	29.1			
		145	40.3	78.0			80	38.5			
	A	174	48.3	70.2		2960	77	43.2	45	180	
		80	22.2	73.9			70	23.0			
		133	37.1	66.0			79	30.3			
		160	44.5	59.4			76	34.1			
		75	20.8	64.6			69	19.1			
		125	34.6	57.7			78	25.1			
	B	150	41.6	51.9		2960	75	28.2	30		
		71	19.8	58.7			68	16.8			
		119	33.0	52.4			77	22.0			
		143	39.6	47.2			74	24.8			

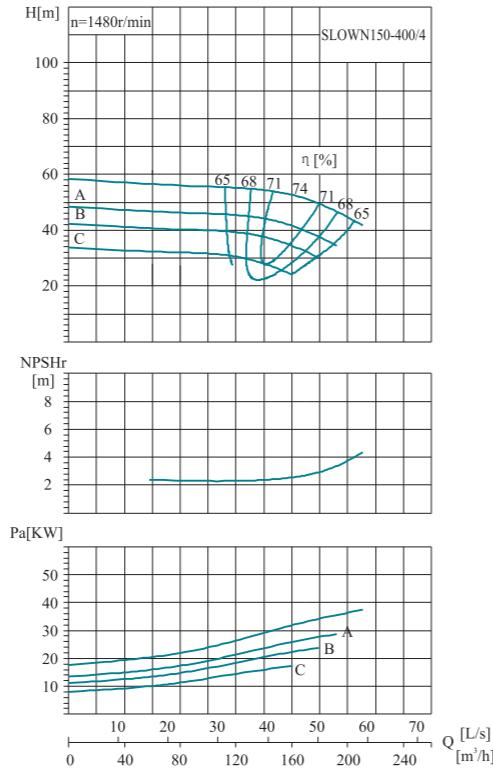
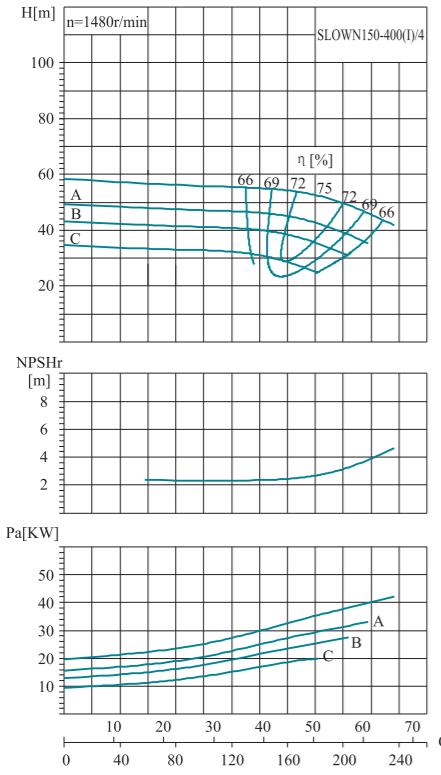
型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
		(m ³ /h)	(L/s)							
SLOWN150-260(I)2	A	174	48.3	83.3	7.1	2960	74	53.3	90	260
		290	80.6	75.0			83	71.3		
		348	96.7	62.3			80	73.7		
		160	44.5	70.5			73	42.1		
		267	74.1	63.5			82	56.2		
		307	85.2	52.7			79	55.7		
	B	146	40.6	58.7		2960	71	32.9	75	260
		244	67.7	52.9			80	43.9		
		292	81.2	43.9			77	45.4		
		136	37.7	50.6			69	27.1		
		226	62.8	45.6			78	36.0		
		271	75.4	37.9			75	37.3		
	C	87	24.2	21.1		1480	74	6.7	11	260
		145	40.3	19.0			83	9.0		
		174	48.3	15.8			80	9.3		
		80	22.2	17.9			73	5.3		
		133	37.1	16.1			82	7.1		
		153	42.6	13.3			79	7.1		
		73	20.3	14.9			71	4.2		
		122	33.8	13.4			80	5.6		
		146	40.6	11.1			77	5.7		
		68	18.9	12.8			69	3.4		
		113	31.4	11.6			78	4.6		
		136	37.7	9.6			75	4.7		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
150

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
150


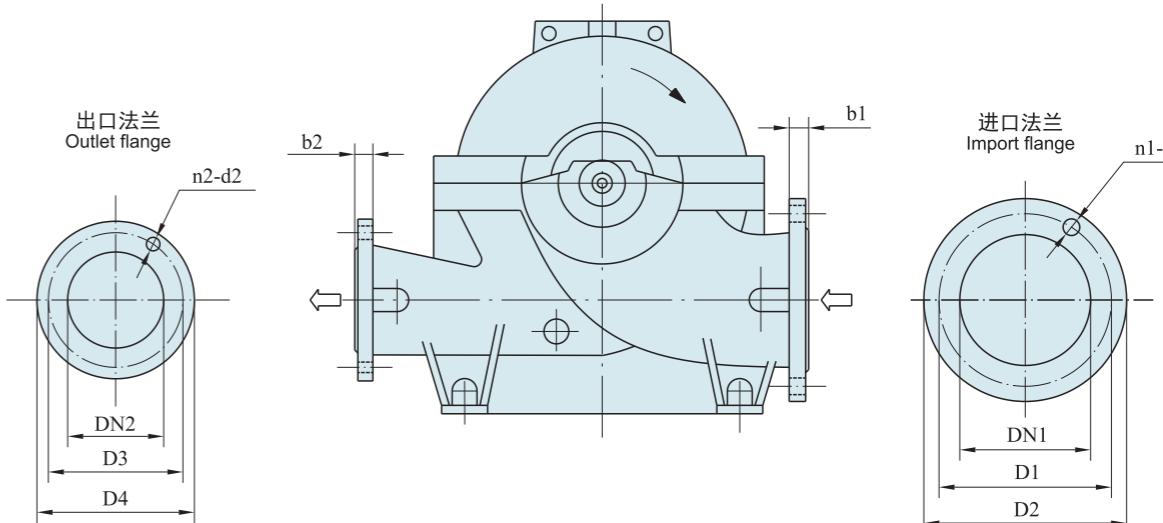
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN150-260/2	144	40.0	75.5	7.4	2960	73	40.5	260	75
	240	66.7	68.0			82	54.2		
	288	80.0	56.4			79	56.0		
	133	37.0	64.6			72	32.5		
	222	61.7	58.2			81	43.4		
	266	74.0	48.3		2960	78	44.9		
	125	34.8	57.1			70	27.8		
	209	58.0	51.5			79	37.0		
	251	69.6	42.7			76	38.3		
	115	32.0	48.3	7.4	2960	69	22.0	37	37
	192	53.3	43.5			78	29.2		
	230	64.0	36.1			75	30.2		
	72	20.0	18.9			73	5.1		
SLOWN150-260/4	120	33.3	17.0	1.9	1480	82	6.8	260	11
	144	40.0	14.1			79	7.0		
	67	18.6	16.3			72	4.1		
	112	31.0	14.7			81	5.5		
	134	37.2	12.2		1480	78	5.7	7.5	7.5
	63	17.6	14.6			70	3.6		
	106	29.3	13.2			79	4.8		
	127	35.2	10.9			76	5.0		
	58	16.2	12.4	1.9	1480	69	2.8	5.5	5.5
	97	27.0	11.2			78	3.8		
	117	32.4	9.3			75	3.9		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN150-300(I)2	112	31.1	127.2	3.5	2960	64	60.6	90	210	
	160	44.4	120.0			73	71.6			
	200	55.6	112.2			72.5	84.3			
	106	29.6	114.8			63	52.8			
	152	42.2	108.3			72	62.2			
	190	52.8	101.3		2960	71.5	73.3	75	210	
	100	27.7	100.8			62	44.1			
	142	39.6	95.1			71	51.9	75		
	178	49.4	88.9			70.5	61.1			
	93	25.8	87.6	3.5	2960	61	36.4	55	210	
	133	36.9	82.7			70	42.7			
	166	46.1	77.3			69.5	50.3			
	91	25.3	123.0			64	47.6			
SLOWN150-300/2	130	36.1	116.0	3.5	2960	73	56.2	75	210	
	163	45.1	108.5			71	67.6			
	86	24.0	111.0			63	41.5	75		
	124	34.3	104.7			72	48.9			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
150


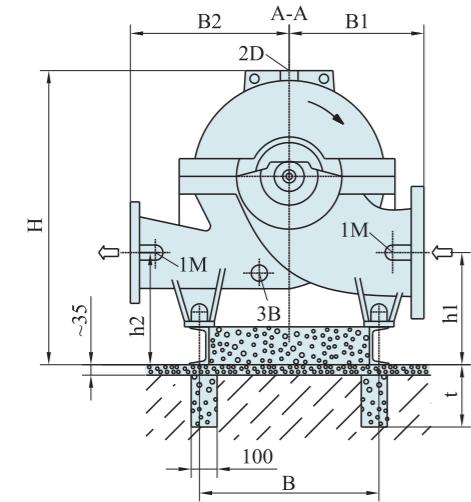
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN150-400(I)/4	111	30.8	55.6	2.5	1480	66	25.5	45	220	
	185	51.4	52.0			75	34.9			
	222	61.7	45.2			71	38.5			
	A	102	28.4			65	20.1			
		170	47.3			74	27.6	37		
		204	56.7			70	30.4			
	B	95	26.5			64	16.7			
		159	44.2			73	22.8	30		
		191	53.0			69	25.2			
	C	85	23.7			63	12.2			
		142	39.6			72	16.6	22		
		171	47.5			68	18.4			
SLOWN150-400/4	96	26.7	55.6			65	22.4	45	220	
		160	44.4			74	30.6			
		192	53.3			71	33.3			
	A	87	24.3			64	17.1			
		146	40.4			73	23.4	37		
		175	48.5			70	25.5			
	B	82	22.7			63	14.2			
		136	37.8			72	19.3	30		
		163	45.3			69	21.0			
	C	73	20.3			62	10.3	18.5		
		122	33.8			71	14.0			
		146	40.5			68	15.3			

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵法兰连接尺寸 Flange connection size


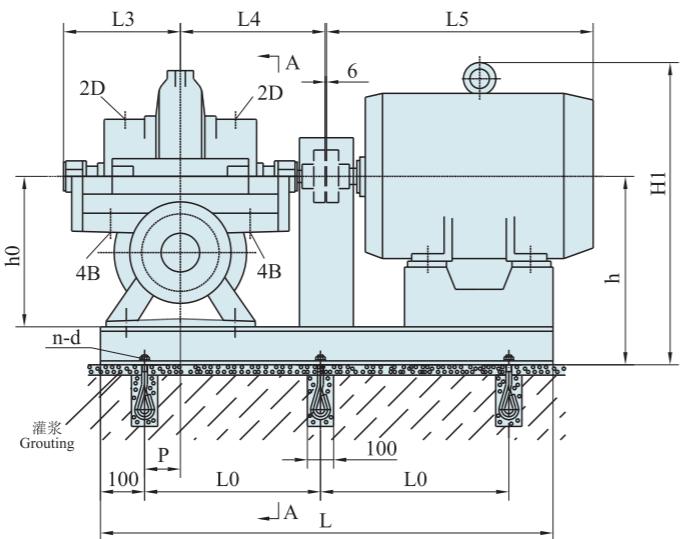
泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange						
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2
150-185							125	1.6	210	250	8-Φ18	22
150-190												
150-210												
150-220	150	1.6	240	285	8-Φ22	24	100	1.6	180	220	8-Φ18	22
150-250												
150-260												
150-300												
150-320												
150-400												

SLOWN型泵安装尺寸 Installation dimensions

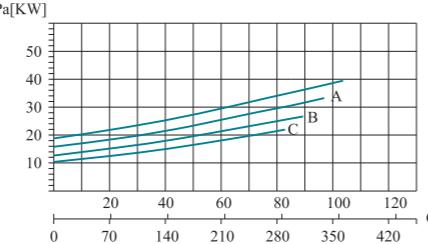
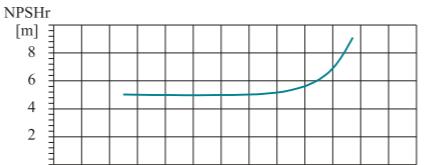
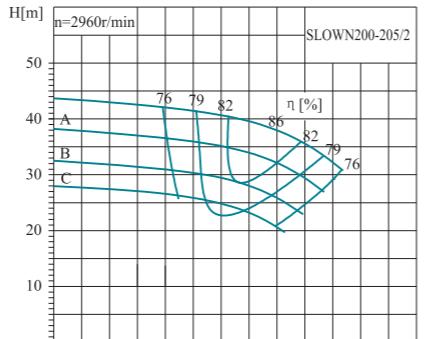
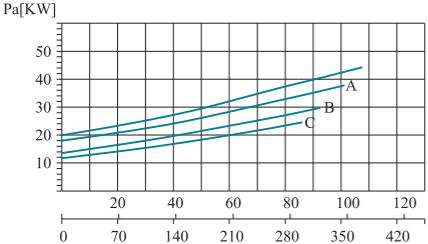
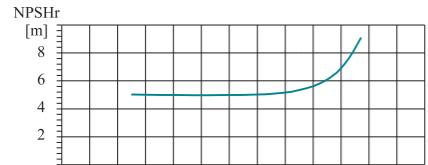
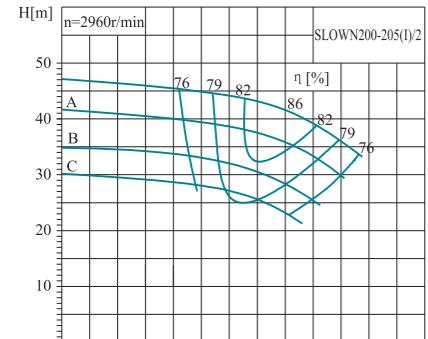
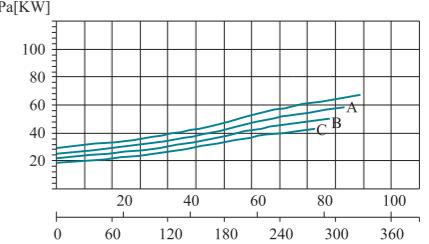
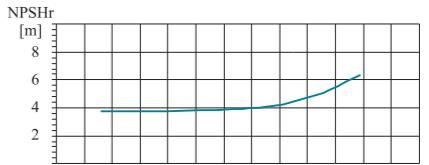
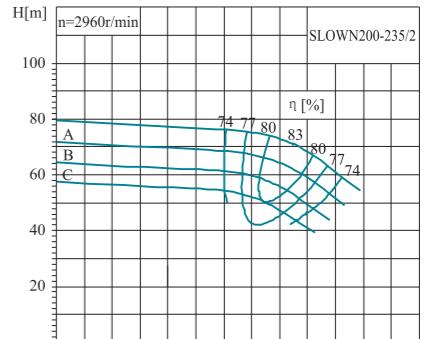
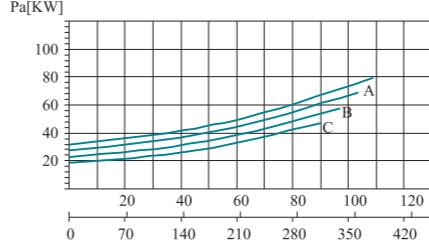
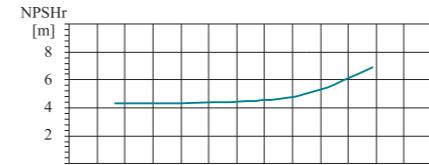
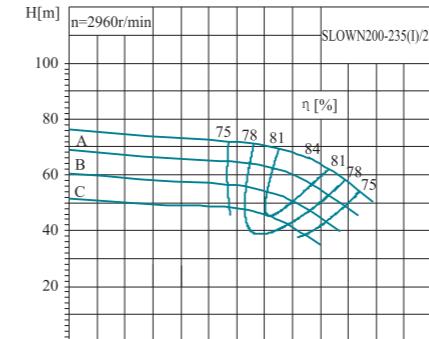
转向: 顺时针 Rotating direction: CW



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 leakage liquid outlet hole	R3/4

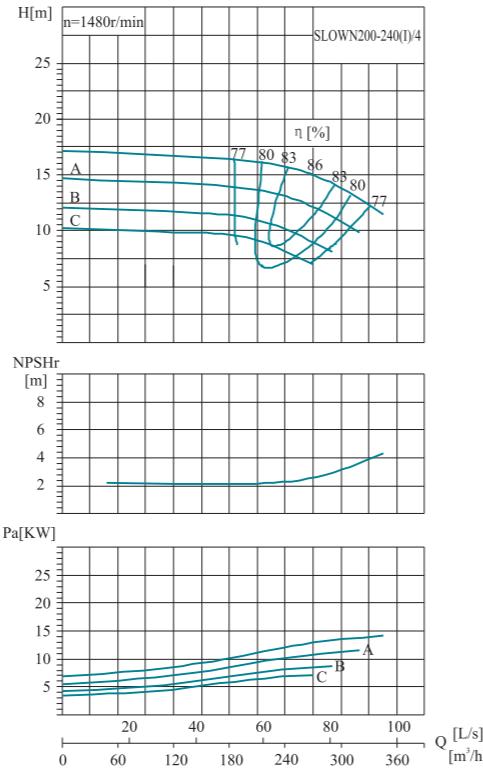
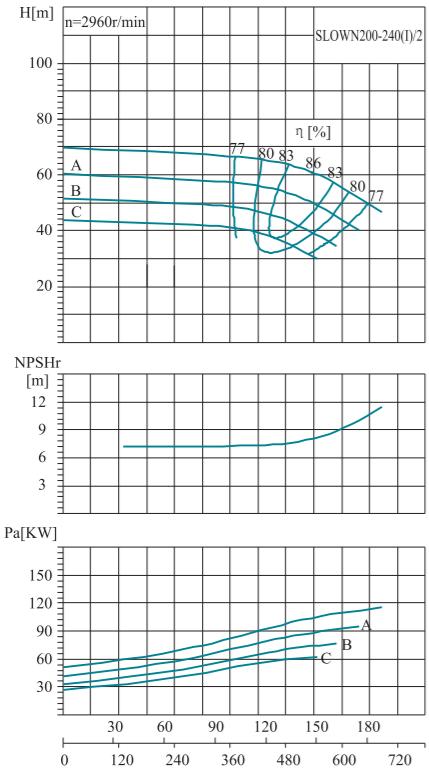
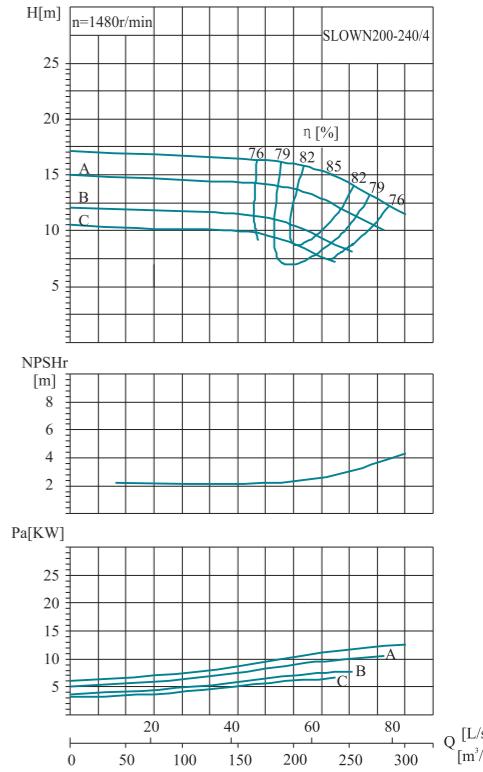
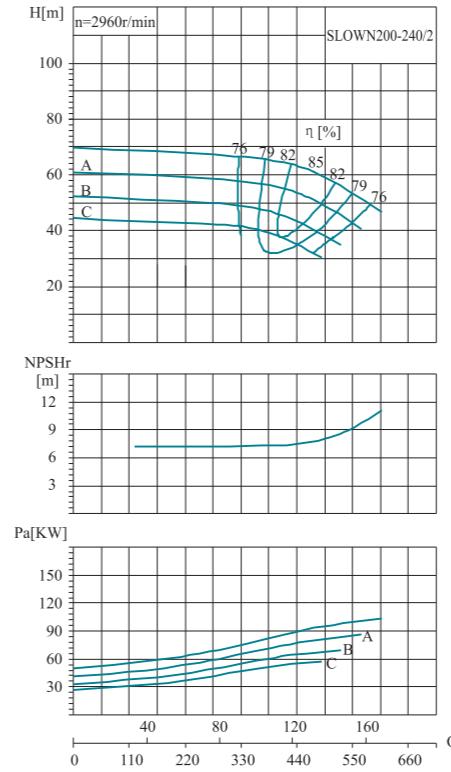


泵型号 Model	电机型号 Motor Model	电机功率 Power (KW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
150-185/2	YE2-160M2-2	15	270	250	340	700	300	420	270	280	700	1020	410	330	417	50	620	350	6-M16 x300	114	100
	YE2-160L-2	18.5									700	1070	435							128	110
	YE2-180M-2	22									710	1080	440							166	120
	YE2-200L1-2	30									745	1150	475							230	150
150-190/2	YE2-160M2-2	15	270	250	380	680	300	420	270	280	700	1050	425	305	395	50	620	350	6-M16 x300	114	100
	YE2-160L-2	18.5									700	1100	450							128	110
	YE2-180M-2	22									710	1110	455							166	120
	YE2-200L1-2	30									745	1180	490							230	150
150-210/2	YE2-160L-2	18.5	300	250	380	680	300	420	280	280	700	1085	440	320	410	100	675	350	6-M16 x300	128	130
	YE2-180M-2	22									710	1095	450							166	130
	YE2-200L2-2	37									745	1170	470							230	150
	YE2-200L1-2	30									745	1180	490							244	150
150-220/2	YE2-160L-2	18.5	310	280	340	680	300	420	270	270	700	1085	440	320	410	100	675	350	6-M16 x300	128	130
	YE2-180M-2	22									710	1095	450							166	130
	YE2-200L1-2	30									745	1170	470							230	150
	YE2-200L2-2	37									745	1180	490							244	150
150-225/2	YE2-160L-2	18.5	310	280	340	680	300	420	270	270	700	1085	440	291	365	60	775	350	6-M16 x300	230	150
	YE2-180M-2	22									710	1095	450							244	150
	YE2-200L2-2	37									745	1170	470							286	185
	YE2-200L1-2	30									745	1180	490							300	230
150-250/2	YE2-160L-2	18.5	300	250	350	760	290	410	270	270	690	1190	495	325	405	50	775	350	6-M16 x300	230	150
	YE2-180M-2	22									690	1190	495							244	150
	YE2-200L2-2	37									720	1210	505							286	185
	YE2-200L1-2	30									740	1320	560							300	230
150-260/2	YE2-160L-2	18.5	330	330	406	760	355	475	305	305	750	1190	495	325	415	70	775	350	6-M16 x300	244	150
	YE2-180M-2	22									780	1210	505							286	185
	YE2-200L2-2	37									825	1320	560							308	238
	YE2-200L1-2	30									860	1390	595							328	238
150-280/2	YE2-																				

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN200-205(I)2	174	48.3	44.3	5	2960	77	27.2	55	205	
	290	80.6	41.0			86	37.6			
	328	91.0	36.5			83	39.2			
	164	45.4	39.1			75	23.2	45		
	273	75.7	36.2			84	32.0			
	327	90.9	32.2			81	35.4			
	150	41.6	32.7			73	18.3	37		
	249	69.3	30.3			82	25.1			
	287	79.7	27.0			79	26.7			
	139	38.7	28.3			71	15.1	30		
	232	64.4	26.2			80	20.7			
	278	77.3	23.4			77	23.0			
SLOWN200-205/2	168	46.7	41.0			77	24.4	45	205	
	280	77.8	38.0			86	33.7			
	336	93.3	33.8			83	37.3			
	157	43.5	35.9			75	20.4	37		
	261	72.5	33.2			84	28.1			
	313	87.0	29.6			81	31.1			
	144	40.1	30.5			73	16.4	30		
	241	66.9	28.2			82	22.6			
	289	80.2	25.1			79	25.0			
	134	37.2	26.3			71	13.5	30		
	223	62.0	24.3			80	18.5			
	268	74.4	21.6			77	20.5			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN200-235(I)2	168	46.7	72.6	4.9	2960	76	43.7	75	210	
	300	83.3	66.0			84	64.2			
	357	99.2	54.8			79	67.4			
	160	44.3	65.5			74	38.5	75		
	285	79.2	59.6			83	55.7			
	339	94.2	49.4			78	58.5			
	150	41.5	57.5			73	32.1	55		
	267	74.2	52.3			82	46.3			
	318	88.3	43.4			77	48.7			
	139	38.7	49.1			72	25.9	45		
	249	69.2	45.5			81	38.0			
	296	82.3	37.7			76	40.1			
SLOWN200-235/2	153	42.5	76.7	4.3	2960	74	43.2	75	210	
	255	70.8	71.0			83	59.4			
	306	85.0	58.9			77	63.8			
	145	40.4	69.2			73	37.5	75		
	242	67.3	64.1			82	51.5			
	291	80.8	53.2			76	55.4			
	138	38.3	62.1			72	32.3	55		
	230	63.8	57.5			81	44.4			
	275	76.5	47.7			75	47.7			
	130	36.1	55.4			71	27.6	45		
	217	60.2	51.3			80	37.8			
	260	72.3	42.6			74	40.7			

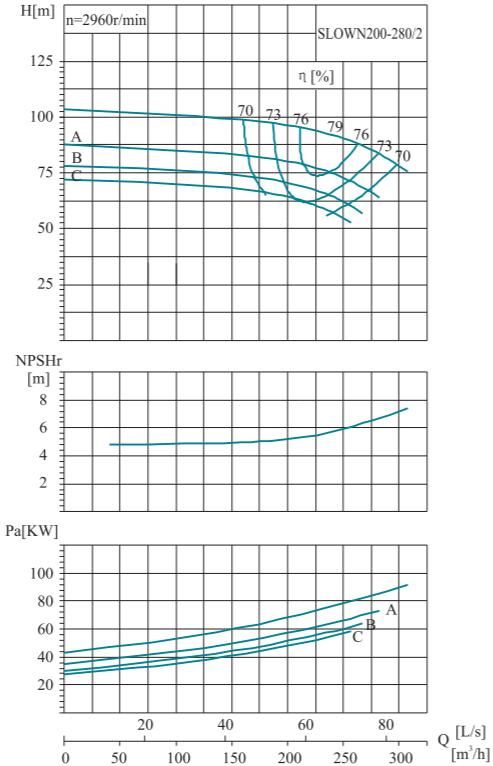
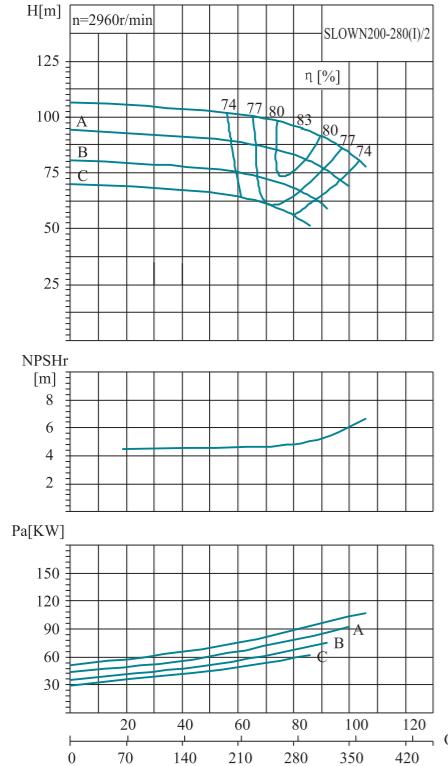
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
200

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table
200


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN200-240(I)2	321	89.2	67.1	8	2960	76.5	76.6	132	400
	535	148.6	61.0			86	103.3		
	642	178.3	50.6			81	109.2		
	299	82.9	58.0			75.5	62.5		
	498	138.2	52.8			85	84.1		
	597	165.9	43.8			80	89.0		
	276	76.7	49.6			75	49.7		
	460	127.8	45.1			84	67.3		
	552	153.4	37.4	2	1480	79	71.2	15	400
	257	71.3	42.2			74	39.8		
	428	118.9	39.0			83	54.8		
	514	142.7	32.4			78	58.1		
SLOWN200-240(I)4	156	43.3	16.5	2.5	1480	76.5	9.2	18.5	11
	260	72.2	15.0			86	12.3		
	312	86.7	12.5			81	13.1		
	144	40.1	14.1			75.5	7.3		
	241	66.8	12.8			85	9.9		
	289	80.2	10.7			80	10.5		
	131	36.4	11.6			75	5.5		
	218	60.7	10.6			84	7.5		
	262	72.8	8.8			79	7.9		
	122	33.8	9.9	3	2280	74	4.4	11	7.5
	203	56.3	9.1			83	6.1		
	243	67.6	7.6			78	6.4		

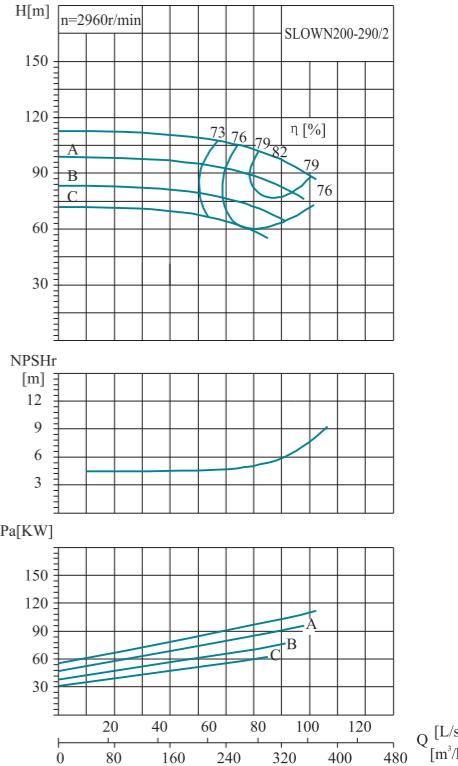
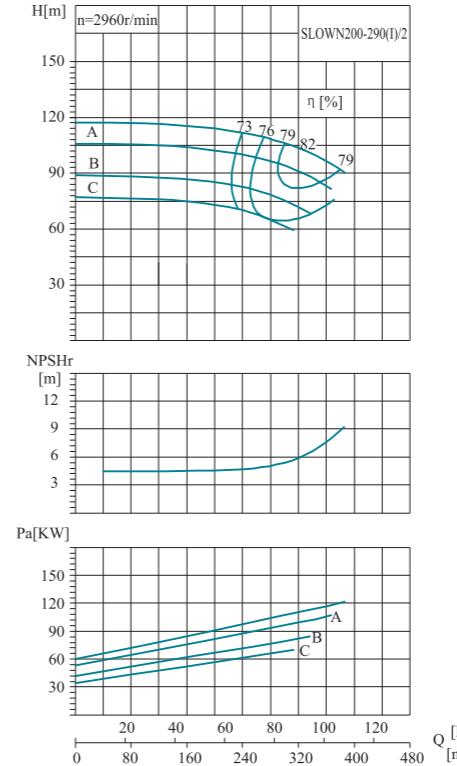
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN200-240/2	288	80.0	67.1	8	2960	75.5	69.7	110	400
	480	133.3	61.0			85	93.8		
	576	160.0	50.6			80	99.2		
	269	74.8	58.7			74.5	57.7		
	449	124.7	53.3			84	77.6		
	539	149.6	44.3			79	82.1		
	249	69.2	50.2			74	46.0		
	415	115.3	45.6			83	62.2		
	498	138.4	37.9	3	1480	78	65.9	75	7.5
	232	64.4	42.7			73	36.9		
	386	107.3	39.5			82	50.7		
	464	128.8	32.8			77	53.8		
SLOWN200-240/4	144	40.0	16.5	2.5	1480	75.5	8.6	15	400
	240	66.7	15.0			85	11.5		
	288	80.0	12.5			80	12.2		
	135	37.4	14.4			74.5	7.1		
	224	62.3	13.1			84	9.5		
	269	74.8	10.9			79	10.1		
	121	33.6	11.6			74	5.2		
	202	56.0	10.6			83	7.0		
	242	67.2	8.8	3	2280	78	7.4	11	7.5
	114	31.6	10.1			73	4.3		
	190	52.7	9.4			82	5.9		
	228	63.2	7.8			77	6.2		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

200

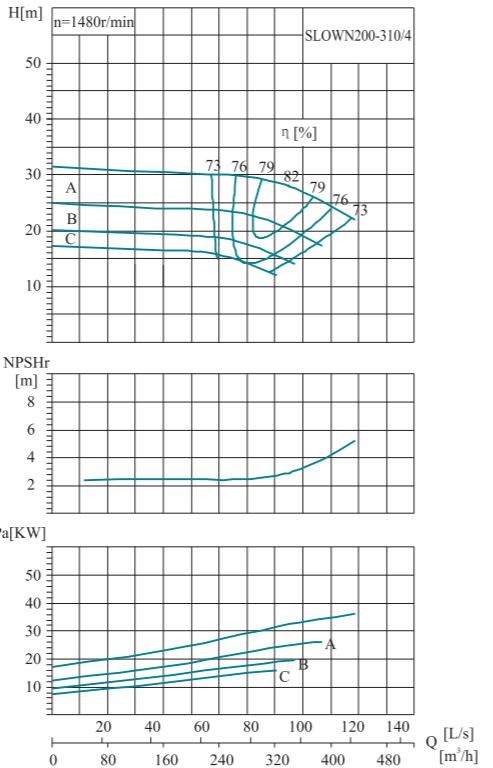
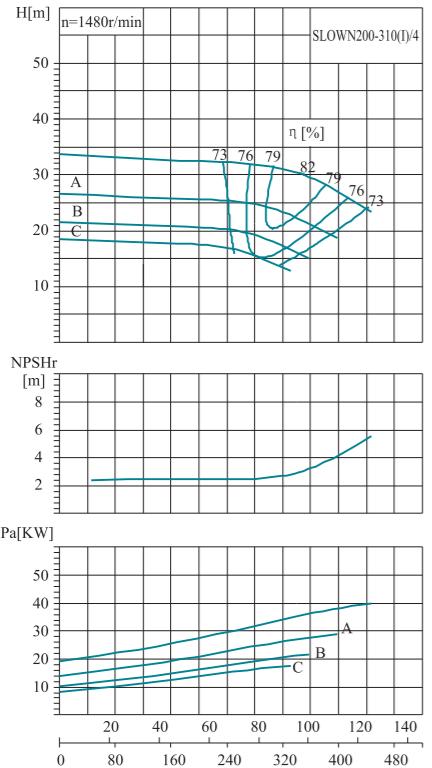

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

200

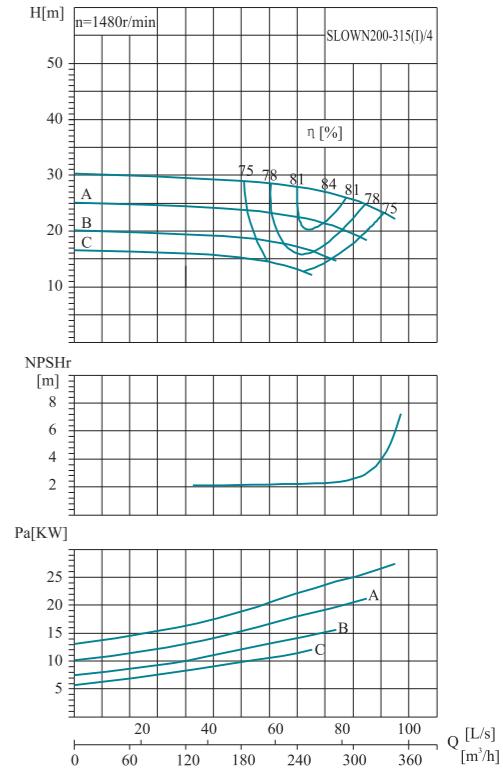
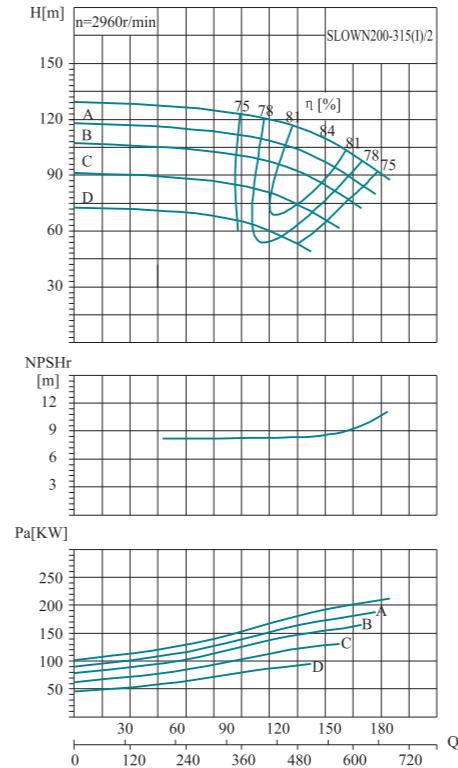


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)		
	(m ³ /h)	(L/s)									
SLOWN200-280(I)2	174	48.3	102.6	4.7	2960	74	65.7	132	260		
	290	80.6	95.0			83	90.4				
	348	96.7	84.6			78	102.7				
	164	45.4	90.7			72	56.1				
	273	75.7	83.9		2960	81	76.9	110			
	327	90.9	74.7			76	87.5				
	151	42.1	77.7			70	45.7				
	252	70.1	71.9			79	62.5				
	303	84.1	64.0	2960		74	71.3	90			
	141	39.2	67.3			68	38.0				
	235	65.3	62.3			77	51.8				
	282	78.3	55.5			72	59.1				
SLOWN200-280/2	144	40.0	99.4	5.8	2960	70	55.6	90	260		
	240	66.7	92.0			79	76.1				
	288	80.0	81.9			74	86.7				
	132	36.8	84.1			68	44.6				
	221	61.3	77.9		2960	77	60.8	75			
	265	73.6	69.3			72	69.4				
	125	34.8	75.2			66	38.9				
	209	58.0	69.6			75	52.8				
	251	69.6	62.0	2960		70	60.4	75			
	120	33.4	69.3			64	35.4				
	200	55.7	64.1			73	47.9				
	240	66.8	57.1			68	55.0				

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN200-290(I)2	198	55.0	114.0	6	2960	68	90.4	132	240	
	330	91.7	102.0			82	111.7			
	380	105.4	92.0			79	120.3			
	188	52.3	102.9			66	79.8	110		
	314	87.1	92.1		2960	80	98.2			
	361	100.1	83.0			77	105.8			
	172	47.9	86.3			64	63.2	90		
	287	79.8	77.2			78	77.4			
	330	91.7	69.6		2960	75	83.5			
	160	44.6	74.8			62	52.7			
	267	74.3	66.9			76	64.1	75		
	307	85.4	60.4			73	69.2			
SLOWN200-290/2	189	52.5	109.6	6	2960	68	82.9	132	240	
	315	87.5	98.0			82	102.5			
	362	100.6	88.4			79	110.3			
	180	50.1	96.0			66	71.4	110		
	300	83.4	85.9		2960	80	87.8			
	345	95.9	77.5			77	94.6			
	166	46.2	81.1			64	57.3	90		
	277	77.0	72.5			78	70.1			
	319	88.6	65.4		2960	75	75.7			
	153	42.6	69.9			62	47.1	75		
	256	71.0	62.5			76	57.3			
	294	81.7	56.4			73	61.8			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


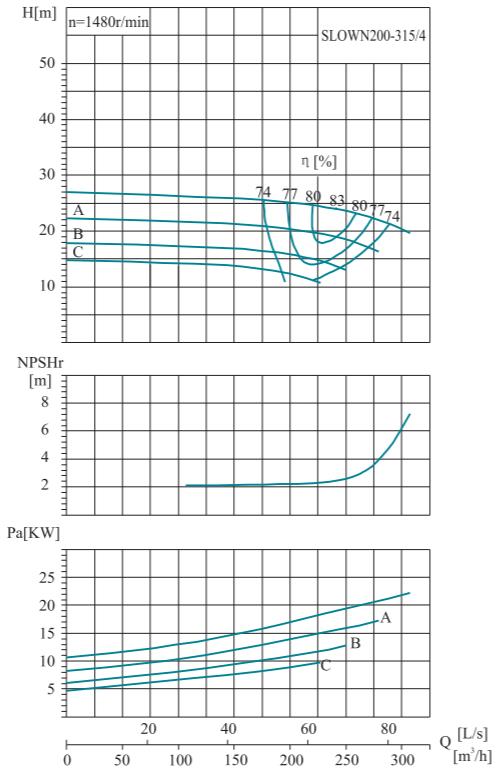
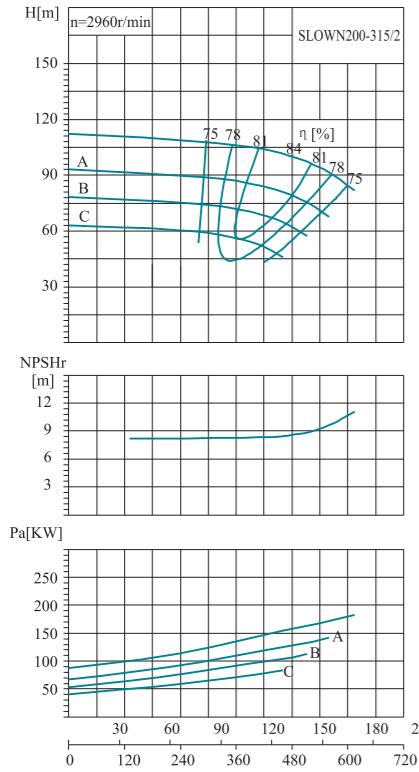
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)		
	(m³/h)	(L/s)									
SLOWN200-310(I)4	210	58.3	32.4	3	1480	73	25.4	45	400		
	350	97.2	30.0			82	34.9				
	420	116.7	25.5			79	36.9				
	A	187	51.9			71	18.4				
	B	312	86.5	1480		80	25.2	37			
	C	374	103.8			77	26.7				
	A	168	46.7			69	13.7				
	B	280	77.8			78	18.8				
	C	336	93.3	1480		75	19.9	30			
	A	155	43.2			67	11.2				
	B	259	71.9			76	15.2				
	C	311	86.3			73	16.2				
SLOWN200-310/4	204	56.7	30.2	3	1480	73	23.0	37	400		
	340	94.4	28.0			82	31.6				
	408	113.3	23.8			79	33.5				
	A	182	50.4			71	16.7				
	B	303	84.1	1480		80	22.8	30			
	C	363	100.9			77	24.2				
	A	163	45.3			69	12.5				
	B	272	75.6			78	17.0				
	C	326	90.7	1480		75	18.0	22			
	A	151	41.9			67	10.2				
	B	252	69.9			76	13.8				
	C	302	83.9			73	14.7				

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


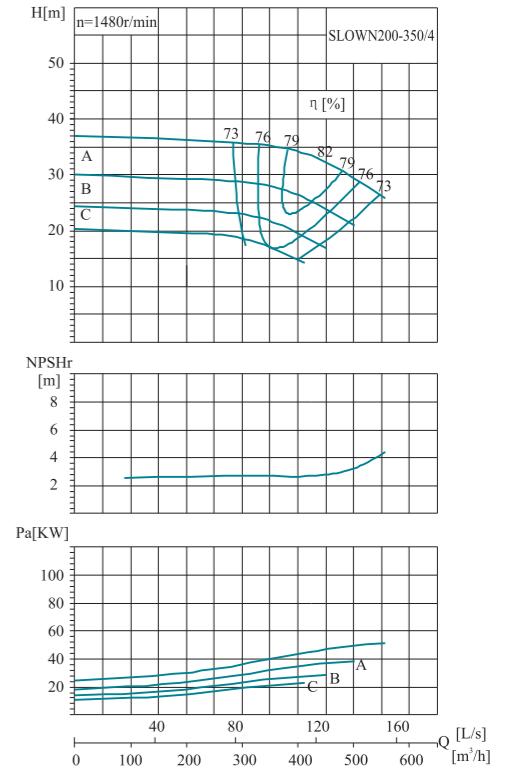
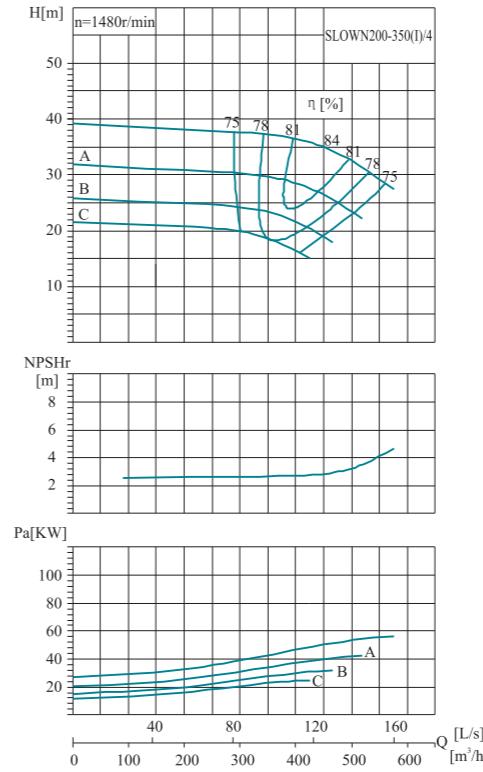
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN200-315(I)2	321	89.2	124.3	8.2	2960	75	144.8	220	325	
	535	148.6	111.0			84	192.5			
	642	178.3	94.9			81	204.8			
	A	307	85.2			74	127.9	185		
	511	141.9	101.2			83	169.6			
	613	170.3	86.6			80	180.6	160		
	B	292	81.1			73	112.1			
	487	135.2	91.9			82	148.6			
	584	162.3	78.6			79	158.2			
	C	270	74.9	2.1	1480	72	89.4	132		
	449	124.8	78.3			81	118.3			
	539	149.8	67.0			78	126.0			
	D	241	66.9			71	64.5			
	401	111.5	62.4			80	85.2	110		
	482	133.8	53.4			77	90.9			
	162	45.0	29.2			75	17.1	30		
	270	75.0	27.0			84	23.6			
SLOWN200-315(I)4	324	90.0	24.0			81	26.2			
	A	147	41.0	2.1	1480	73	13.3	22		
	246	68.3	22.4			82	18.2			
	295	81.9	19.9			79	20.2			
	B	132	36.7			71	9.8	18.5		
	220	61.1	17.9			80	13.4			
	264	73.4	16.0			77	14.9			
	C	120	33.3			69	7.6	15		
	200	55.5	14.8			78	10.3			
	240	66.6	13.2			75	11.5			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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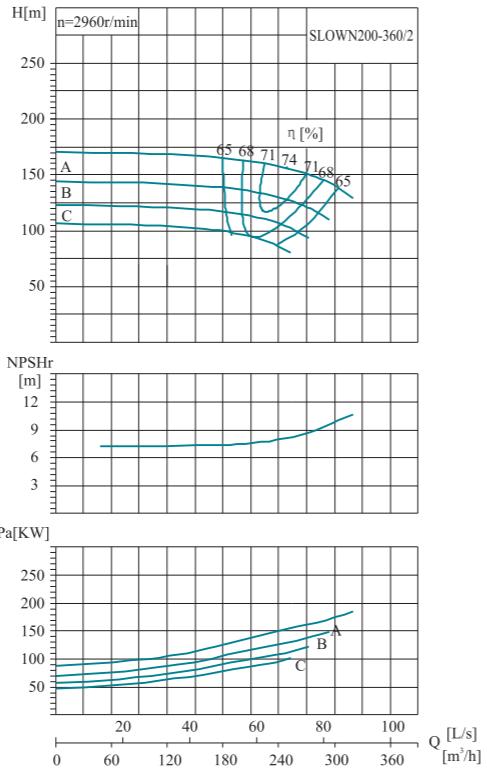
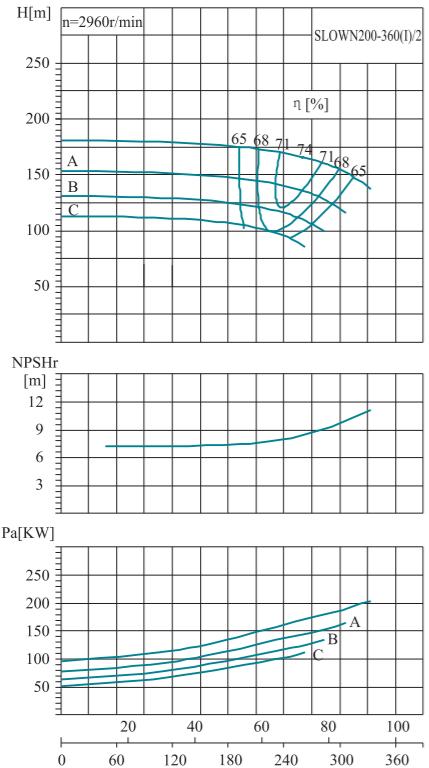
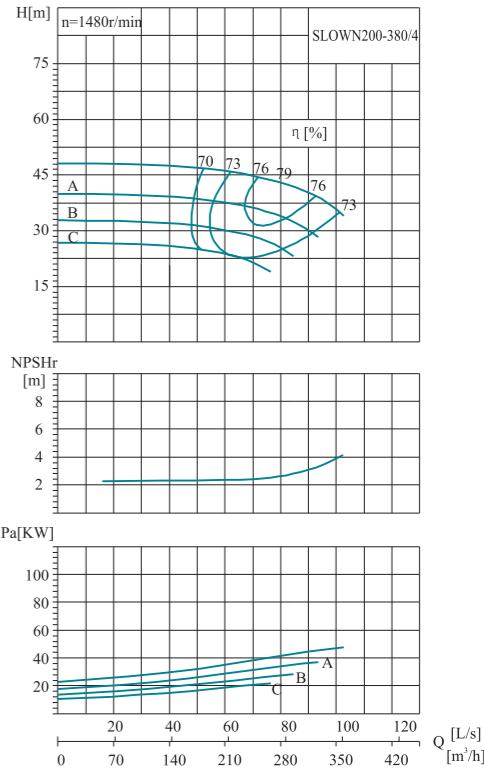
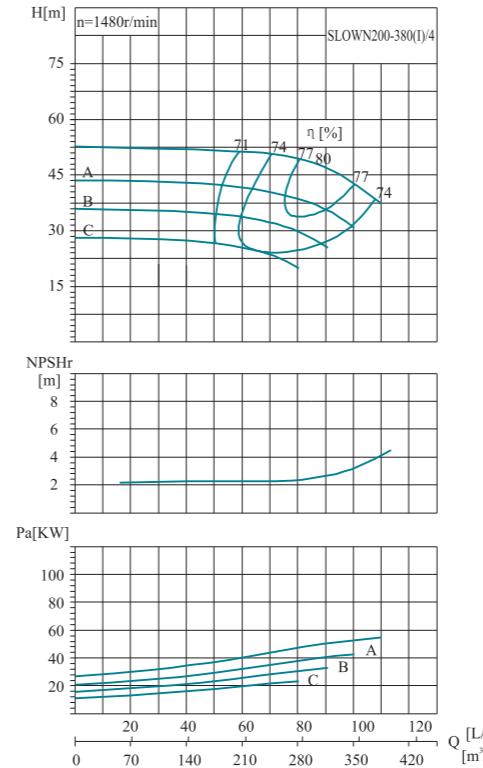

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN200-315/2	288	80.0	112.0	8.2	2960	75	117.1	185	325	
	480	133.3	100.0			84	155.6			
	576	160.0	85.0			81	164.5			
	262	72.8	92.7			74	89.4			
	437	121.3	82.8			83	118.6			
	524	145.6	70.4			80	125.5			
	235	65.2	74.4			73	65.1			
	391	108.7	66.4			82	86.3			
	469	130.4	56.5	2.1	1480	79	91.3	110		
	213	59.2	61.3			72	49.4			
	355	98.7	54.8			81	65.4			
	426	118.4	46.5			78	69.2			
SLOWN200-315/4	144	40.0	25.9	2.1	1480	74	13.7	30	325	
	240	66.7	24.0			83	18.9			
	288	80.0	21.4			79	21.2			
	131	36.4	21.5			72	10.6			
	218	60.7	19.9			81	14.6			
	262	72.8	17.7			77	16.4			
	117	32.6	17.2			70	7.9			
	196	54.3	15.9			79	10.7			
	235	65.2	14.2			75	12.1			
	107	29.6	14.2	2.9	1480	68	6.1	11		
	178	49.3	13.1			77	8.3			
	213	59.2	11.7			73	9.3			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN200-350(I)/4	270	75.0	37.8	2.9	1480	75	37.0	75	360	
	450	125.0	35.0			84	51.0			
	540	150.0	29.8			80	54.7			
	243	67.5	30.6			73	27.7	55		
	405	112.5	28.4			82	38.1			
	486	135.0	24.1			78	40.9			
	219	60.8	24.8			71	20.8	37		
	365	101.3	23.0			80	28.5			
	437	121.5	19.5			76	30.6			
	200	55.5	20.7	2.9	1480	69	16.3	30		
	333	92.5	19.2			78	22.3			
	400	111.0	16.3			74	23.9			
	261	72.5	35.6			73	34.7	55		
	435	120.8	33.0			82	47.7			
	522	145.0	28.1			78	51.1			
	235	65.3	28.9			71	26.0	45		
	392	108.8	26.7			80	35.6			
	470	130.5	22.7			76	38.2			
	211	58.7	23.4			69	19.5	30		
	352	97.9	21.7			78	26.6			
	423	117.5	18.4			74	28.6			
	193	53.7	19.5			67	15.3	30		
	322	89.4	18.1			76	20.8			
	386	107.3	15.4			72	22.4			

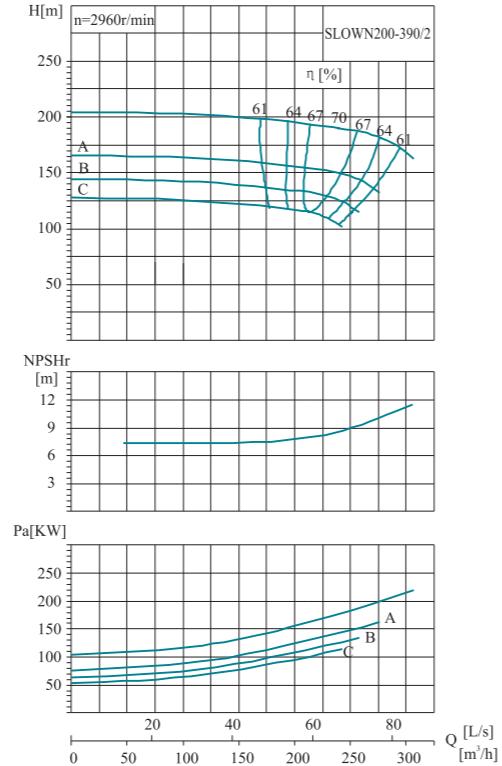
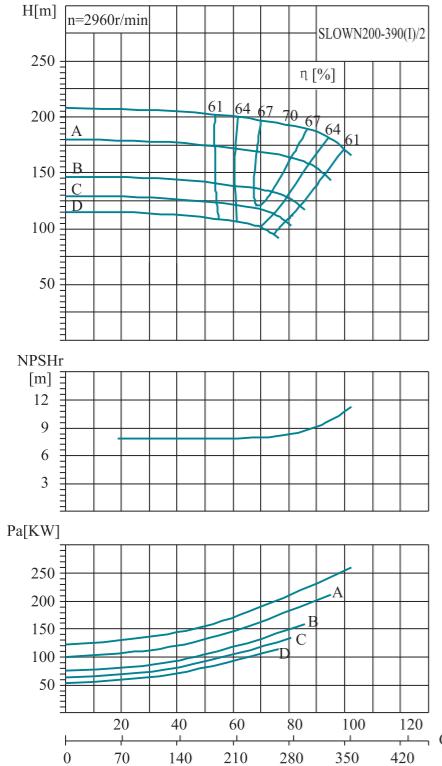
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN200-360(I)2	156	43.3	177.6	8.5	2960	65	116.0	200	350	
	260	72.2	166.0			74	158.8			
	312	86.7	149.4			71	178.7			
	A	144	39.9			63	93.2	185		
	B	239	66.4			72	127.1			
	C	287	79.7			69	143.2			
	A	133	36.8			61	75.9	160		
	B	221	61.4			70	103.1			
	C	265	73.7			67	116.3			
	A	123	34.2			59	63.0	132		
	B	205	57.1			68	85.2			
	C	246	68.5			65	96.2			
	A	150	41.7			65	104.9			
SLOWN200-360/2	B	250	69.4			74	143.5	185		
	C	300	83.3			70	163.8			
	A	138	38.3			63	84.2	160		
	B	230	63.9			72	114.8			
	C	276	76.7			68	131.3			
	A	128	35.4			61	68.6	132		
	B	213	59.0			70	93.1			
	C	255	70.8			66	106.7			
	A	119	32.9			59	57.0	110		
	B	198	54.9			68	77.0			
	C	237	65.8			64	88.3			

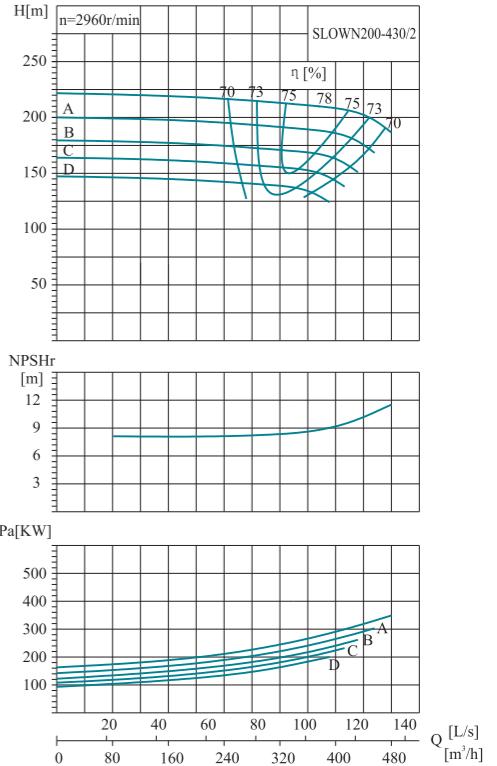
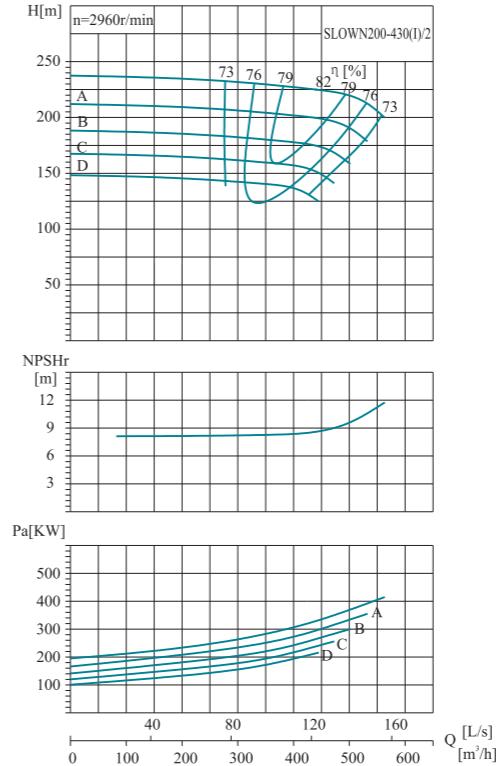
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN200-380(I)4	189	52.5	51.5	2.4	1480	69	38.4	75	325	
	315	87.5	47.0			80	50.4			
	360	100.0	41.4			76	53.3			
	A	164	45.6			67	28.4	45		
	B	275	76.4			78	37.4			
	C	328	91.1			84	41.3			
	A	148	41.1			65	21.7	37		
	B	250	69.4			76	28.6			
	C	297	82.5			72	31.6			
	A	131	36.4			63	15.5	30		
	B	220	61.1			74	20.3			
	C	263	73.1			70	22.5			
	A	168	46.7			68	31.7	55	325	
	B	280	77.8			79	41.5			
	C	336	93.3			75	46.1			
	A	153	42.5			66	24.6			
SLOWN200-380/4	B	255	70.8			77	32.1	45		
	C	306	84.9			73	35.7			
	A	139	38.5			64	18.9	37		
	B	231	64.2			75	24.5			
	C	277	77.0			71	27.4			
	A	125	34.8			62	14.4	22		
	B	209	57.9			73	18.6			
	C	250	69.5			69	20.7			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

200

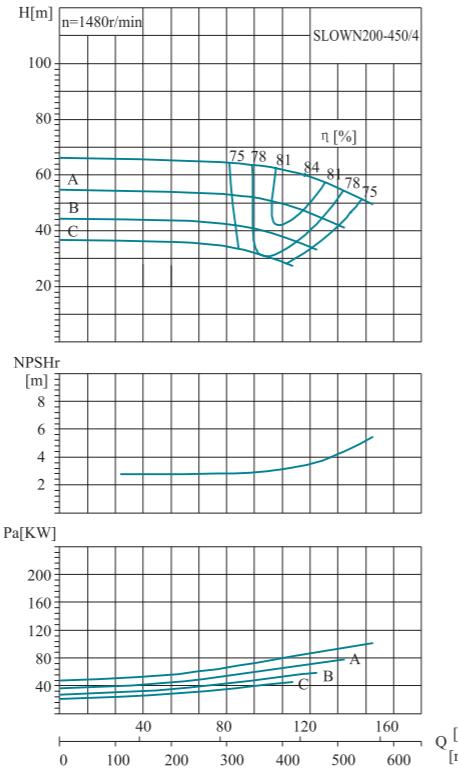
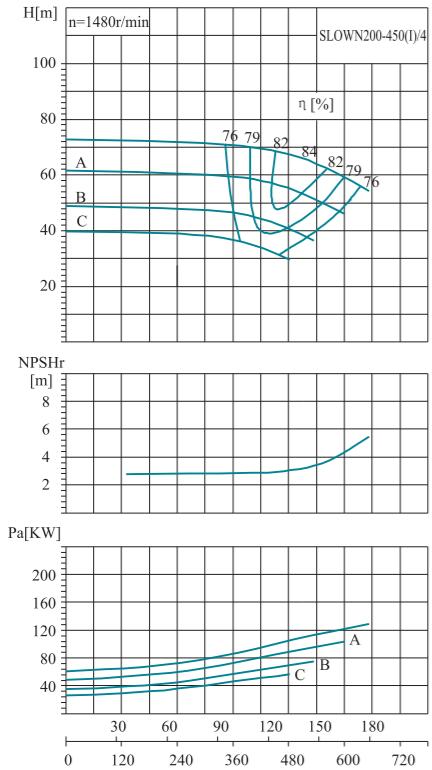


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN200-390(I)/2	171	47.5	203.6	8.5	2960	61	155.4	250	370
	285	79.2	193.0			70	213.9		
	342	95.0	179.5			67	249.4		
	159	44.2	176.1			60	127.1		
	265	73.6	166.9			69	174.6		
	318	88.4	155.2			66	203.7		
	144	39.9	143.7			59	95.2		
	239	66.5	136.2			68	130.5		
	287	79.8	126.6	8.3	2960	65	152.4	160	370
	135	37.5	127.1			58	80.6		
	225	62.5	120.5			67	110.2		
	270	75.1	112.0			64	128.7		
	127	35.4	113.0	8.7	2960	57	68.8	110	370
	212	59.0	107.1			66	93.8		
	255	70.8	99.6			63	109.7		
	144	40.0	200.5			61	128.8		
SLOWN200-390/2	240	66.7	190.0	8.3	2960	70	177.3	220	370
	288	80.0	176.7			67	206.8		
	130	36.0	162.4			60	95.5		
	216	60.0	153.9			69	131.1		
	259	72.0	143.1			66	153.0		
	121	33.6	141.4	8.7	2960	59	78.9	132	370
	202	56.0	134.1			68	108.2		
	242	67.2	124.7			65	126.3		
	114	31.6	125.1			58	66.8		
	190	52.7	118.6	8.7	2960	67	91.3	110	370
	228	63.2	110.3			64	106.7		

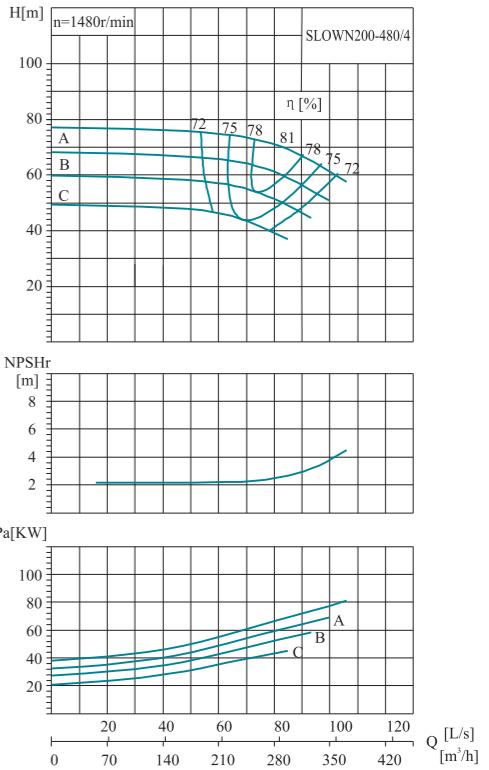
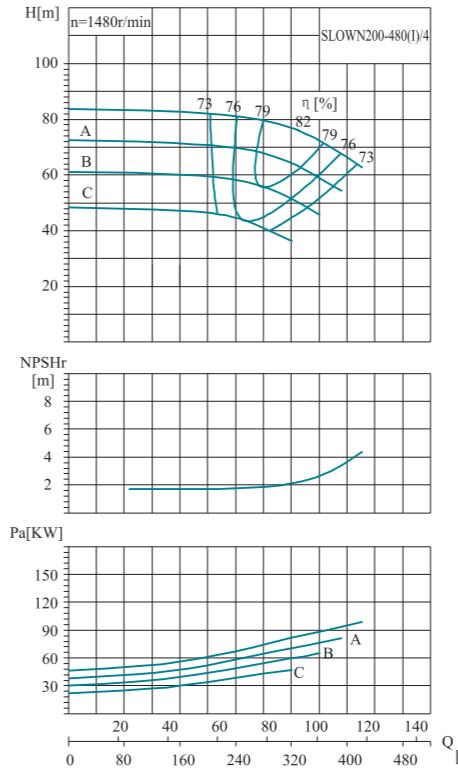
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN200-430(I)/2	264	73.3	232.9	8.9	2960	73	229.3	450	430
	440	122.2	225.0			82	328.7		
	528	146.7	213.8			79	388.9		
	249	69.3	208.0			72	196.2		
	416	115.5	200.9			81	280.8		
	499	138.6	190.9			78	332.4		
	235	65.3	184.5			71	166.2		
	392	108.8	178.2			80	237.5		
SLOWN200-430/2	470	130.5	169.3	8.7	2960	77	281.3	315	430
	222	61.6	164.3			70	141.7		
	370	102.7	158.8			79	202.2		
	444	123.2	150.8			76	239.6		
	209	57.9	145.3			69	119.6	280	250
	348	96.6	140.4			78	170.4		
	417	115.9	133.4			75	202.0		
SLOWN200-430/2	225	62.5	217.4	8.7	2960	69	192.9	355	430
	375	104.2	210.0			78	274.8		
	450	125.0	199.5			75	325.9		
	214	59.4	196.2			68	167.9		
	356	99.0	189.5			77	238.7	315	280
	428	118.8	180.0			74	283.2		
	203	56.3	176.1			67	144.8		
	338	93.8	170.1			76	205.6		
SLOWN200-430/2	405	112.5	161.6	7.1	2960	73	244.1	220	250
	194	53.8	160.8			66	128.3		
	323								

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

200

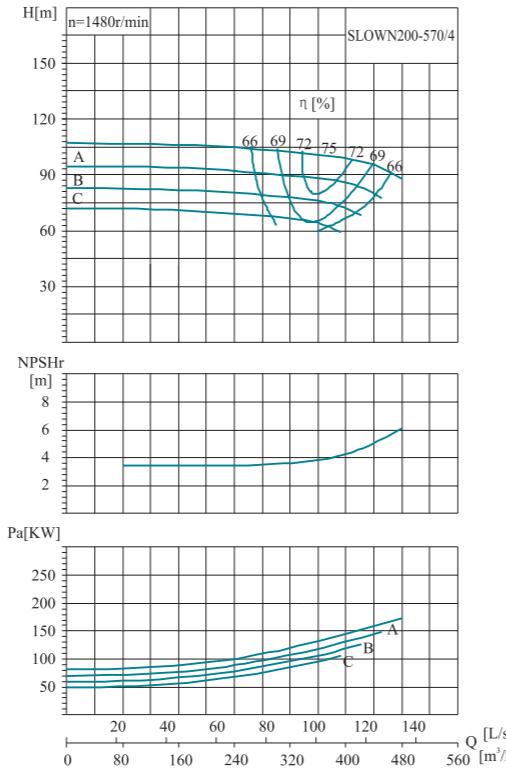
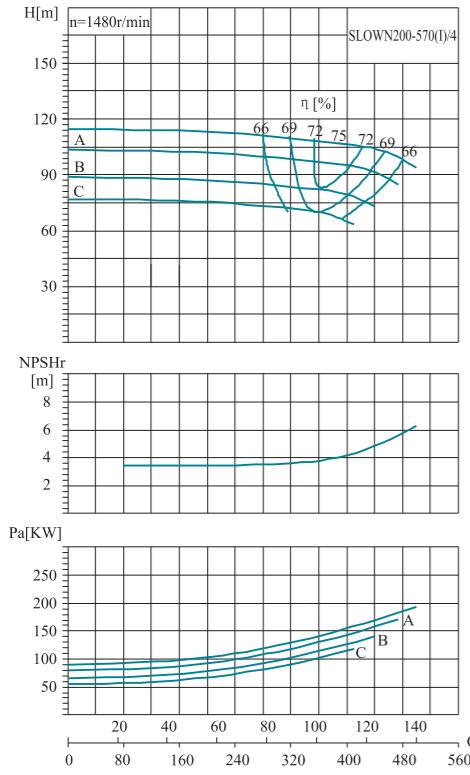


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN200-450(I)4	306	85.0	71.3	3	1480	75	79.2	132	510	
	515	143.1	66.0			84	109.1			
	612	170.0	58.1			80	121.0			
	282	78.2	60.3			73	63.3			
	469	130.3	55.9			82	87.0			
	563	156.4	49.2			78	96.6			
	251	69.7	47.9			71	46.1			
	418	116.2	44.4			80	63.2			
	502	139.4	39.1	3	1480	76	70.2	75		
	226	62.9	39.0			69	34.9			
	377	104.8	36.1			78	47.6			
	453	125.8	31.8			74	53.0			
SLOWN200-450/4	264	73.3	64.8	3	1480	75	62.1	110	510	
	440	122.2	60.0			84	85.6			
	528	146.7	52.8			80	94.9			
	240	66.7	53.7			73	48.1			
	400	111.2	49.7			82	66.0			
	480	133.5	43.7			78	73.3			
	216	60.1	43.6			71	36.2			
	361	100.2	40.3			80	49.5			
	433	120.3	35.5	3	1480	76	55.1	75		
	197	54.6	36.0			69	27.9			
	328	91.1	33.3			78	38.1			
	393	109.3	29.3			74	42.4			

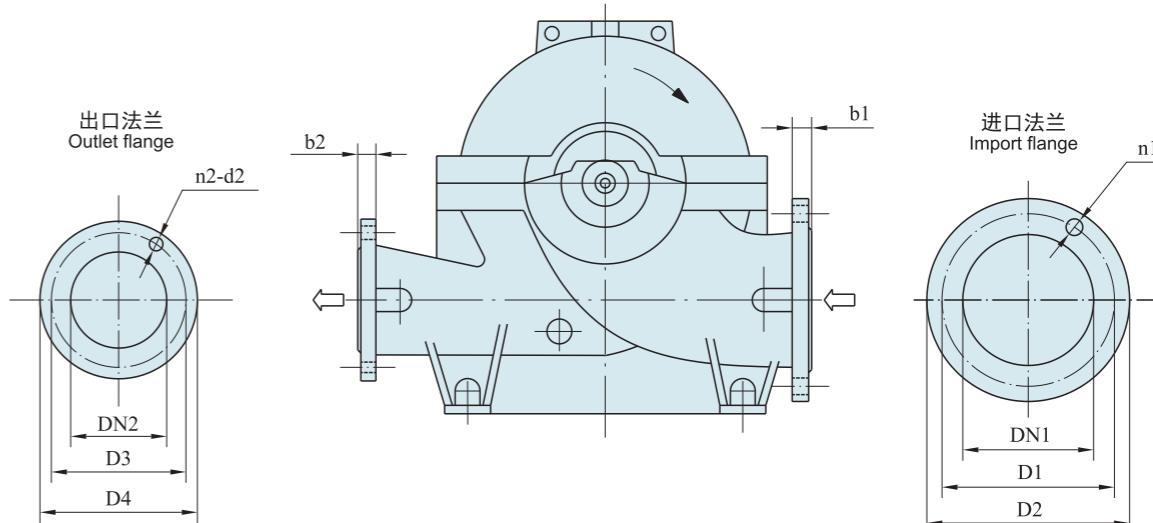
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN200-480(I)4	198	55.0	82.1	2.3	1480	73	60.6	110	530	
	330	91.7	76.0			82	83.3			
	396	110.0	66.9			78	92.4			
	184	51.2	71.0			71	50.1			
	307	85.3	65.7			80	68.6			
	368	102.3	57.8			76	76.3			
	169	47.0	60.0			69	40.1			
	282	78.4	55.6			78	54.7			
	339	94.1	48.9	2.7	1480	74	60.9	75		
	150	41.8	47.4			67	29.0			
	251	69.7	43.9			76	39.4			
	301	83.6	38.6			72	44.0			
SLOWN200-480/4	174	48.3	75.6	3	1480	72	49.7	90	530	
	290	80.6	70.0			81	68.2			
	348	96.7	61.6			77	75.8			
	164	45.4	66.8			70	42.5			
	273	75.7	61.9			79	58.1			
	327	90.9	54.4			75	64.6			
	153	42.5	58.5			68	35.9			
	255	70.9	54.2			77	48.9			
	306	85.1	47.7	3	1480	73	54.5	75		
	139	38.7	48.4			66	27.8			
	232	64.4	44.8			75	37.7			
	278	77.3	39.4			71	42.1			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

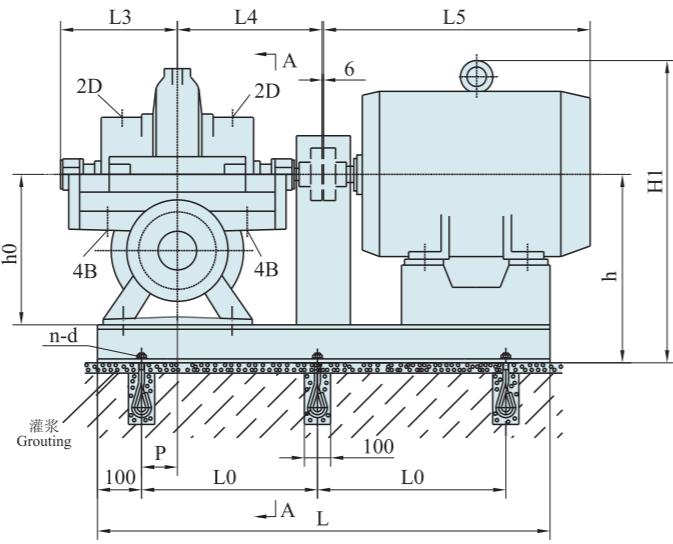
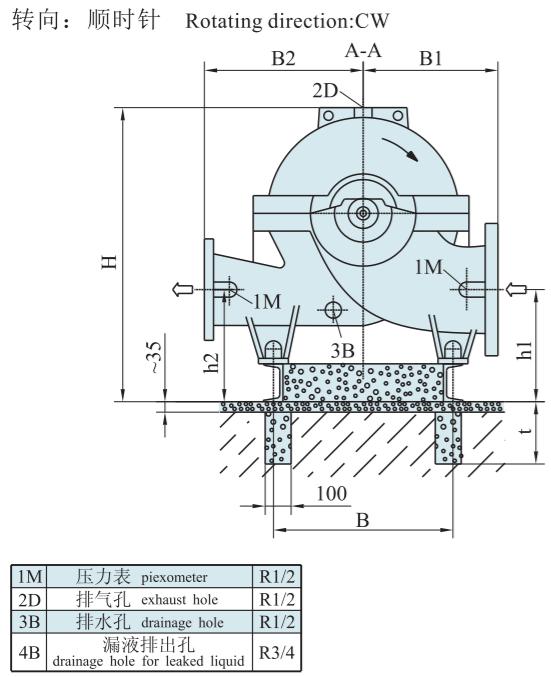
200



型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN200-570(I)/4	234	65.0	112.4	4	1480	66	108.4	220	700
	390	108.3	107.0			75	151.5		
	468	130.0	100.6			71	180.5		
	222	61.8	101.4			64	95.9	200	700
	371	102.9	96.6			73	133.4		
	445	123.5	90.8			69	159.2		
	206	57.2	87.0			62	78.7	160	700
	343	95.3	82.9			71	109.0		
	412	114.4	77.9			67	130.3		
	192	53.3	75.5			60	65.8	132	700
	320	88.8	71.9			69	90.8		
	384	106.6	67.6			65	108.7		
SLOWN200-570/4	225	62.5	105.0	4	1480	66	97.4	200	700
	375	104.2	100.0			75	136.1		
	450	125.0	94.0			71	162.2		
	212	58.8	92.8			64	83.5	160	700
	353	97.9	88.4			73	116.1		
	423	117.5	83.1			69	138.6		
	198	55.0	81.3			62	70.7	132	700
	330	91.7	77.4			71	98.0		
	396	110.0	72.8			67	117.1		
	185	51.3	70.6			60	59.1	110	700
	308	85.4	67.2			69	81.6		
	369	102.5	63.2			65	97.7		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵法兰连接尺寸 Flange connection size


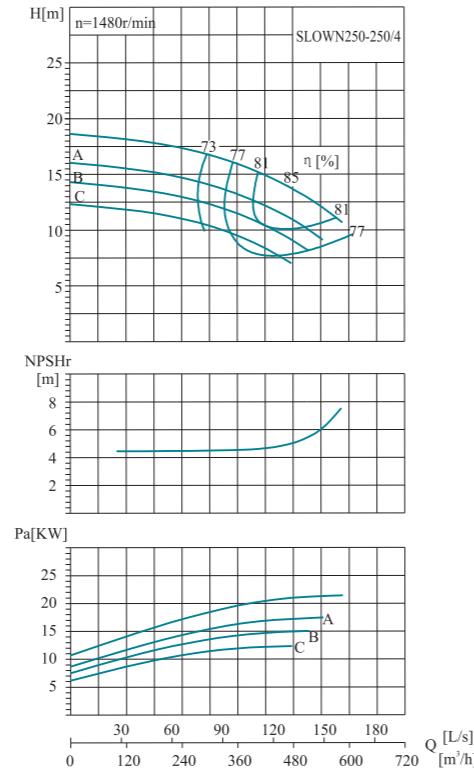
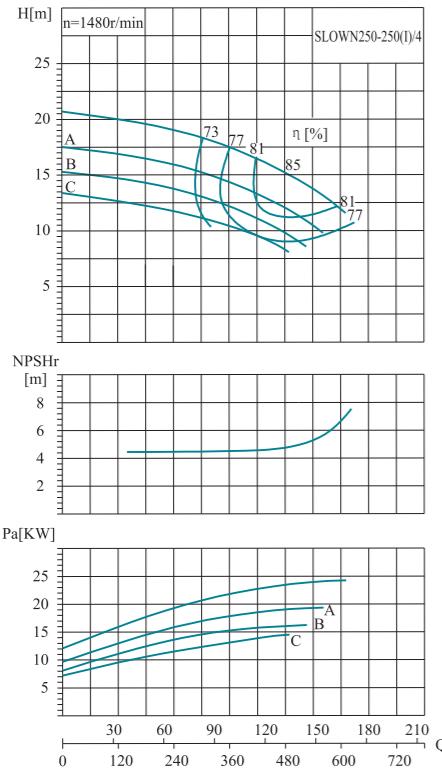
泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange					
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2
200-190											
200-205		1.0									
200-235											
200-240											
200-280											
200-290		1.6									
200-310											
200-315											
200-350											
200-360		1.6									
200-380											
200-390		1.0									
200-430											
200-450											
200-480											
200-570		1.6									

SLOWN型泵安装尺寸 Installation dimensions


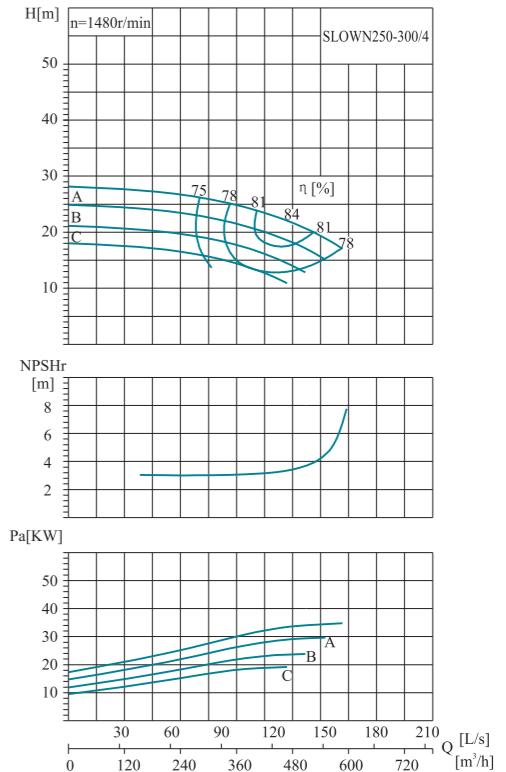
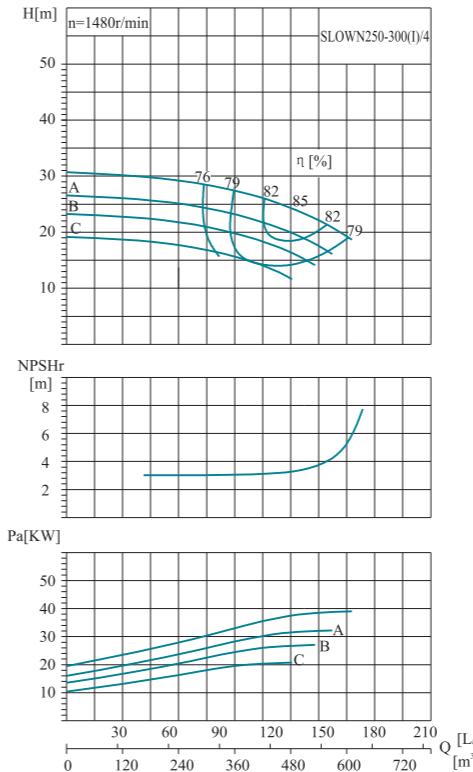
泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
200-190/2	YE2-160L-2	18.5	285	285	280	740	370	490	320	340	770	1100	450	343	80	675	350	6-M16 ×300	128	80	
	YE2-180M-2	22																	166	90	
	YE2-200L-2	30																	230	90	
	YE2-200L2-2	37																	244		
	YE2-200L1-2	30																	230	90	
200-205/2	YE2-200L1-2	30	320	300	370	790	355	495	325	325	785	1184	480	330	420	80	775	350	6-M16 ×300	230	90
	YE2-200L2-2	37																	244		
	YE2-225M-2	45																	286	130	
	YE2-250M-2	55																	382		
	YE2-225M-2	45																	286		
200-235/2	YE2-250M-2	55	320	300	400	790	355	495	325	325	850	1212	460	330	420	80	815	350	6-M16 ×300	130	
	YE2-280S-2	75																	382		
	YE2-280S-2	75																	508	140	
	YE2-280M-2	90																	508		
	YE2-315S-2	110																	544	140	
200-240/2	YE2-315M-2	132	370	300	457	875	390	535	345	345	965	1520	660	370	485	105	981	350	6-M16 ×300	508	140
	YE2-280S-2	75																	544		
	YE2-280M-2	90																	868		
	YE2-315S-2	110																	868		
	YE2-315M-2	132																	908		
200-240/4	YE2-132M-4	7.5	370	300	450	850	390	510	320	320	703	1100	450	370	485	105	510	350	6-M16 ×300	70	
	YE2-160M-4	11																	106	80	
	YE2-160L-4	15																	130		
	YE2-180M-4	18.5																	120		
	YE2-200M-4	22																	140		
200-280/2	YE2-250M-2	55	330	320	457	810	355	495	315	315	880	1380	650	343	430	75	981	350	6-M16 ×300	508	140
	YE2-280S-2	75																	544		
	YE2-280M-2	90																	582		
	YE2-315S-2	110																	620		
	YE2-315M-2	132																	658		
200-290/2	YE2-280S-2	75	350	330	457	795	355	495	325	325	915										

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250

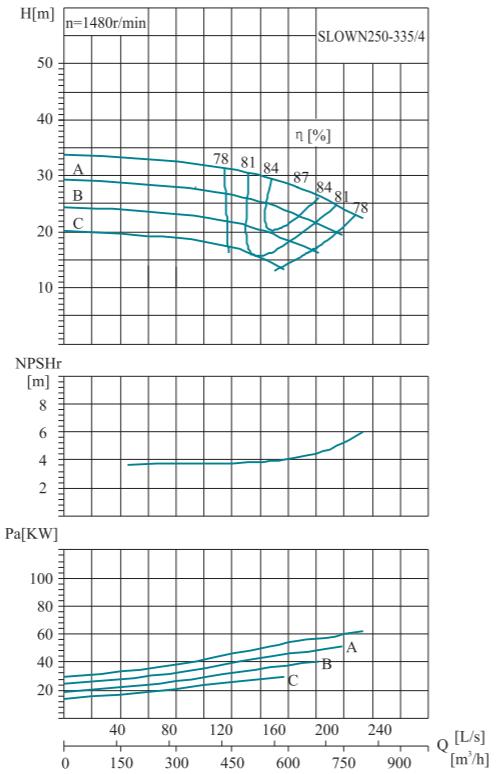
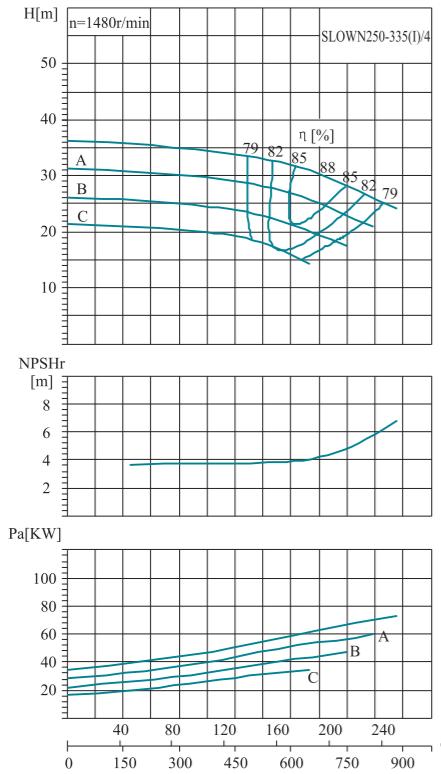


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-250(I)4	294	81.7	18.5	4.7	1480	72	20.5	30	300	
	490	136.1	15.0			85	23.5			
	588	163.3	12.3			82	24.0			
	270	75.1	15.6			70	16.4			
	451	125.2	12.7			83	18.8	22		
	541	150.3	10.5			80	19.3			
	253	70.2	13.6			68	13.8	18.5		
	421	117.1	11.1			81	15.7			
	506	140.5	9.2			78	16.2			
	235	65.3	11.8			66	11.5	18.5		
	392	108.9	10.0			79	13.5			
	470	130.7	8.5			76	14.4			
SLOWN250-250/4	282	78.3	17.0			72	18.1	30	300	
	470	130.6	13.9			85	20.9			
	564	156.7	11.4			82	21.3			
	262	72.7	14.5			70	14.8	18.5		
	436	121.1	11.9			83	17.0			
	523	145.4	9.7			80	17.3			
	247	68.6	12.9			68	12.8	18.5		
	412	114.3	10.6			81	14.6			
	494	137.2	8.7			78	15.0			
	229	63.7	11.1			66	10.5	15		
	382	106.2	9.1			79	12.0			
	459	127.4	7.5			76	12.3			

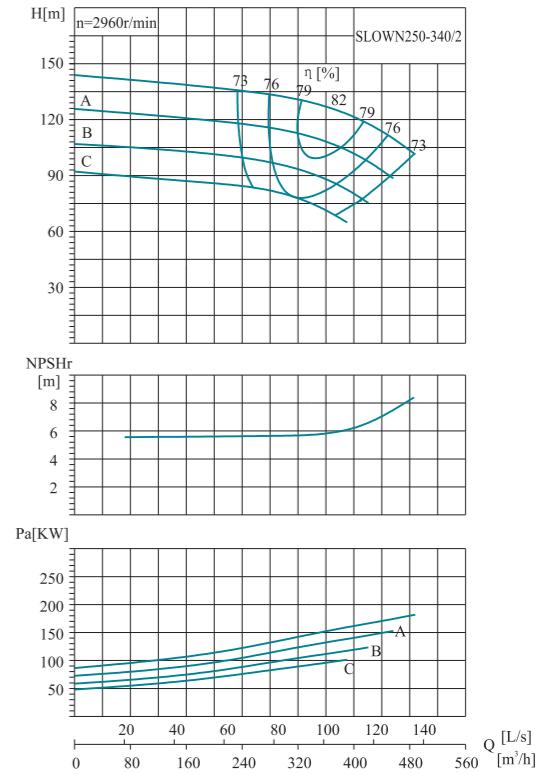
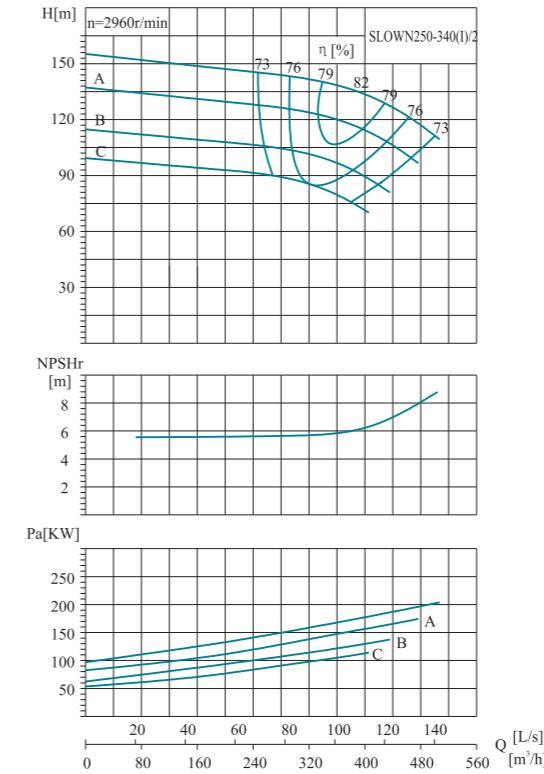
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-300(I)4	294	81.7	28.6	3.3	1480	76	30.1	45	360	
	490	136.1	24.0			85	37.7			
	588	163.3	19.9			80	39.9			
	273	76.0	24.7			74	24.8			
	456	126.6	20.8			83	31.0	37		
	547	151.9	17.2			78	32.9			
	256	71.1	21.6			72	20.9	30		
	426	118.4	18.2			81	26.0			
	512	142.1	15.1			76	27.6	30		
	232	64.5	17.8			70	16.1			
	387	107.5	15.0			79	20.0			
	465	129.0	12.4			74	21.2			
SLOWN250-300/4	282	78.3	26.2			75	26.8	45	360	
	470	130.6	22.0			84	33.5			
	564	156.7	18.3			79	35.5			
	265	73.5	23.1			73	22.8	37		
	441	122.5	19.4			82	28.5			
	529	147.0	16.1			77	30.2	30		
	244	67.8	19.7			71	18.4			
	407	113.0	16.5			80	22.9	22		
	488	135.6	13.7			75	24.3			
	225	62.5	16.7			69	14.8	22		
	375	104.1	14.0			78	18.4			
	450	125.0	11.7			73	19.6			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250


SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250

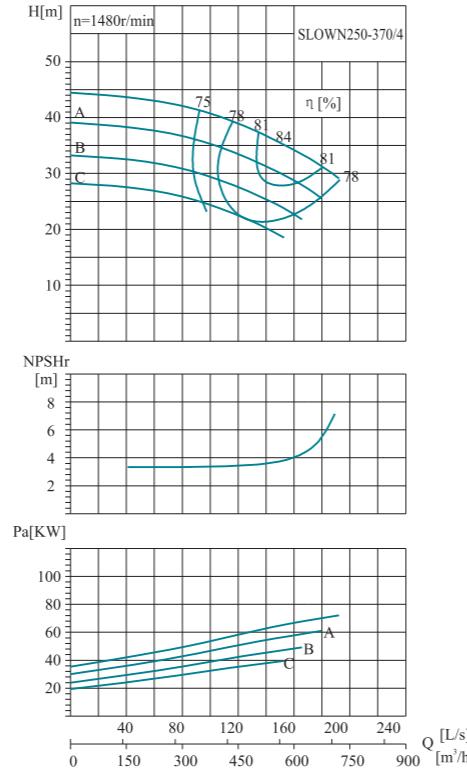
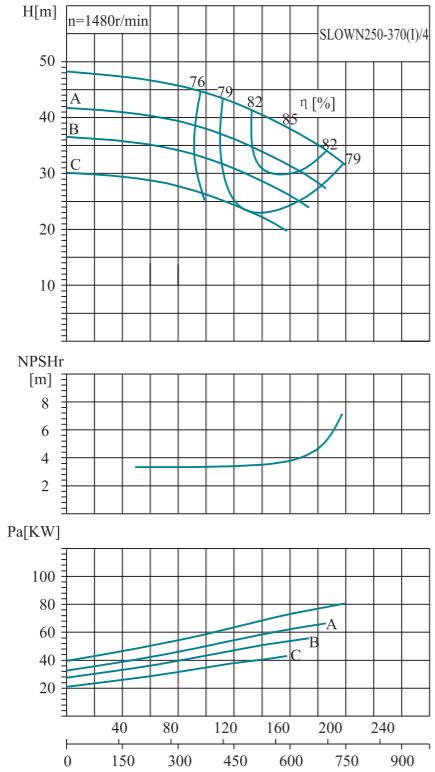


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-335(I)/4	420	116.7	34.2	4.2	1480	79	48.8	510	250	
	700	194.4	30.0			88	64.0			
	826	229.4	25.8			85	68.4			
	385	107.0	29.6			77	40.3			
	642	178.3	25.9			86	52.7			
	770	213.9	22.3			83	56.4			
	352	97.8	24.7			75	31.6			
	587	162.9	21.7			84	41.2			
	704	195.5	18.6	4.1	1480	81	44.1			
	319	88.6	20.3			73	24.1	510		
	531	147.6	17.8			82	31.4			
	611	169.7	15.3			79	32.2			
SLOWN250-335/4	375	104.2	31.9			78	41.8			
	625	173.6	28.0			87	54.8			
	750	208.3	24.1			84	58.5			
	349	96.9	27.6			76	34.5			
	581	161.5	24.2			85	45.1	510		
	698	193.8	20.8			82	48.2			
	319	88.5	23.1			74	27.0			
	531	147.6	20.2			83	35.2			
	638	177.1	17.4			80	37.7			
	289	80.2	18.9	4.1	1480	72	20.7			
	481	133.7	16.6			81	26.9			
	553	153.7	14.3			78	27.6			

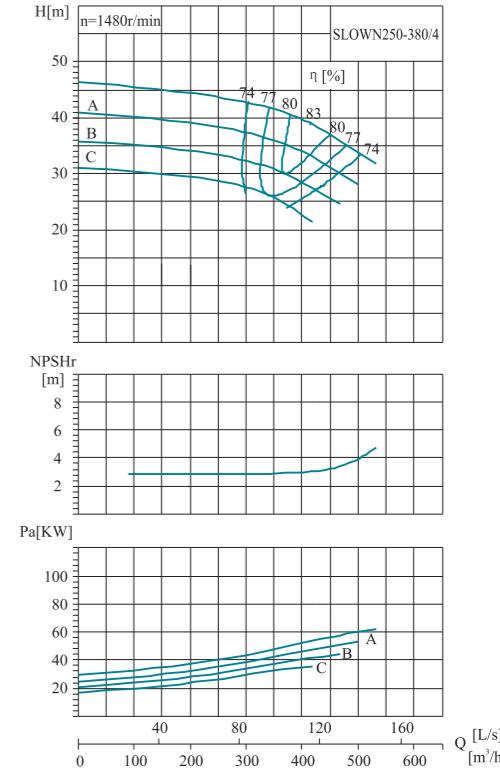
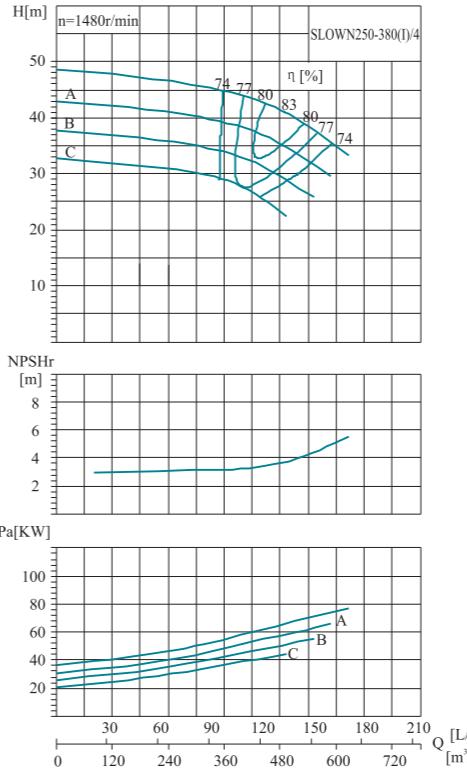
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-340(I)/2	234	65.0	145.8	6.6	2960	73	127.2	220	450	
	390	108.3	135.0			82	174.8			
	468	130.0	120.2			79	193.8			
	220	61.1	128.8			71	108.6	185		
	367	101.8	119.3			80	148.8			
	440	122.2	106.2			77	165.1			
	201	55.9	107.8			69	85.6	160		
	335	93.2	99.8			78	116.9			
SLOWN250-340/2	386	107.1	88.9			75	124.4	132		
	187	52.0	93.3			67	71.0			
	312	86.7	86.4			76	96.6			
	374	104.0	76.9			73	107.4			
	225	62.6	135.0	6.6	2960	73	113.4	185	450	
	375	104.3	125.0			82	155.8			
	450	125.1	111.3			79	172.7			
	211	58.5	118.1			71	95.4	160		
	351	97.5	109.4			80	130.6			
	421	117.0	97.3			77	144.9	132		
	194	54.0	100.4			69	77.0			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250

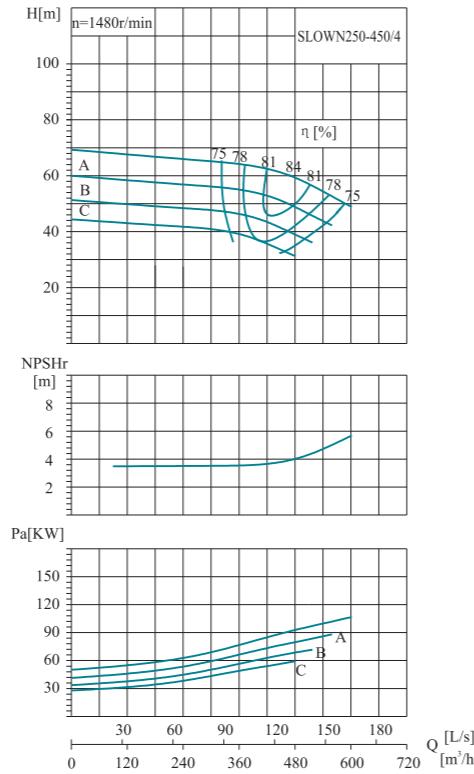
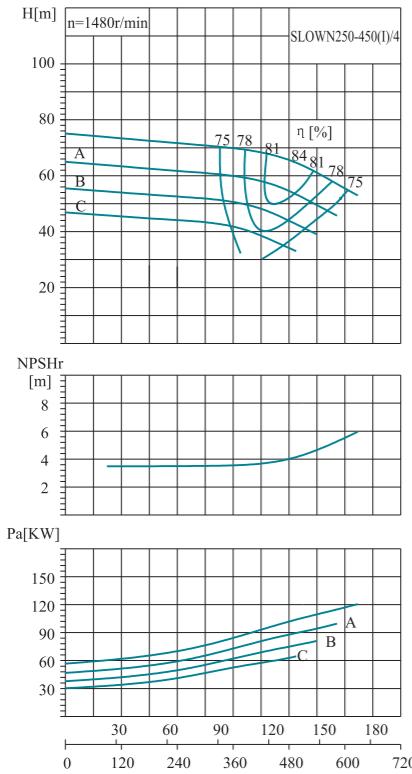

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250

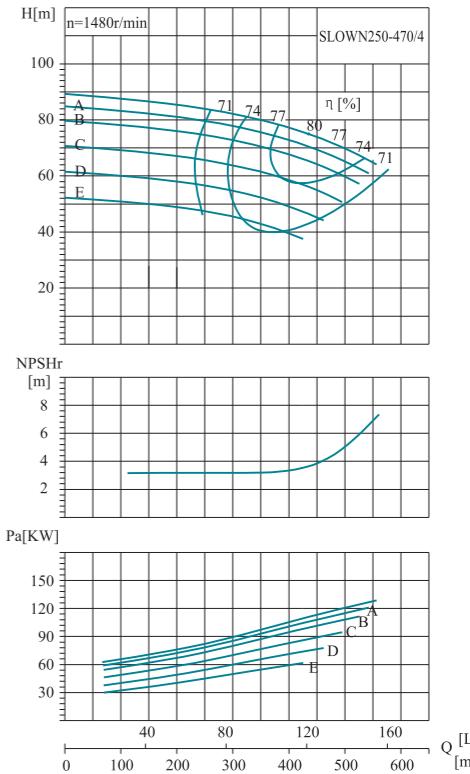
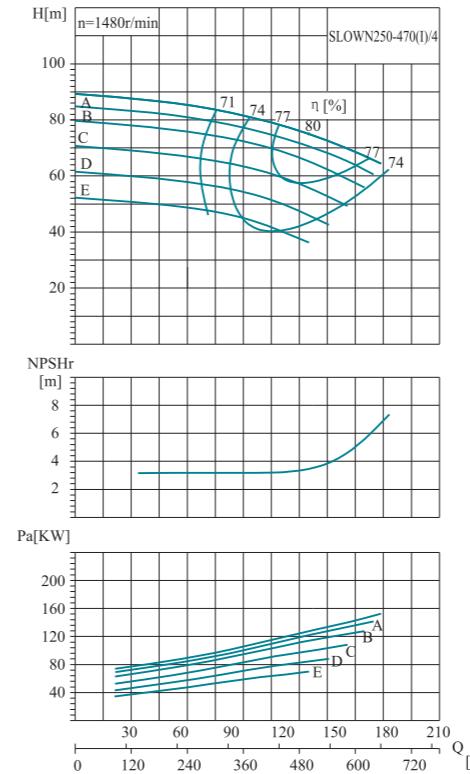


SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250

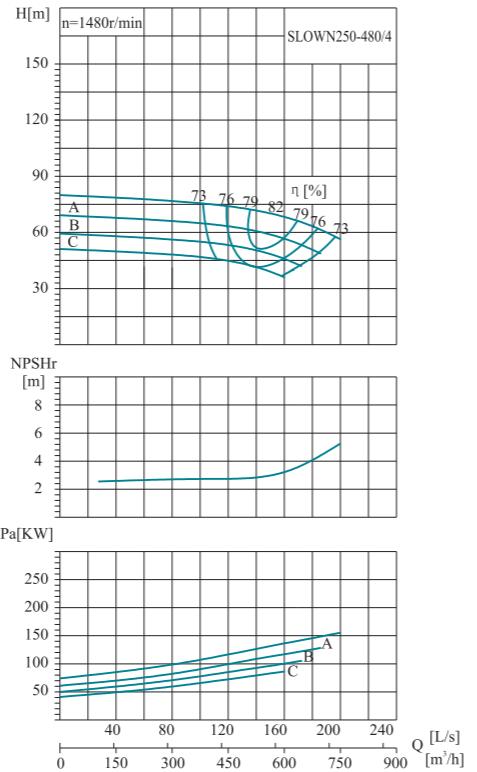
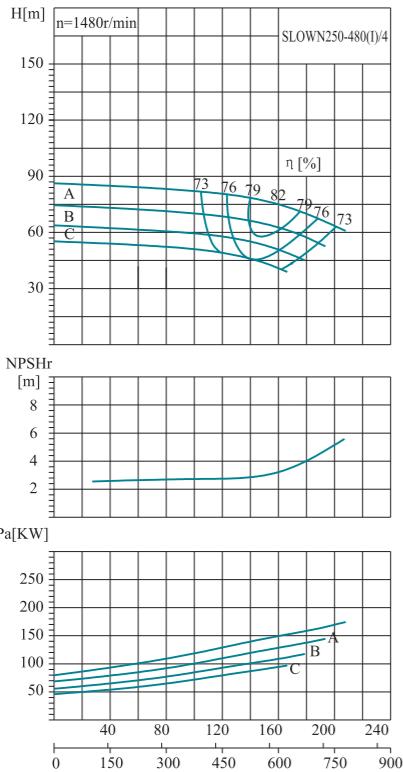
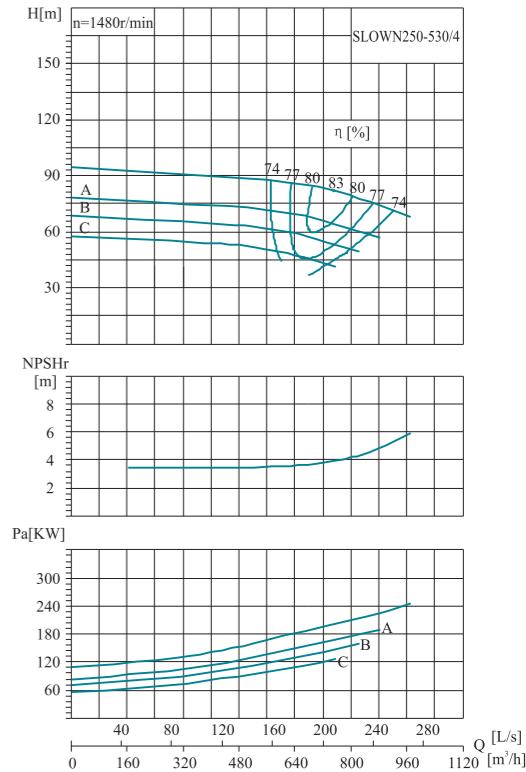
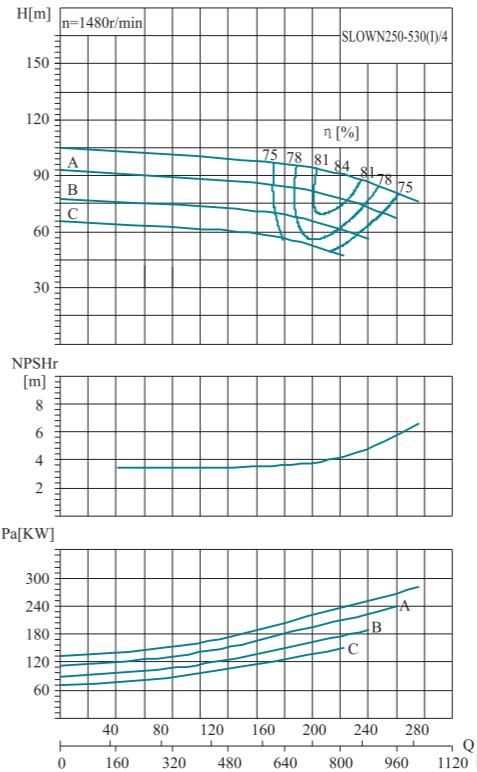

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250



型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN250-450(I)4	294	81.7	70.9	4	1480	75	75.6	132	520
	490	136.1	65.0			84	103.2		
	588	163.3	56.6			80	113.1		
	273	76.0	61.3			73	62.5		
	456	126.6	56.2			82	85.0		
	547	151.9	48.9			78	93.3		
	253	70.2	52.4			71	50.8		
	421	117.1	48.1			80	68.9		
	506	140.5	41.8	3.9	1480	76	75.8	90	520
	232	64.5	44.2			69	40.5		
	387	107.5	40.6			78	54.8		
	465	129.0	35.3			74	60.3		
SLOWN250-450/4	282	78.3	65.4	4	1480	75	66.9	110	520
	470	130.6	60.0			84	91.4		
	564	156.7	52.2			80	100.2		
	262	72.9	56.6			73	55.3		
	437	121.4	51.9			82	75.3		
	525	145.7	45.1			78	82.6		
	243	67.4	48.4			71	45.0		
	404	112.3	44.4			80	61.0		
	485	134.7	38.6			76	67.1		
	226	62.7	41.9	3.1	1480	69	37.3	75	520
	376	104.4	38.4			78	50.4		
	451	125.3	33.4			74	55.5		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN250-470(I)4	303	84.0	83.6	3.5	1480	71	97.0	185	540
	500	138.9	75.0			80	127.6		
	630	175.0	66.4			77	147.8		
	295	81.9	79.5			70	91.2		
	488	135.4	71.3			79	119.8		
	614	170.6	62.7			76	138.0		
	286	79.4	74.7			69	84.2		
	473	131.3	67.0			78	110.4		
	595	165.4	57.9	3.1	1480	75	125.2	132	540
	269	74.8	66.2			68	71.4		
	445	123.6	59.4			77	93.5		
	561	155.8	51.1			74	105.4		
	251	69.7	57.6			67	58.8		
	415	115.3	51.7			76	76.8		
	523	145.3	44.2			73	86.1		
	231	64.3	48.9			66	46.7		
SLOWN250-470/4	383	106.3	43.9			75	60.9		
	482	133.9	37.5			72	68.4		
	261	72.5	83.6	3.1	1480	71	83.7	160	540
	435	120.8	75.0			80	111.0		
	535	148.6	66.4			77	125.6		
	254	70.7	79.5			70	78.7		
	424	117.8	71.3			79	104.2		
	522	144.9	63.1			76	117.9		
	247	68.5	74.7			69	72.7		
	411	114.2	67.0			78	96.1		
SLOWN250-470/4	506	140.5	59.3			75	108.8		
	232	64.5	66.2			68	61.6		
	387	107.5	59.4			77	81.3		
	476	132.3	52.6			74	92.1		
	217	60.2	57.6			67	50.7		
	361	100.3	51.7			76			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


250

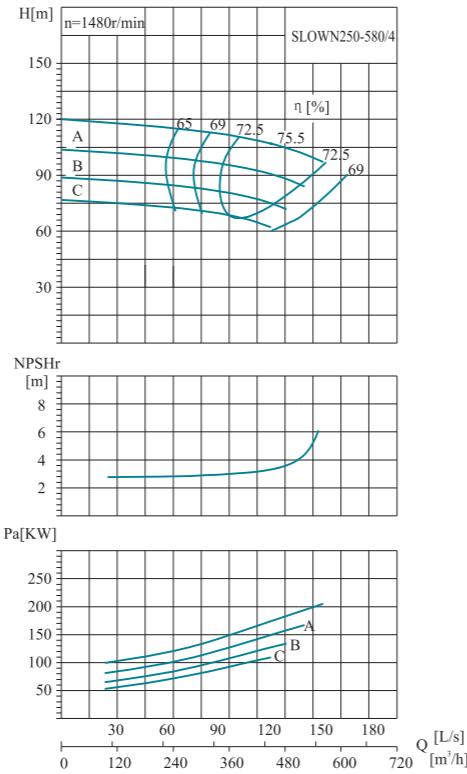
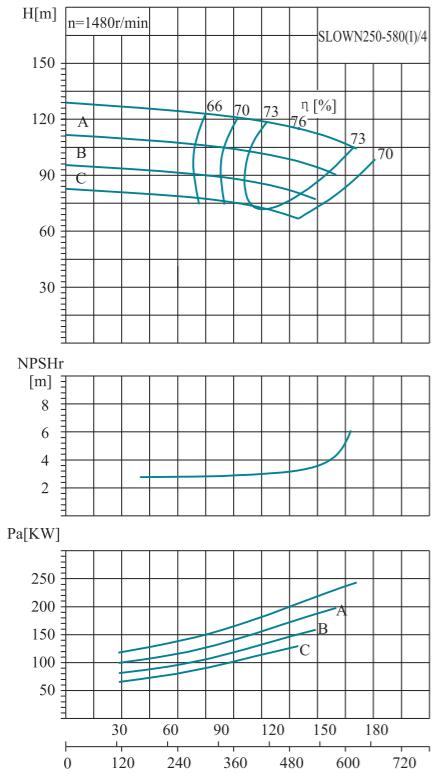
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型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-480(I)4	360	100.0	81.0	3.2	1480	73	108.7	185	800	
	600	166.7	75.0			82	149.4			
	690	191.7	66.8			79	158.7			
	A	335	93.0			71	89.9			
	B	558	155.0		160	80	123.2	160		
	C	670	186.0			77	136.7			
	A	310	86.0			69	73.2			
	B	516	143.3			78	99.9			
	C	619	172.0		132	75	111.0	132		
	A	288	80.0			67	60.7			
	B	480	133.3			76	82.5			
	C	576	160.0			73	91.8			
SLOWN250-480/4	347	96.3	75.6	3.2	1480	73	97.7	160	800	
	A	578	160.4			82	134.2			
	B	693	192.5			79	148.8			
	C	322	89.5			71	80.2			
	A	537	149.2		132	80	109.8	110		
	B	644	179.0			77	121.8			
	C	299	83.0			69	65.8			
	A	498	138.3			78	89.8			
	B	598	166.0		110	75	99.7	90		
	C	277	77.0			67	54.1			
	A	462	128.3			76	73.6			
	B	554	154.0			73	81.8			

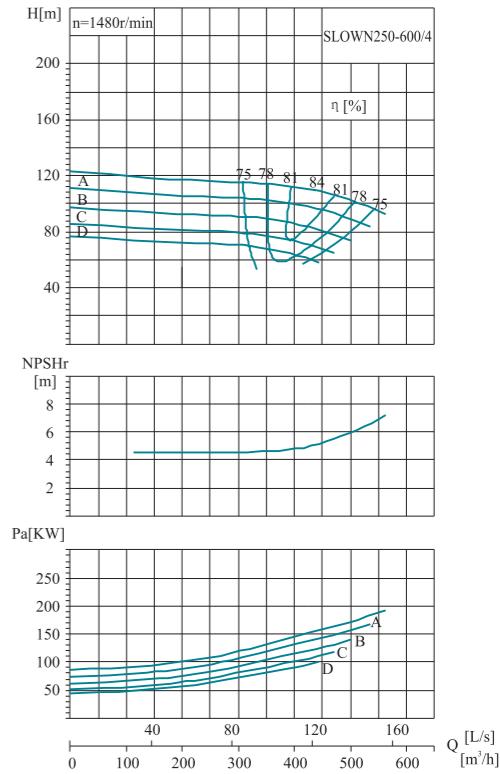
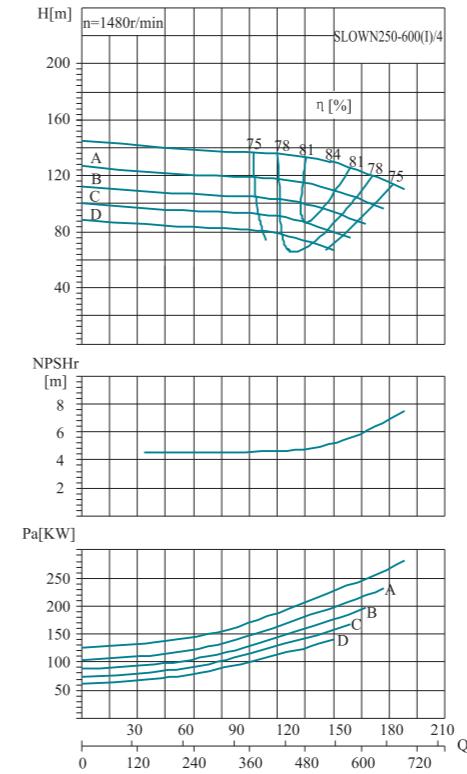
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-530(I)4	492	136.7	99.2	4.1	1480	75	172.8	315	690	
	820	227.8	91.0			84	235.9			
	968	268.8	81.0			80	264.6			
	A	451	125.3			73	147.5	250		
	B	752	208.9		160	82	200.7			
	C	902	250.7			78	225.4			
	A	413	114.7			71	116.1			
	B	688	191.1		132	80	157.6	200		
	C	826	229.3			76	177.1			
	A	379	105.3			69	92.6			
	B	632	175.6			78	125.3			
	C	758	210.7		110	74	141.0	160		
SLOWN250-530/4	450	125.0	89.4			74	148.0	250	690	
	750	208.3	82.0			83	201.7			
	900	250.0	73.0			79	226.3			
	A	410	113.8		1480	72	114.6	200		
	B	683	189.6			81	155.8			
	C	819	227.5			77	175.0			
	A	383	106.3			70	96.1			
	B	638	177.1		110	79	130.1	160		
	C	765	212.5			75	146.4			
	A	351	97.5			68	76.4	132		
	B	585	162.5			77	103.2			
	C	702	195.0			73	116.2			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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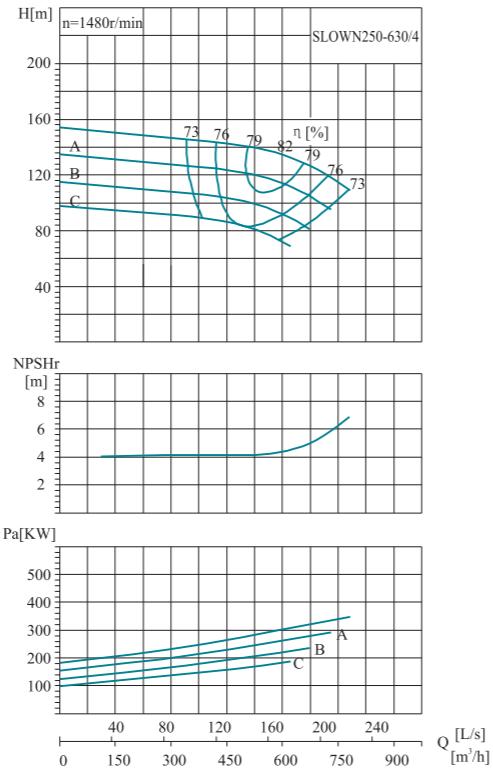
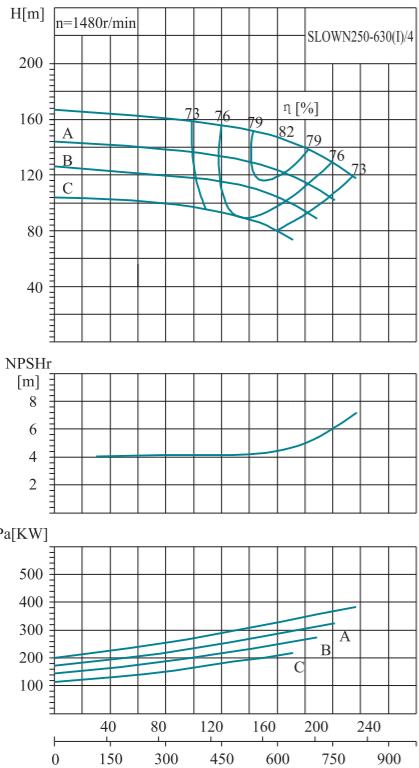

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

250

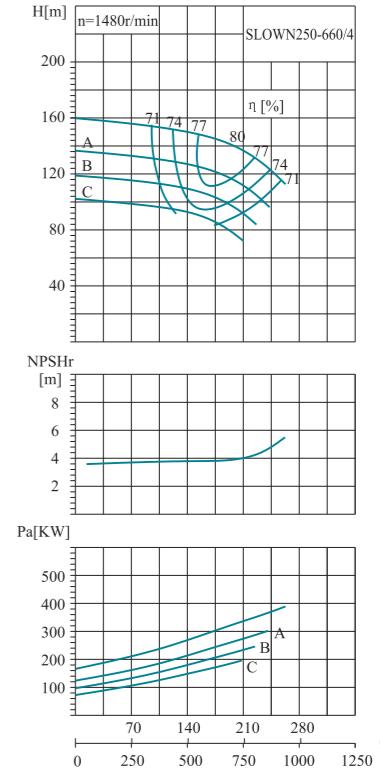
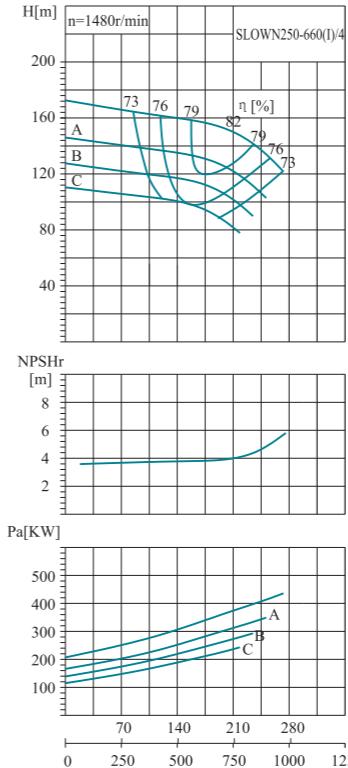


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-580(I)4	300	83.3	123.1	3	1480	67	150.0	250	745	
	500	138.9	115.0			76	206.0			
	600	166.7	107.0			74	236.1			
	279	77.5	106.4			66	122.5	200		
	465	129.2	99.5			75	167.9			
	558	155.0	92.5			73	192.5			
	258	71.7	91.0			65	98.3	160		
	430	119.4	85.1			74	134.5			
	516	143.3	79.1			72	154.3			
	240	66.7	78.8			64	80.4	132		
	400	111.1	73.6			73	109.8			
	480	133.3	68.4			71	126.0			
	270	75.0	114.5			66.5	126.5	220		
	450	125.0	107.0			75.5	173.6			
	540	150.0	99.5			73.5	199.0			
	251	69.8	99.0			65.5	103.3			
SLOWN250-580/4	419	116.3	92.5	3	1480	74.5	141.5	185	745	
	502	139.5	86.1			72.5	162.3			
	232	64.5	84.7			64.5	83.0	160		
	387	107.5	79.1			73.5	113.4			
	464	129.0	73.6			71.5	130.1			
	216	60.0	73.3			63.5	67.9	132		
	360	100.0	68.5			72.5	92.6			
	432	120.0	63.7			70.5	106.2			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN250-600(I)4	321	89.2	137.2	5.1	1480	75	159.8	355	680	
	535	148.6	130.0			84	225.4			
	642	178.3	117.7			79	260.3			
	300	83.4	119.9			74	132.4	280		
	500	139.0	113.6			83	186.5			
	600	166.7	102.9			78	215.5	250		
	282	78.5	106.2			73	111.9			
	471	130.8	100.7			82	157.3	200		
	565	156.9	91.1			77	182.0			
	266	74.0	94.5			72	95.2	185		
	444	123.3	89.6			81	133.7			
	533	148.0	81.0			76	154.7			
	250	69.6	83.4			71	80.1	132		
	417	115.9	79.1			80	112.3			
	501	139.1	71.6			75	130.1			
	261	72.5	116.1			75	109.9	250		
SLOWN250-600/4	435	120.8	110.0			84	155.1			
	522	145.0	99.6			79	179.1	200		
	248	68.9	104.7			74	95.5			
	413	114.8	99.3			83	134.6			
	496	137.8	89.8			78	155.5	185		
	232	64.5	91.9			73	79.6			
	387	107.5	87.1			82	112.0	160		
	465	129.1	78.9			77	129.5			
	218	60.5	80.9			72	66.7	132		
	363	100.9	76.7			81	93.6			
	436	121.1	69.4			76	108.4			
	206	57.3	72.4			71	57.3	132		
	344	95.5	68.7			80	80.3			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


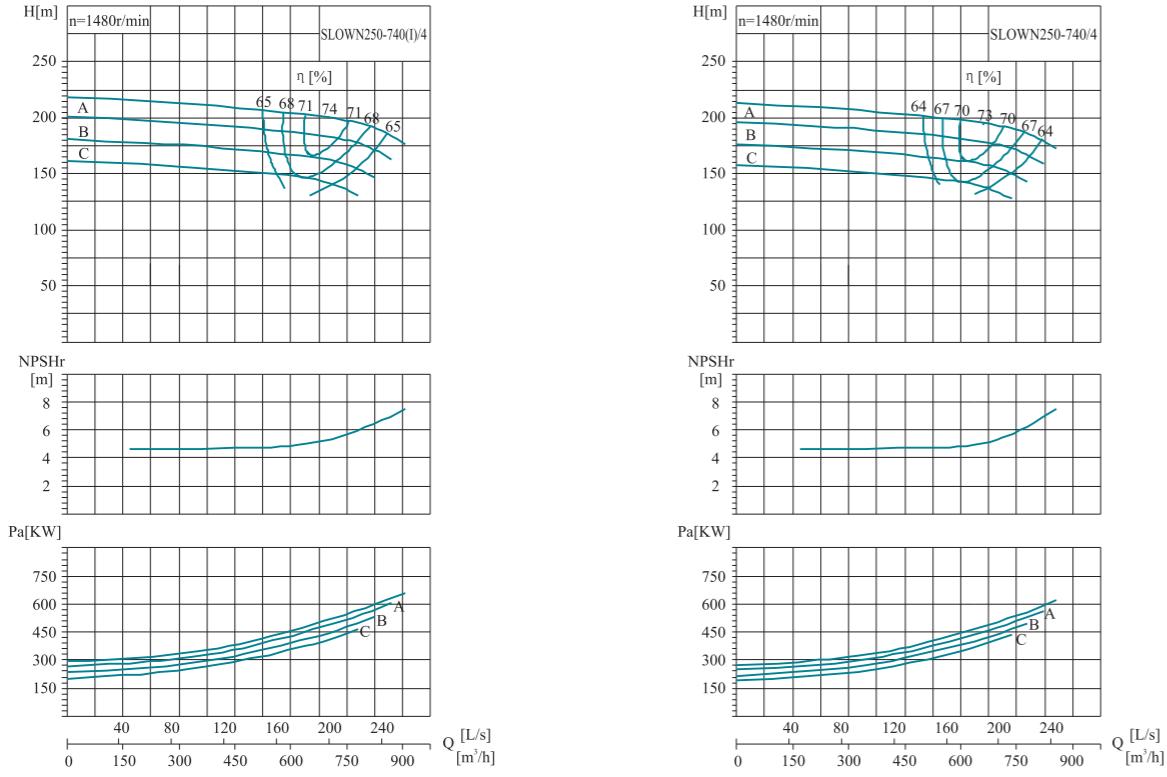
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN250-630(I)4	375	104.2	155.2	4.2	420	63	251.4	400	1000	
	625	173.6	145.0			72	342.6			
	750	208.3	129.1			69	381.9			
	349	96.9	134.2			62	205.5			
	581	161.5	125.4		355	71	279.5	355		
	698	193.8	111.6			68	311.7			
	326	90.6	117.4			61	171.0			
	544	151.0	109.8			70	232.1			
	653	181.3	97.7		280	67	259.0	280		
	296	82.3	96.8			60	130.1			
	494	137.2	90.5			69	176.3			
	568	157.7	80.5			66	188.6			
SLOWN250-630/4	360	100.0	144.7	4.2	355	63	225.1	355	1000	
	600	166.7	134.0			72	304.0			
	720	200.0	119.3			69	338.8			
	338	93.8	126.8			62	188.0			
	563	156.3	117.5		315	71	253.3	315		
	675	187.5	104.5			68	282.5			
	311	86.5	107.9			61	149.8			
	519	144.1	99.9			70	201.5			
	623	172.9	88.9		250	67	224.9	250		
	287	79.7	91.6			60	119.3			
	478	132.8	84.9			69	160.1			
	574	159.4	75.5			66	178.7			

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


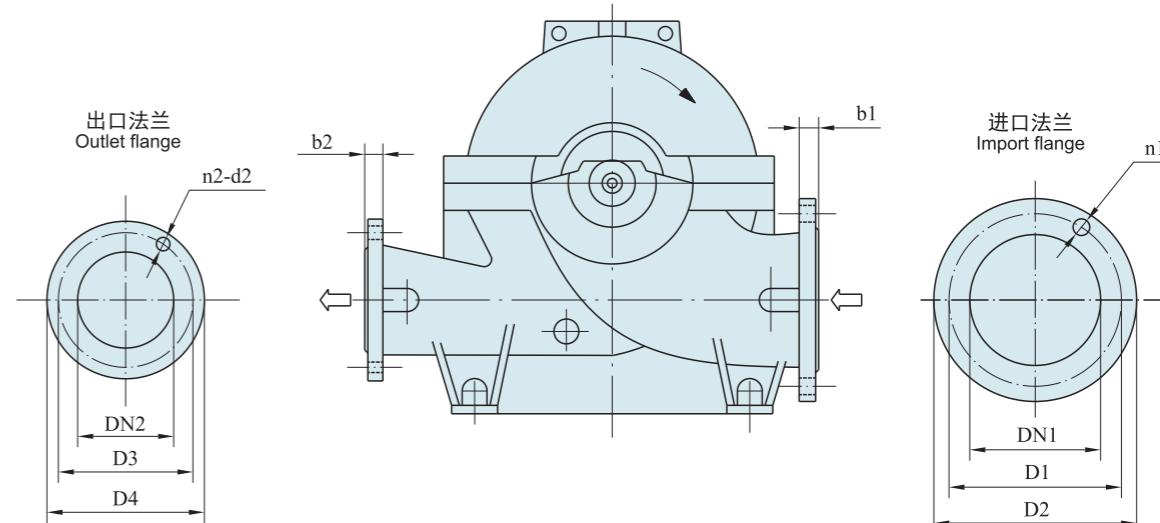
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN250-660(I)4	450	125.0	157.5	3.1	1480	73	264.3	500	930	
	750	208.3	150.0			82	373.5			
	900	250.0	133.5			79	414.0			
	414	115.0	133.3			71	211.6	400		
	690	191.7	127.0		315	80	298.1			
	828	230.0	113.0			77	330.8			
	387	107.5	116.5			69	177.9	315		
	645	179.2	110.9			78	249.7			
	774	215.0	98.7		280	75	277.4			
	360	100.0	100.8			67	147.4	280		
	600	166.7	96.0			76	206.3			
	720	200.0	85.4			73	229.4			
SLOWN250-660/4	432	120.0	139.7	3.1	1480	71	231.3	450	930	
	720	200.0	133.0			80	325.9			
	864	240.0	118.4			77	361.6			
	397	110.4	118.2			69	185.3	355		
	662	184.0	112.6		280	78	260.2			
	795	220.8	100.2			75	289.1			
	372	103.2	103.3			67	155.9	250		
	619	172.0	98.4			76	218.2			
	743	206.4	87.5		250	73	242.6			
	346	96.0	89.4			65	129.4	250		
	576	160.0	85.1			74	180.4			
	691	192.0	75.8			71	200.8			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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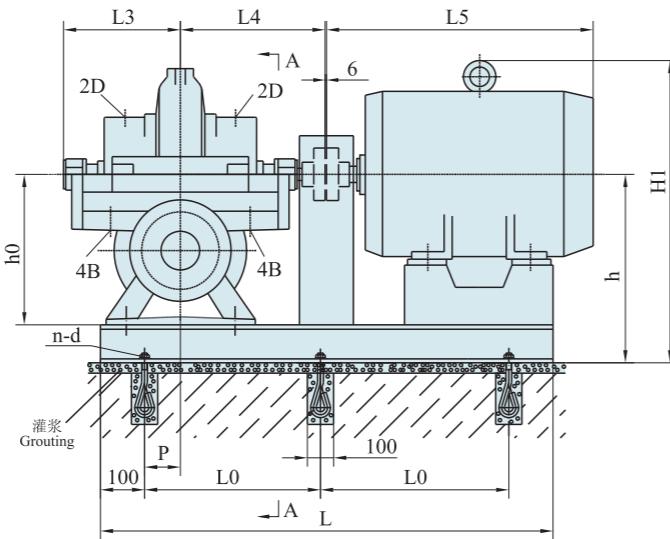
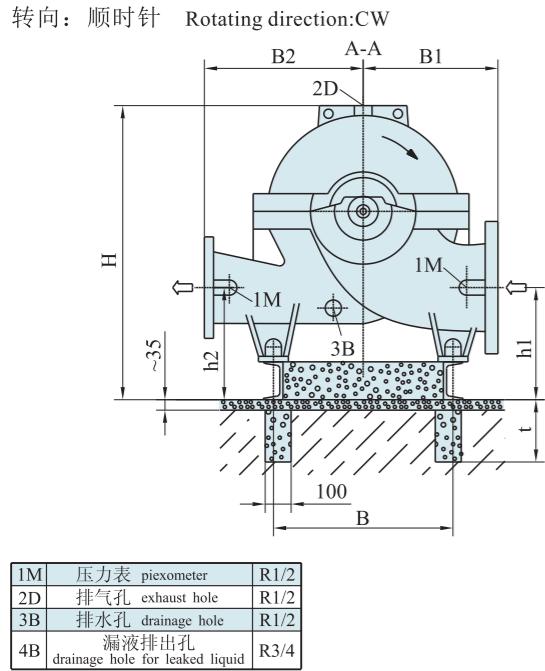


型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
		(m ³ /h)	(L/s)							
SLOWN250-740(I)/4	A	420	116.7	210.0	5.3	1480	65	369.4	710	1365
		700	194.4	200.0	74		515.0			
		840	233.3	189.0	71		608.7			
		403	112.0	193.5	63		337.2			
	B	672	186.7	184.3	72		468.3			
		806	224.0	174.2	69		554.2			
		382	106.2	173.9	61		296.6			
		637	176.9	165.6	70		410.3			
	C	764	212.3	156.5	67		486.1			
		361	100.3	155.3	59		258.8			
		602	167.2	147.9	68		356.5			
		722	200.7	139.8	65		422.9			
SLOWN250-740/4	A	396	110.0	204.8	5.2	1480	64	344.9	630	1365
		660	183.3	195.0			73	479.9		
		792	220.0	184.3			70	567.6		
		380	105.6	188.7			62	315.0		
	B	634	176.0	179.7			71	436.6		
		760	211.2	169.8			68	516.9		
		360	100.1	169.6			60	277.2		
		601	166.8	161.5			69	382.6		
	C	721	200.2	152.6			66	453.6		
		341	94.6	151.4			58	242.1		
		568	157.7	144.2			67	332.6		
		681	189.2	136.3			64	394.8		

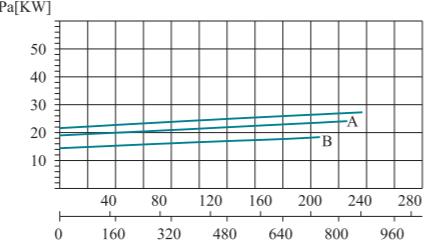
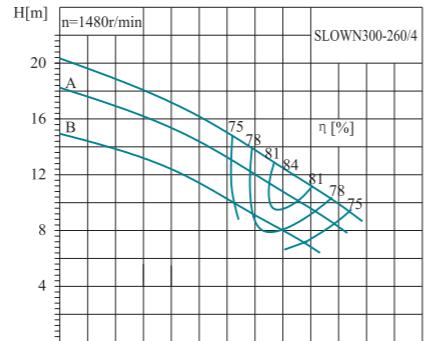
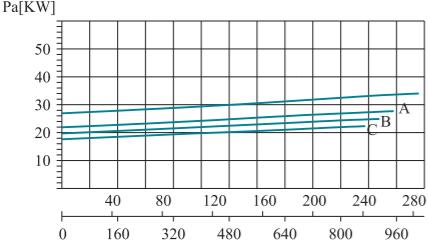
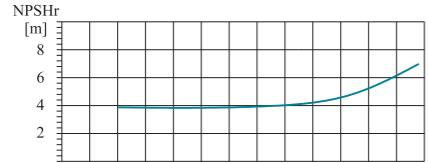
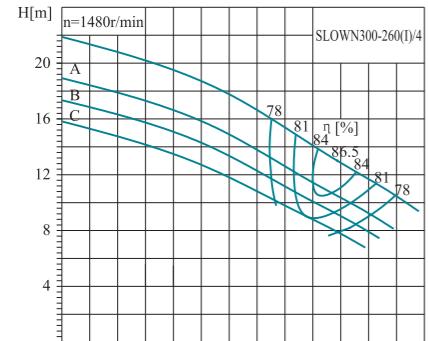
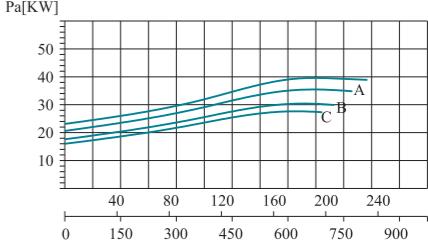
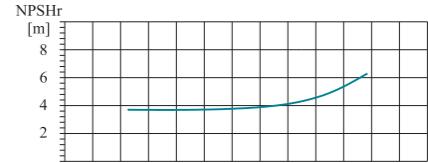
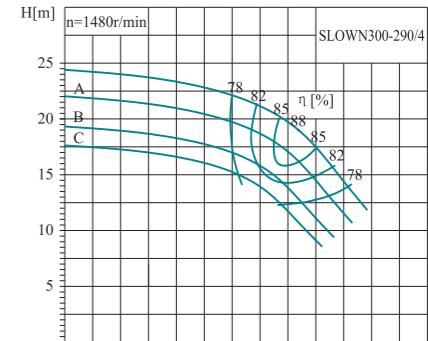
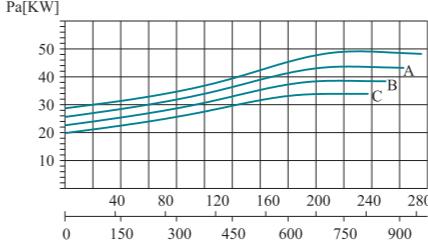
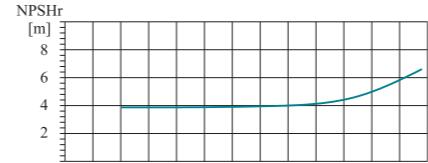
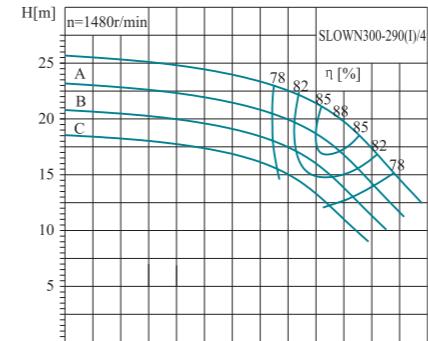
SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵法兰连接尺寸 Flange connection size


250

泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange						
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2
250-250												
250-300	1.0	350	395	12-Φ23	28		200	1.0	295	340	8-Φ23	26
250-335												
250-340	1.6	355	405	12-Φ28	32		150	1.6	250	300	12-Φ23	30
250-370												
250-380	1.0	350	395	12-Φ23	28		200	1.0	295	340	8-Φ28	34
250-450	1.6	355	405	12-Φ28	32		150	1.6	240	285	8-Φ23	26
250-470												
250-480	1.0	350	395	12-Φ23	28		200	1.0	295	340	8-Φ23	26
250-530												
250-580	1.6	355	405	12-Φ28	32		150	1.6	240	285	8-Φ23	26
250-600												
250-630	1.0	350	395	12-Φ23	28		200	2.5	310	360	12-Φ28	34
250-660												
250-740	1.6	355	405	12-Φ28	32		200	2.5	310	360	12-Φ23	26

SLOWN型泵安装尺寸 Installation dimensions


泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
250-250/4	YE2-160L-4	15	415	330	450	940	430	590	380	375	870	1200	500	380	470	120	675	350	6-M16 ×300	130	110
	YE2-180M-4	18.5																			
	YE2-180L-4	22																			
	YE2-200L-4	30																			
	YE2-180L-4	22																			
	YE2-200L-4	30																			
	YE2-225S-4	37																			
	YE2-225M-4	45																			
	YE2-250M-4	55																			
	YE2-280S-4	75																			
	YE2-280M-4	90																			
250-340/2	YE2-315S-2	110	380	380	550	930	450	590	380	380	1160	1690	745	423	538	165	1185	450	6-M20 ×400	868	220
	YE2-315M-2	132																			
	YE2-315L-2	160-200																			
	YE2-355M1-2	220																			
	YE2-225M-4	45																			
	YE2-225S-4	37																			
	YE2-225M-4	45																			
	YE2-250M-4	55																			
	YE2-280S-4	75																			
	YE2-280M-4	90																			
250-370/4	YE2-315S-2	110	450	440	560	980	450	610	410	350	965	1370	585	390	473	115	845	350	6-M16 ×300	314	180
	YE2-250M-4	55																			
	YE2-280S-4	75																			
	YE2-280M-4	90																			
	YE2-225S-4	37																			
	YE2-225M-4	45																			
	YE2-250M-4	55																			
	YE2-280S-4	75																			
	YE2-280M-4	90																			
	YE2-225S-4	37																			
250-380/4	YE2-315S-2	110	450	440	560	985	450														

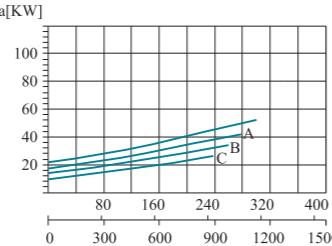
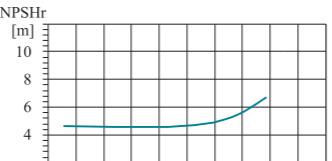
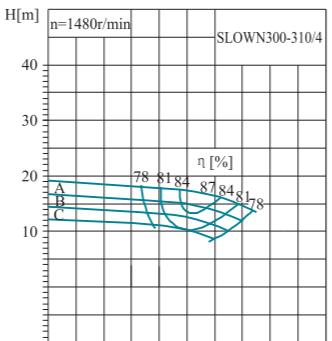
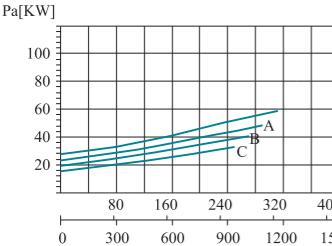
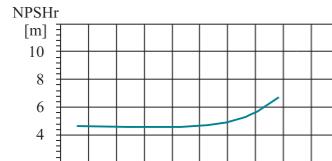
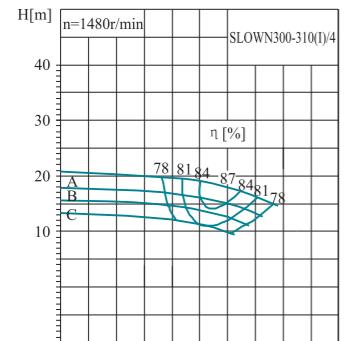
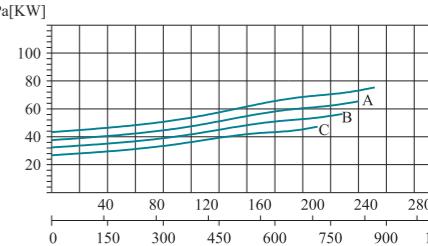
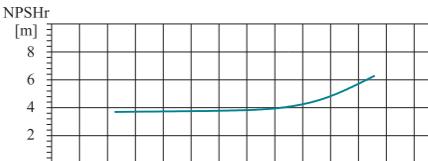
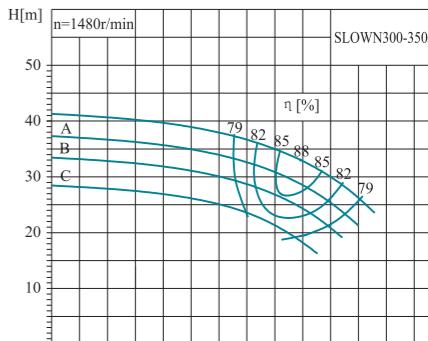
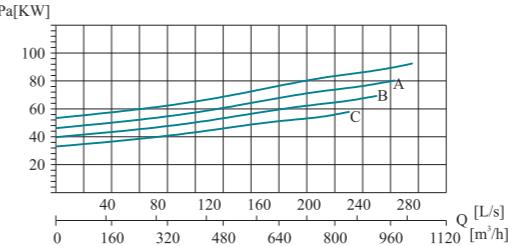
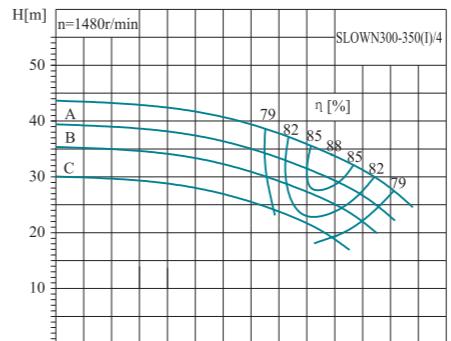
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


300

300

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-260(I)4	474	131.7	18.0	4.6	1480	77.5	30.0	37	430	
	790	219.4	13.0			86.5	32.3			
	948	263.3	10.7			82	33.5			
	441	122.5	15.6			76	24.6			
	735	204.1	11.2		30	85	26.5	30		
	882	244.9	9.2			81	27.3			
	422	117.2	14.3			74	22.1			
	703	195.3	10.3			83	23.7			
	844	234.4	8.4			79	24.5			
	403	111.9	13.0			72	19.8	30		
	672	186.5	9.4			81	21.2			
	806	223.8	7.7			77	21.9			
	402	111.7	16.7		1480	75	24.3	37	430	
	670	186.1	12.0			84	26.1			
	804	223.3	9.8			80	26.9			
	382	106.1	14.9			73	21.3	30		
	637	176.8	10.8			82	22.9			
	764	212.2	8.9			78	23.7			
	346	96.0	12.2			71	16.2	22		
	576	160.1	8.9			80	17.4			
	691	192.1	7.3			76	18.0			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-290(I)4	474	131.7	24.0	4.1	1480	78	39.7	55	450	
	790	219.4	20.0			88	48.9			
	948	263.3	15.0			81	47.8			
	450	125.1	21.7			75	35.4	55		
	751	208.5	18.1		30	85	43.4			
	901	250.2	13.5			78	42.5			
	427	118.5	19.4			72	31.4	45		
	711	197.5	16.2			82	38.2			
	853	237.0	12.2		37	75	37.6			
	403	111.9	17.3			69	27.6			
	672	186.5	14.5			79	33.4			
	806	223.8	10.8			72	33.0			
	402	111.7	22.8	1480	4.2	78	32.0	45	450	
	670	186.1	19.0			88	39.4			
	804	223.3	14.3			81	38.5			
	382	106.1	20.6			75	28.5	37		
	637	176.8	17.1		30	85	35.0			
	764	212.2	12.9			78	34.3			
	358	99.4	18.1			72	24.4	37		
	596	165.6	15.0			82	29.8			
	716	198.8	11.3		22	75	29.3			
	342	94.9	16.5			69	22.2	37		
	570	158.2	13.7			79	26.9			
	683	189.8	10.3			72	26.6			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


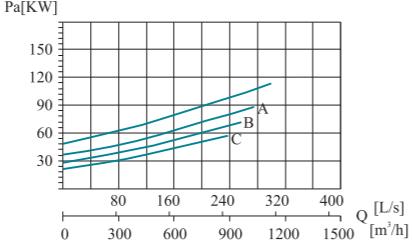
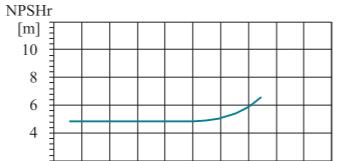
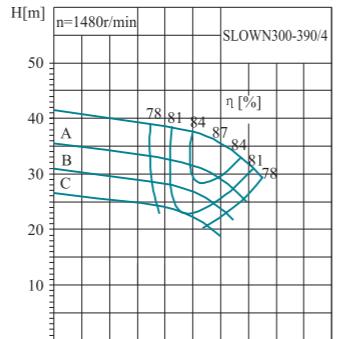
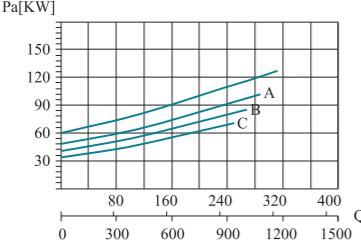
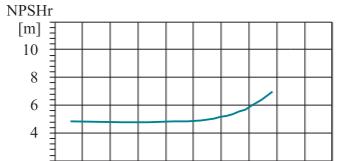
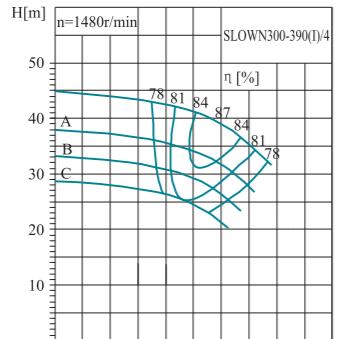
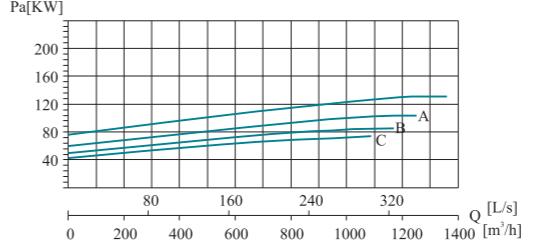
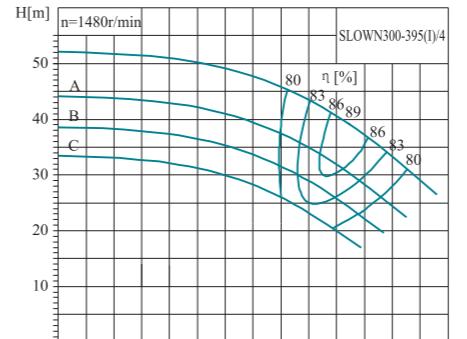
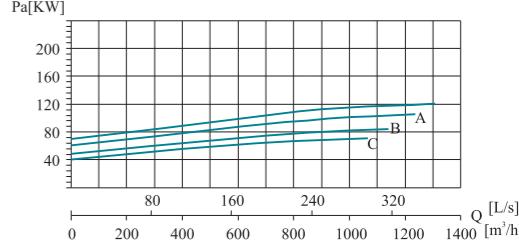
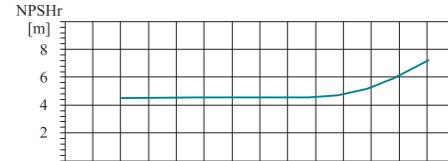
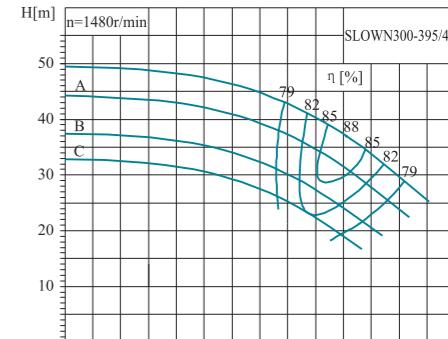
300

300

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-310(I)4	543	150.8	19.8	5.5	1480	78	37.5	75	440	
	905	251.4	18.0			87	51.0			
	1086	301.7	16.0			82	57.8			
	505	140.3	17.1			76	31.0			
	842	233.8	15.6		55	85	42.0	55		
	1010	280.6	13.9			80	47.6			
	472	131.2	15.0			74	26.0			
	787	218.7	13.6			83	35.2			
	945	262.5	12.1		45	78	40.0	45		
	434	120.7	12.7			72	20.8			
	724	201.1	11.5			81	28.0			
	869	241.3	10.3			76	31.9			
SLOWN300-310/4	510	141.7	18.4	5.5	1480	78	32.7	55	440	
	850	236.1	17.0			87	45.2			
	1020	283.3	15.1			82	51.2			
	489	135.8	15.7			76	27.6			
	815	226.3	14.6		45	85	38.0	45		
	977	271.5	13.0			80	43.2			
	453	125.9	13.6			74	22.6			
	756	209.9	12.6			83	31.1			
	907	251.9	11.2		37	78	35.3	37		
	418	116.1	11.5			72	18.2			
	697	193.6	10.7			81	25.0			
	836	232.3	9.5			76	28.4			

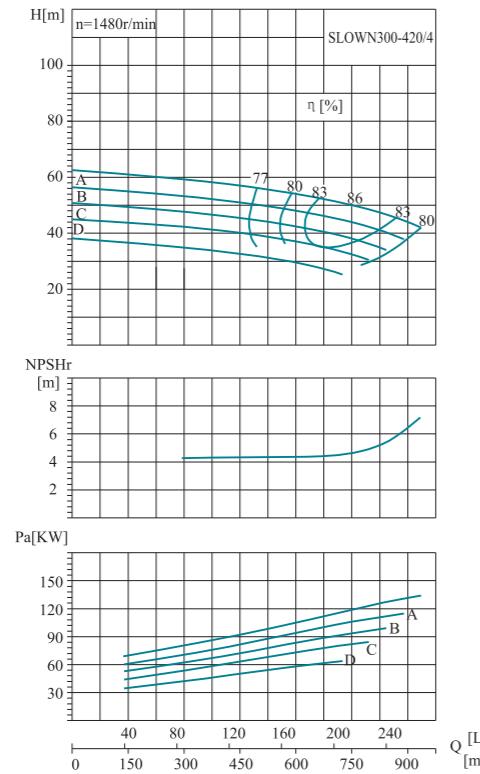
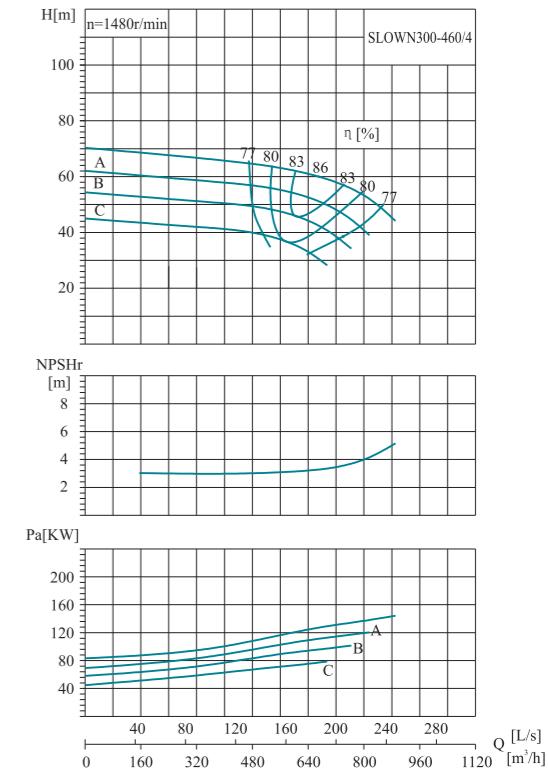
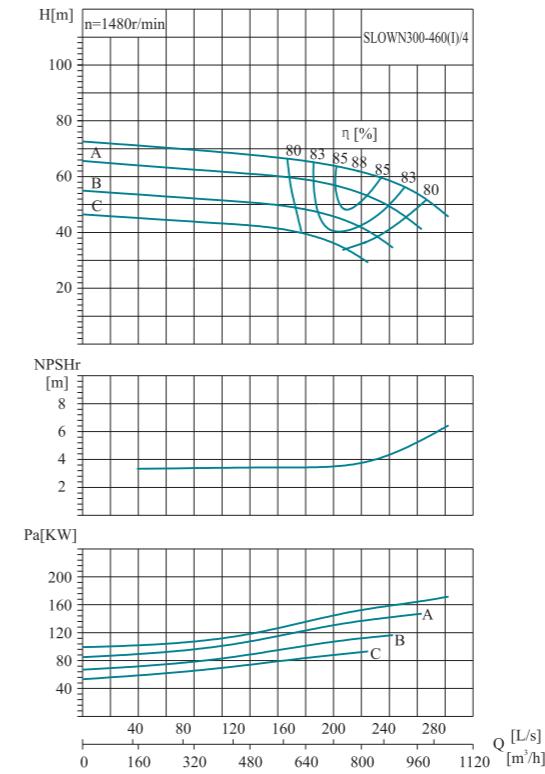
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-350(I)4	474	131.7	40.8	4.1	1480	77	68.4	110	550	
	790	219.4	34.0			88	83.1			
	948	263.3	28.6			83	88.8			
	450	125.1	36.8			76	59.4			
	751	208.5	30.7		1480	87	72.1	90		
	901	250.2	25.8			82	77.1			
	427	118.5	33.0			75	51.2	75		
	711	197.5	27.5			86	62.0			
	853	237.0	23.1		1480	81	66.3			
	393	109.3	28.1			70	43.0	55		
	656	182.1	23.4			81	51.6			
	780	216.7	19.7			76	55.0			
SLOWN300-350/4	402	111.7	38.6	4	1480	77	54.9	90	550	
	670	186.1	33.0			88	68.4			
	804	223.3	27.4			83	72.2			
	382	106.1	34.8			76	47.7	75		
	637	176.8	29.8		1480	87	59.3			
	764	212.2	24.7			82	62.7			
	362	100.5	31.3			75	41.1	55		
	603	167.5	26.7			86	51.0			
	724	201.0	22.2		1480	81	54.0			
	334	92.7	26.6			70	34.5	55		
	556	154.5	22.7			81	42.5			
	662	183.8	18.9			76	44.7			

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SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

300
SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

300

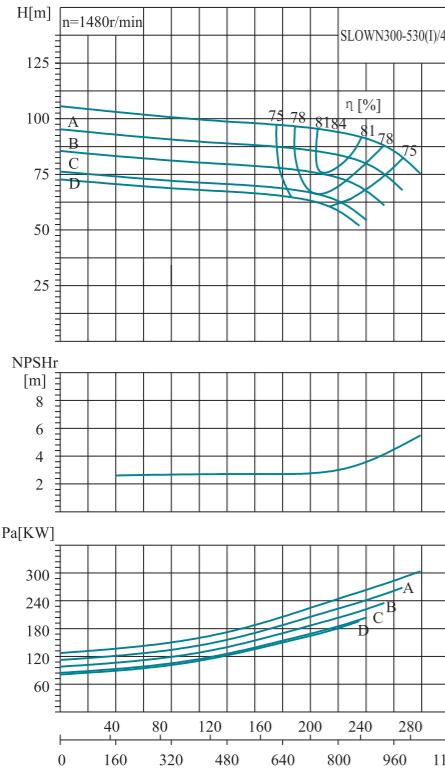
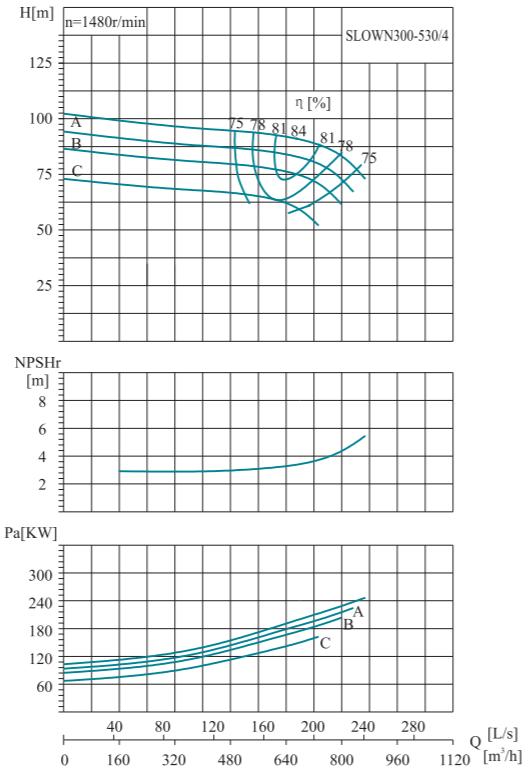
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-390(I)4	543	150.8	42.9	5	1480	76	83.4	132	600	
	905	251.4	39.0			87	110.4			
	1077	299.2	34.7			82	124.1			
	A	500	138.8			75	65.8			
	B	833	231.3		110	86	87.0	90		
	C	999	277.5			81	98.6			
	A	467	129.7			74	54.5			
	B	778	216.2			85	71.9			
	C	934	259.4			80	81.6			
	A	434	120.7		75	69	47.1	1480		
	B	724	201.1			80	61.5			
	C	869	241.3			75	70.1			
	A	510	141.7			76	71.0			
SLOWN300-390/4	850	236.1	36.0	5	1480	87	95.7	132	600	
	1020	283.3	32.0			82	108.5			
	A	483	134.2			75	58.5			
	B	805	223.7			86	78.8			
	C	967	268.5		90	81	89.3	90		
	A	451	125.2			74	48.1			
	B	751	208.7			85	64.6			
	C	901	250.4			80	73.3			
	A	418	116.1		75	69	41.2	1480		
	B	697	193.6			80	54.8			
	C	836	232.3			75	62.5			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-395(I)4	630	175.0	48.8	4.5	1480	78	107.2	160	600	
	1050	291.7	39.0			89	125.3			
	1260	350.0	30.8			84	125.8			
	A	580	161.0			77	84.5	132		
	B	966	268.3		90	88	98.6			
	C	1159	322.0			83	99.1			
	A	542	150.5			76	70.0	110		
	B	903	250.8			87	81.5			
	C	1084	301.0		75	82	82.0			
	A	504	140.0			71	60.3	75		
	B	840	233.3			82	69.6			
	C	1008	280.0			77	70.3			
	A	606	168.3		4	77	99.1	160	600	
	B	1010	280.6			88	115.6			
	C	1212	336.7			83	116.2			
	A	573	159.1			75	85.9	132		
	B	954	265.1			86	99.8			
	C	1145	318.2			81	100.5	110		
	A	527	146.5			73	68.8			
	B	879	244.1		1480	84	79.7	75		
	C	1054	292.9			79	80.4			
	A	494	137.2			71	58.2			
	B	823	228.7			82	67.2			
	C	988	274.4			77	67.8			

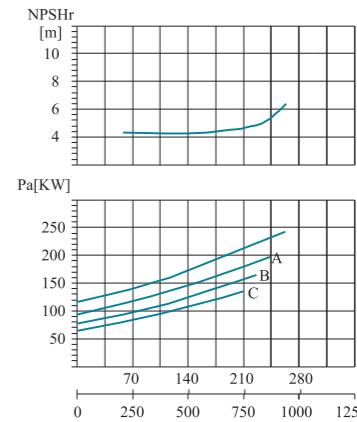
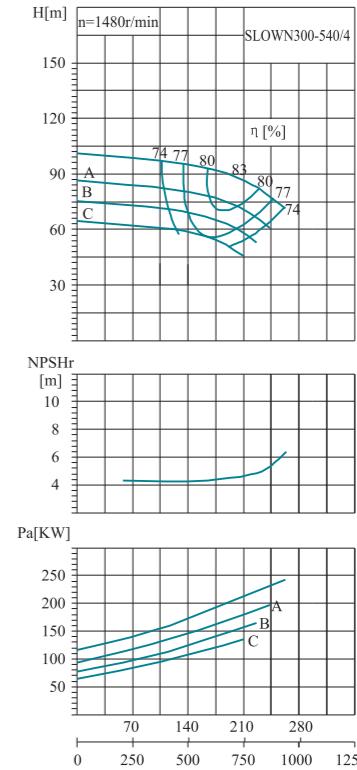
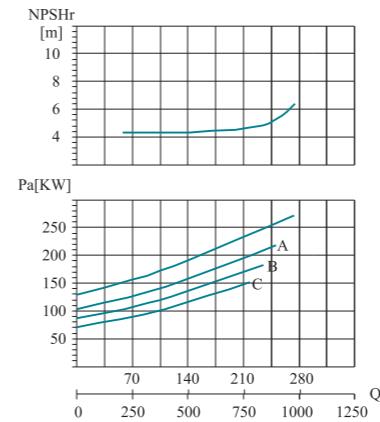
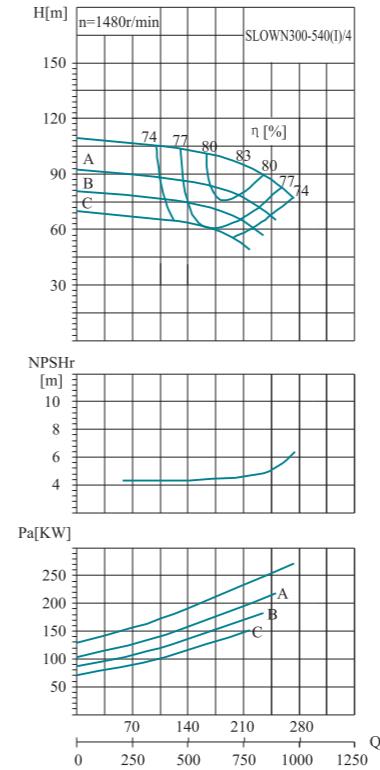
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


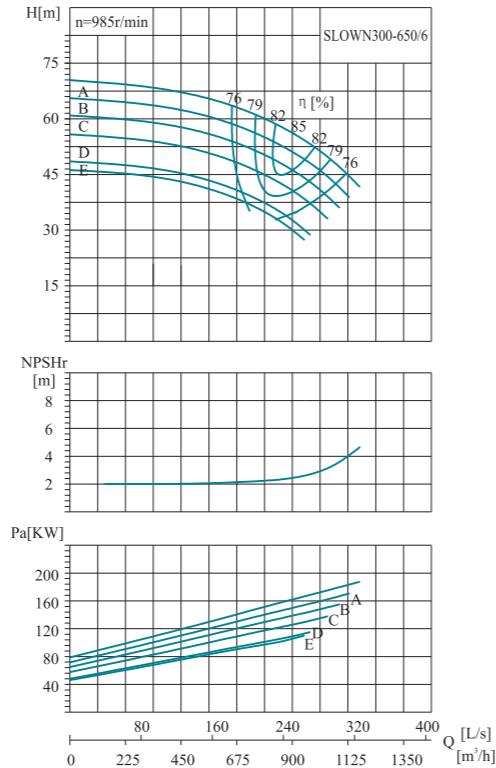
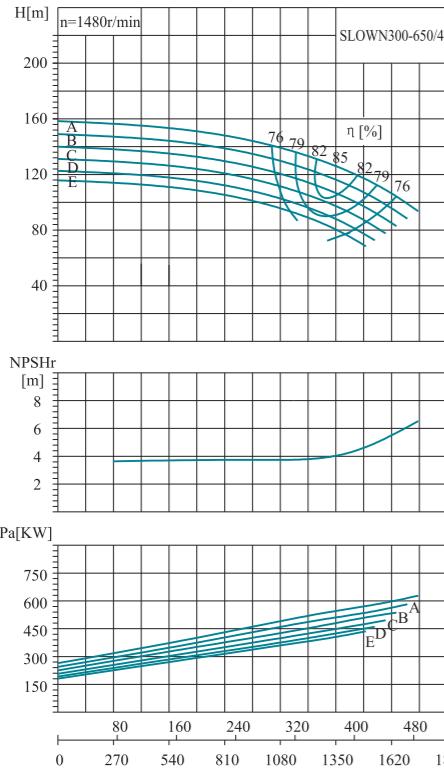
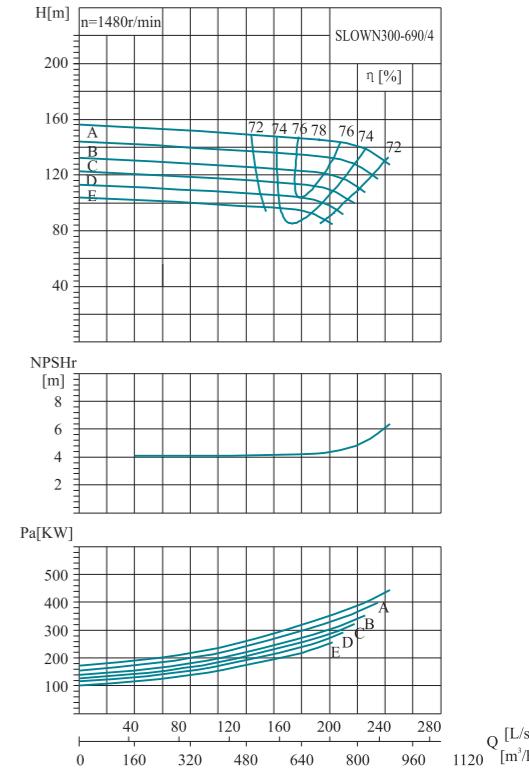
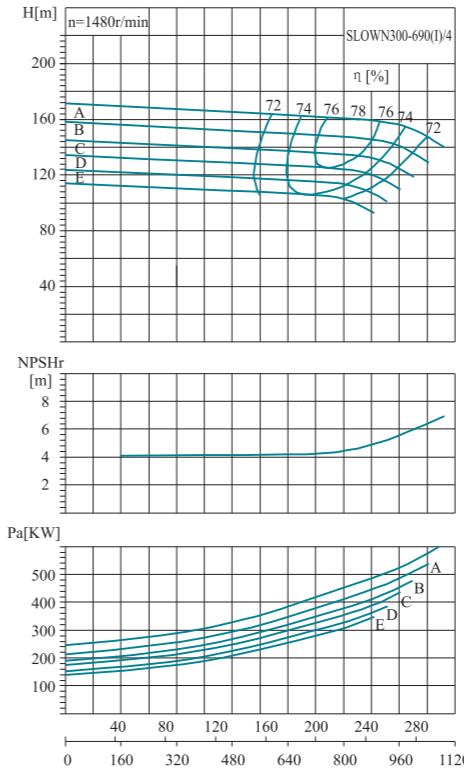
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-420/4	450	125.0	57.0	4.5	1480	76	91.9	160	1010	
	750	208.3	50.0			86	118.7			
	900	250.0	44.0			82	131.5			
	428	118.8	51.4			75	79.8	132		
	713	197.9	45.1			85	103.0			
	855	237.5	39.7			82	112.7			
	405	112.5	46.2			74	68.8	110		
	675	187.5	40.5			84	88.6			
	810	225.0	35.6			81	97.0			
	383	106.3	41.2			74	57.9			
	638	177.1	36.1			84	74.6	90		
	765	212.5	31.8			81	81.7			
	349	96.9	34.2			73	44.5			
	581	161.5	30.0			83	57.3			
	698	193.8	26.4			80	62.7			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN300-460(I)4	474	131.7	67.9	3.8	1480	79	110.9	200	550	
	800	222.2	62.0			88	151.5			
	972	269.9	53.0			85	165.0			
	450	125.1	61.3			77	97.5	160		
	751	208.5	56.0			86	132.9			
	901	250.2	47.8			83	141.3			
	412	114.6	51.4			75	76.9	132		
	687	190.9	46.9			84	104.5			
	825	229.1	40.1			81	111.2			
	379	105.3	43.4			73	61.4	110		
	632	175.6	39.7			82	83.3			
	758	210.7	33.9			79	88.7			
	402	111.7	65.7			77	93.4	160		
	670	186.1	60.0			86	127.2			
	824	228.9	51.3			83	138.7			
	378	105.0	58.1			75	79.6	132		
SLOWN300-460/4	630	174.9	53.0		1480	84	108.2			
	756	209.9	45.3			81	115.1			
	354	98.3	50.9			73	67.1	110		
	590	163.8	46.5			82	90.9			
	708	196.5	39.7			79	96.9	90		
	322	89.3	42.0			71	51.8			
	536	148.9	38.4			80	70.0			
	643	178.7	32.8			77	74.7			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
		(m³/h)	(L/s)								
SLOWN300-530(I)4	A	480	133.3	98.7	3	1480	75	172.0	315	860	
		800	222.2	94.0			84	243.7			
		960	266.7	85.5			79	283.0			
		456	126.7	89.1			73	151.5			
	B	760	211.1	84.8			82	214.0	280		
		912	253.3	77.2			77	248.9			
		432	120.0	79.9			71	132.4			
	C	720	200.0	76.1			80	186.5	250		
		864	240.0	69.3			75	217.3			
		408	113.3	71.3			69	114.8			
	D	680	188.9	67.9			78	161.2	220		
		816	226.7	61.8			73	188.1			
		398	110.7	68.0			67	110.1			
		664	184.4	64.8			76	154.0			
		797	221.3	58.9			71	180.0			
SLOWN300-530/4	A	402	111.7	95.6	3.5	1480	75	139.4	250	860	
		670	186.1	91.0			84	197.6			
		804	223.3	82.8			79	229.4			
		386	107.2	88.1			73	126.7			
	B	643	178.7	83.9			82	179.1	250		
		772	214.4	76.3			77	208.3			
		370	102.7	80.9			71	114.7			
	C	616	171.2	77.0			80	161.6	220		
		740	205.5	70.1			75	188.2			
		340	94.4	68.2			69	91.4			
		566	157.3	65.0			78	128.4			
		679	188.7	59.1			73	149.8			

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


300

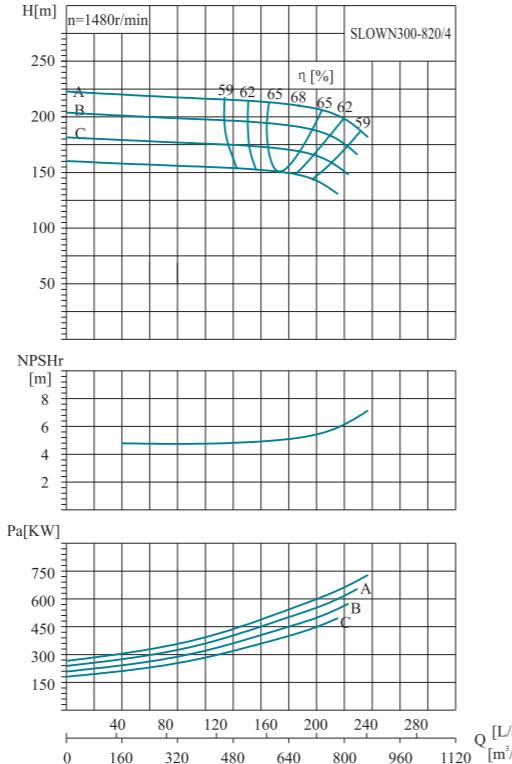
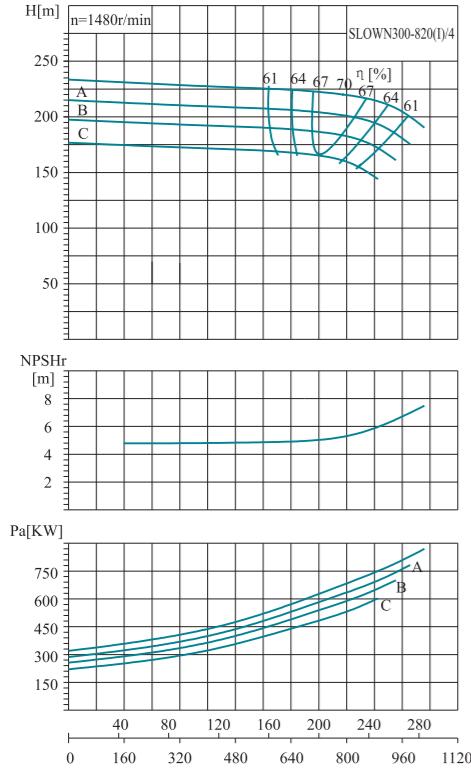
300

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN300-650/4	810	225.0	148.1	4	1480	76	429.5	710	1300
	1350	375.0	126.0			85	544.8		
	1620	450.0	106.5			80	586.9		
	786	218.3	139.3			75	397.3		
	1310	363.8	118.6			84	503.1		
	1571	436.5	100.2			79	542.4		
	761	211.5	130.8			74	366.4		
	1269	352.5	111.3			83	463.4		
	1523	423.0	94.1			78	500.0		
	737	204.8	122.6			73	337.0		
	1229	341.3	104.3			82	425.5		
	1474	409.5	88.2			77	459.5		
	713	198.0	114.6			71	313.3		
	1188	330.0	97.6			80	394.4		
	1426	396.0	82.5			75	426.6		
	693	192.4	108.2			69	295.7		
	1154	320.6	92.1			78	371.0		
	1385	384.8	77.8			73	402.0		
SLOWN300-650/6	543	150.8	65.8	2.5	985	76	128.0	200	1300
	905	251.4	56.0			85	162.3		
	1086	301.7	47.3			80	174.9		
	524	145.6	61.3			75	116.5		
	873	242.6	52.1			84	147.6		
	1048	291.1	44.1			79	159.1		
	505	140.3	56.9			74	105.7		
	842	233.8	48.4			83	133.7		
	1010	280.6	40.9			78	144.3		
	483	134.2	52.1			73	93.9		
	805	223.7	44.4			82	118.6		
	967	268.5	37.5			77	128.1		
	451	125.2	45.3			71	78.3		
	751	208.7	38.6			80	98.6		
	901	250.4	32.6			75	106.7		
	440	122.2	43.2			69	74.9		
	733	203.6	36.7			78	94.0		
	880	244.4	31.0			73	101.8		

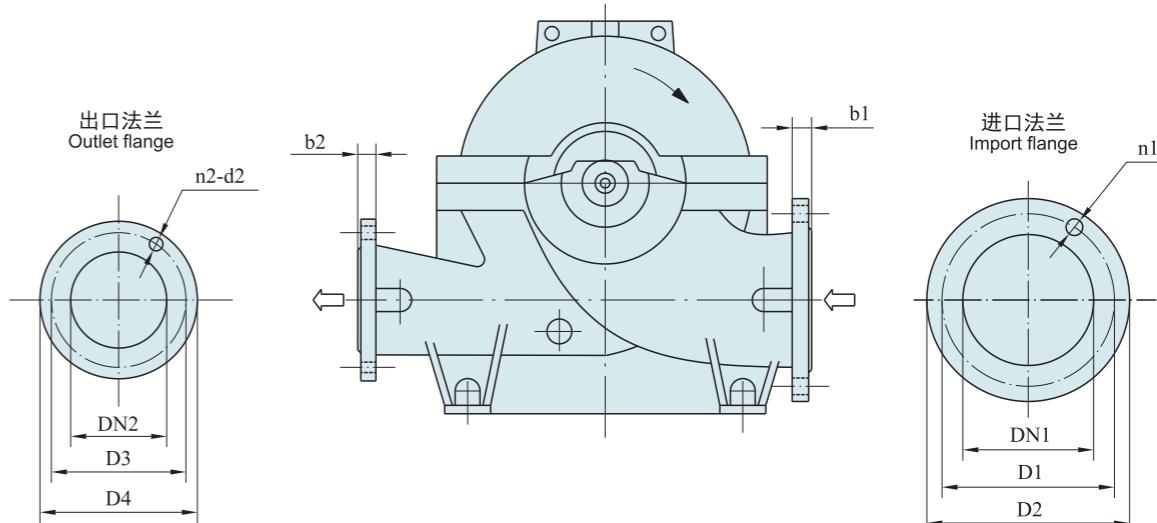
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN300-690(I)4	504	140.0	164.8	4.6	1480	70	323.0	630	1000
	840	233.3	160.0			78	469.1		
	1008	280.0	152.0			75	556.1		
	484	134.4	151.9			69	289.9		
	806	224.0	147.5			77	420.4		
	968	268.8	140.1			74	498.7		
	464	128.8	139.5			69	255.2		
	773	214.7	135.4			77	370.0		
	927	257.6	128.7			74	438.9		
	446	123.9	129.1			68	230.5		
	743	206.5	125.3			76	333.7		
	892	247.8	119.1			73	396.0		
	428	119.0	119.1			67	207.2		
	714	198.3	115.6			75	299.6		
	857	238.0	109.8			72	355.8		
	411	114.1	109.5			66	185.5		
	685	190.2	106.3			74	267.6		
	822	228.2	101.0			71	318.0		
SLOWN300-690/4	414	115.0	150.5	4.2	1480	70	242.3	500	1000
	690	191.7	144.0			78	346.8		
	828	230.0	138.2			75	415.5		
	397	110.4	138.7			69	217.5		
	662	184.0	132.7			77	310.8		
	795	220.8							

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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型号 Model		流量 Flow (m³/h) (L/s)		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
SLOWN300-820(I)4	A	474	131.7	226.6		1480	62	471.6	800	
		790	219.4	220.0			70	675.9		
		948	263.3	206.8			67	796.5		
		460	127.7	208.1			61	426.9		
	B	766	212.9	202.0			69	610.7	710	
		920	255.4	189.9			66	720.2		
		441	122.5	186.4			60	372.9		
		735	204.1	181.0			68	532.4		
	C	882	244.9	170.1			65	628.2		
		422	117.2	165.8			59	322.8		
		703	195.3	161.0			67	459.9		
		844	234.4	151.3			64	543.1		
SLOWN300-820/4	A	402	111.7	216.3		1480	60	394.5	710	
		670	186.1	210.0			68	563.3		
		804	223.3	197.4			65	664.7		
		388	107.8	197.8			59	354.0		
	B	647	179.6	192.0			67	504.4		
		776	215.5	180.5			64	595.6		
		376	104.4	176.1			58	310.7		
		626	174.0	171.0			66	441.8		
	C	752	208.8	160.7			63	522.1		
		362	100.5	155.5			57	268.7		
		603	167.5	151.0			65	381.3		
		724	201.0	141.9			62	451.0		

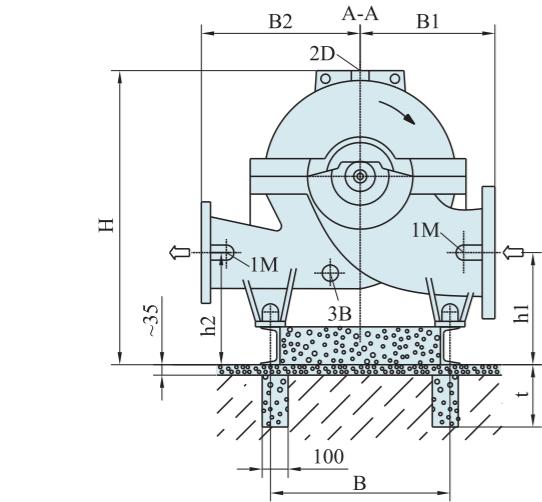
SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵法兰连接尺寸 Flange connection size


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泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange						
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2
300-260							300		400	445		
300-290		1.0	400	445	12-Φ23	28		1.0				
300-310											12-Φ23	28
300-350							250		350	395		
300-390	1.6	410	460	12-Φ28	32			1.6	355	405	12-Φ28	32
300-395	1.6	410	460	12-Φ28	36							
300-420	1.6	410	460	12-Φ28	32	200	1.6	295	340			
300-460							250	1.0	350	395	12-Φ23	28
300-530								1.6				30
300-540								1.0				30
300-650											8-Φ23	26
300-690											12-Φ23	30
300-820							200	1.6	310	360	12-Φ28	34
								2.5				

SLOWN型泵安裝尺寸 Installation dimensions

转向：顺时针 Rotating direction: CW



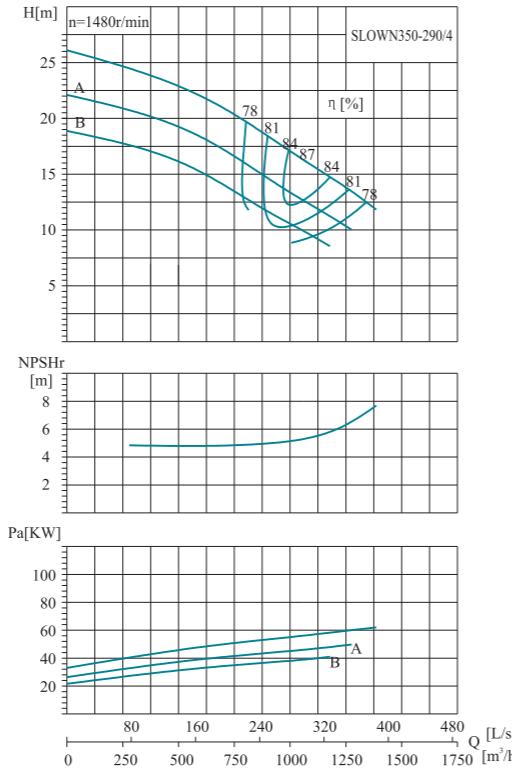
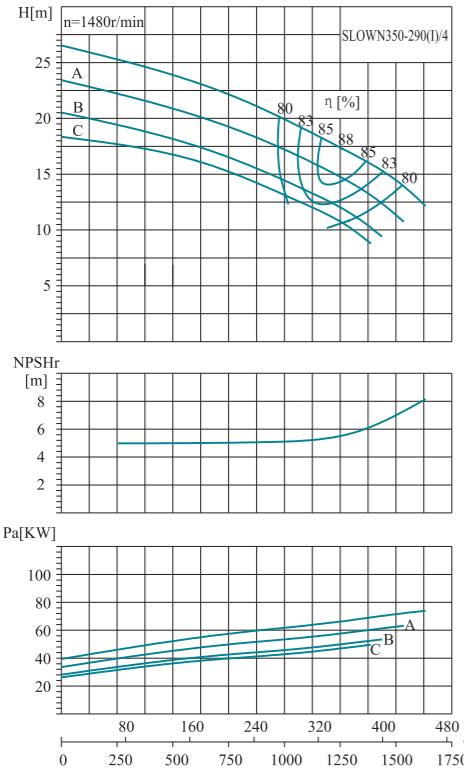
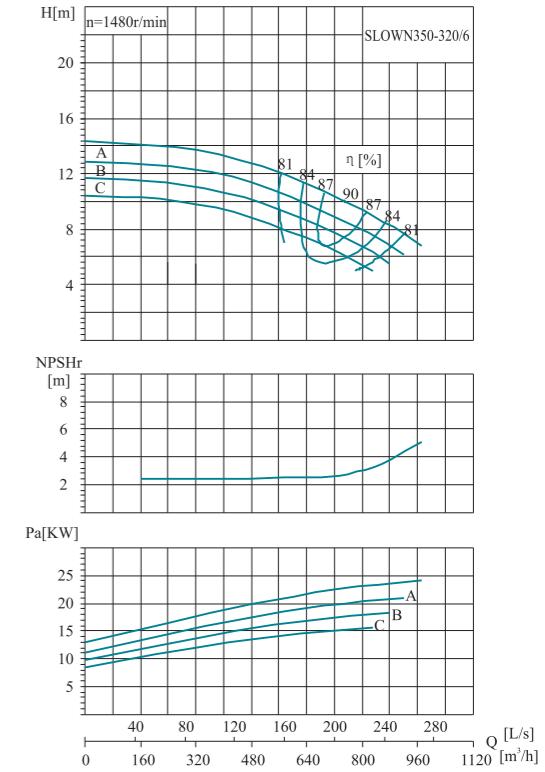
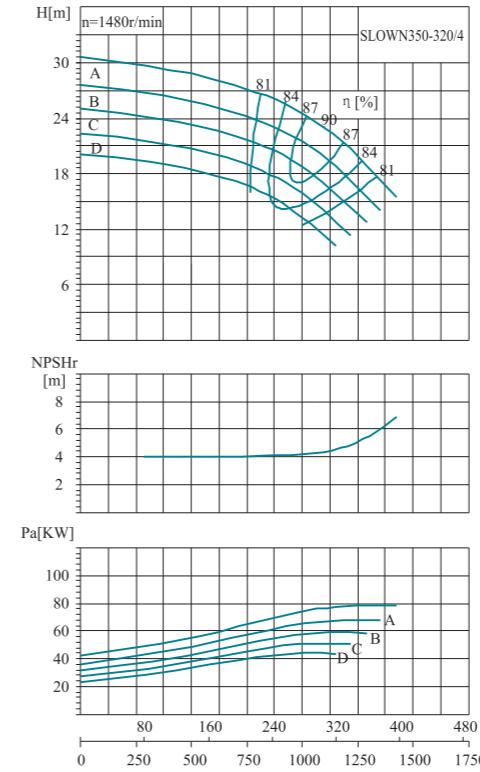
1M	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 drainage hole for leaked liquid	R3/4

泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
300-260/4	YE2-180L-4	22	500	500	560	1060	510	670	405	960	1340	570	400	490	165	740	350	6-M16 × 300	180	120	
	YE2-200L-4	30									995	1380	590				775				
	YE2-225S-4	37									1025	1420	610				820				
300-290/4	YE2-225S-4	37	500	400	560	1060	510	670	420	1025	1460	630	455	537	165	820	350	6-M16 × 300	278	125	
	YE2-225M-4	45									1025	1490	645				845				
	YE2-250M-4	55									1055	1550	675				930				
300-310/4	YE2-225S-4	37	500	400	560	1060	510	670	420	1025	1420	610	404	490	165	820	350	6-M16 × 300	278	150	
	YE2-225M-4	45									1025	1440	620				845				
	YE2-250M-4	55									1055	1500	650				930				
	YE2-280S-4	75									1088	1560	680				981				
300-350/4	YE2-250M-4	55	470	410	700	1080	510	690	430	1075	1600	700	467	582	170	930	450	6-M20 × 400	406	220	
	YE2-280S-4	75									1108	1650	725				981				
	YE2-280M-4	90									1108	1710	755				1050				
	YE2-315S-4	110									1260	1770	785				1215				
300-390/4	YE2-280S-4	75	500	500	700	1200	600	780	480	1178	1590	695	490	605	145	1000	450	6-M20 × 400	512	220	
	YE2-280M-4	90									1178	1640	720				1050				
	YE2-315S-4	110									1330	1710	755				1215				
	YE2-315M-4	132									1330	1790	795				1325				

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)

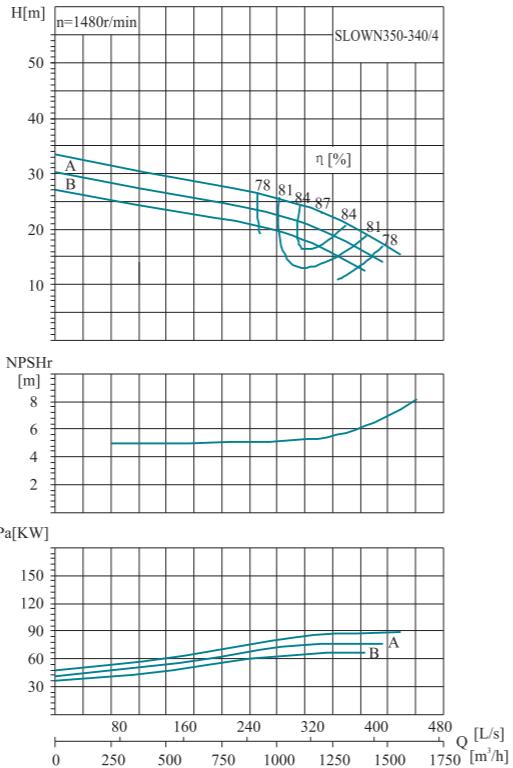
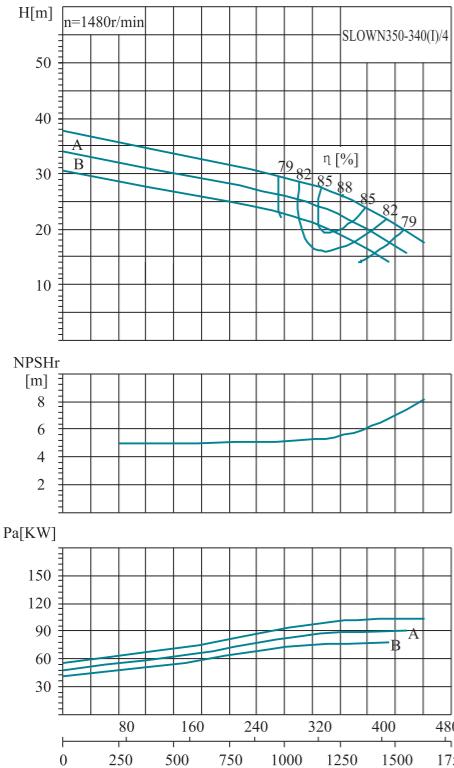
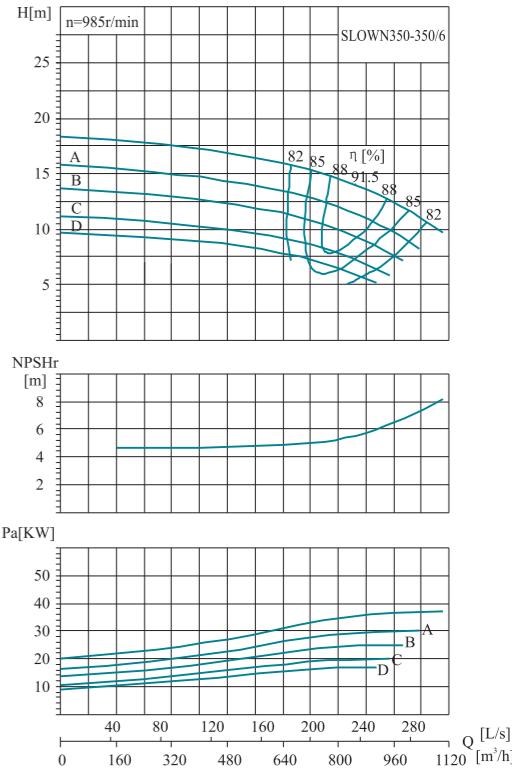
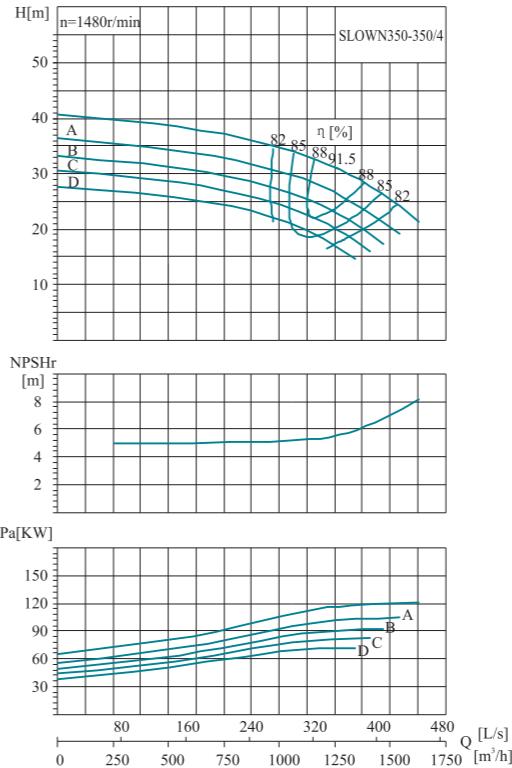
SLOWN型泵安装尺寸 Installation dimensions -

泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight (kg)	
300-395/4	YE2-280S-4	75	500	500	700	1275	600	780	480	480	1198	1690	745	464	655	150	1000	1050	6-M20 ×400	512	250	
	YE2-280M-4	90										1750	775							516		
	YE2-315S-4	110										1810	805							898		
	YE2-315M-4	132										1860	830	1350	1325	1325	1325	1325		956	410	
	YE2-315L-4	160										1890	845							1064		
300-420/4	YE2-280S-4	75	500	500	560	1200	520	700	440	400	1108	1690	745	465	580	150	1000	1050	6-M20 ×400	512	250	
	YE2-280M-4	90										1108	1750	775						516	280	
	YE2-315S-4	110										1260	1810	775						898	350	
	YE2-315M-4	132										1260	1860	775	1325	1325	1325	1325	1325		956	
	YE2-315L-4	160										1260	1890	845					1212			
300-460/4	YE2-280M-4	90	540	530	570	1140	510	690	440	380	1108	1750	775	440	553	170	1050	1215	6-M20 ×400	516	280	
	YE2-315S-4	110										1260	1810	775						898	350	
	YE2-315M-4	132										1260	1890	775	1325	1325	1325	1325	1325		956	
	YE2-315L-4	160-200										1260	1920	845					1212			
300-530/4	YE2-315L-4	220-250	576	470	560	1160	510	690	422	365	1240	2000	920	588	733	170	1325	1525	6-M24 ×500	1628	320	
	YE2-355M-4	280-315										1365	2160	920						1818	510	
	YE2-355L-4	355										1365	2160	860						2620		
300-540/4	YE2-315L-4	75	576	470	700	1160	510	690	422	365	1260	1920	840	480	622	170	1325	1525	6-M20 ×400	806	400	
	YE2-355M-4	90										1400	2020	880						958	420	
	YE2-355L-4	280										1400	2050	925						1818		
300-650/4	Y400-4/6KV	400-560	600	500	800	1220	580	785	455	455	1845	2925	840	580	760	210	2210	680	8-M30 ×630	3060	640	
	Y450-4/6KV	630-710										1995	3050	900						4890	700	
300-650/6	YE2-315L-6	110-132	600	500	700	1195	580	760	430	430	1310	2090	945	580	760	210	1325	1525	6-M24 ×500	1050	360	
	YE2-355M-6	160-200										1435	2200	650						1772	430	
300-690/4	YE2-355M-4	220-250	650	550	700	1345	600	800	450	450	1565	2120	580	587.5	732.5	145	1620	1690	8-M24 ×500	1530	580	
	YE2-355L-4	280-315										2160	595							1630		
	Y400-4/6KV	355-560										1235	2790	810						2520	605	
300-820/4	Y400-4/6KV	500-560	700	600	920	1540	720	925	575	455	1855	2870	860	630	790	210	1980	550	8-M24 ×500	2600	920	
	Y450-4/6KV	630-800										1950	3020	915						3180	900	

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


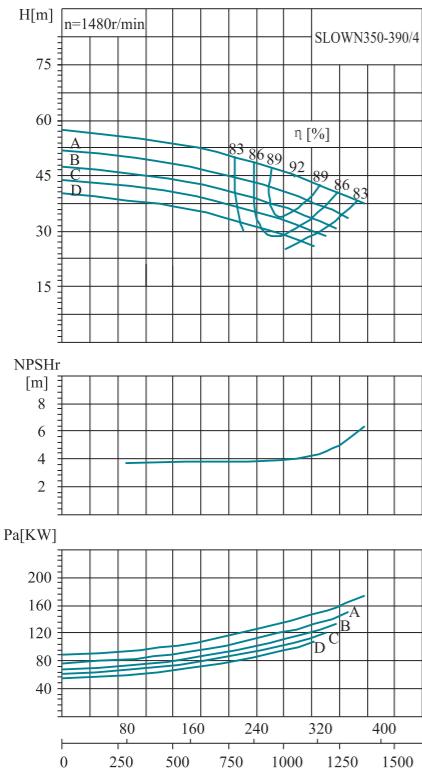
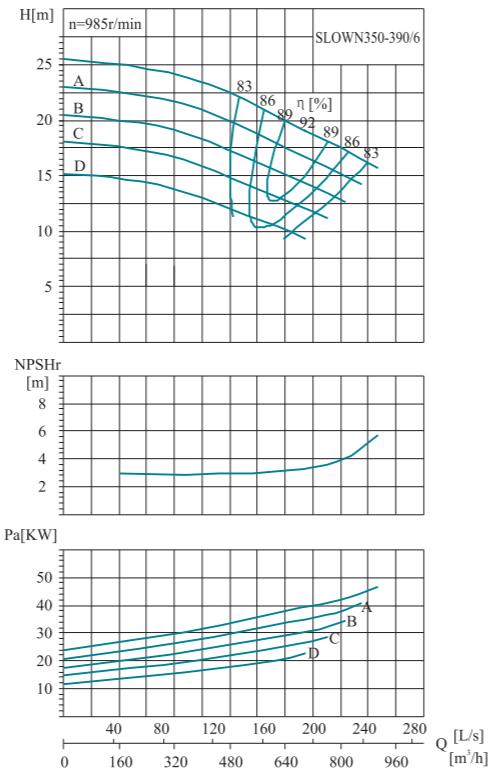
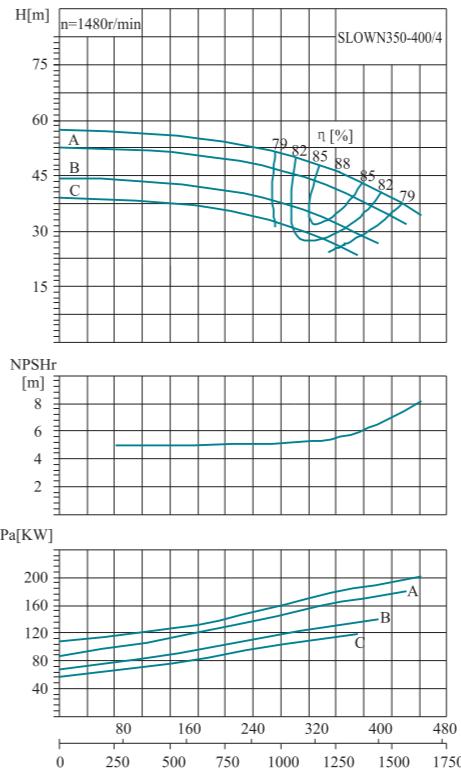
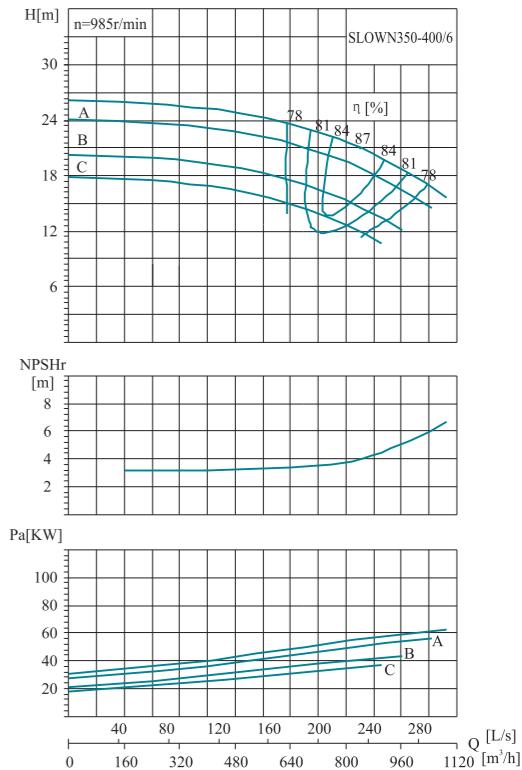
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-290(I)/4	756	210.0	22.1	5.5	1480	79	57.6	75	700	
	1260	350.0	17.0			88	66.3			
	1512	420.0	14.3			82	71.7			
	711	197.4	19.5			77	49.1			
	1184	329.0	15.0		75	86	56.3			
	1421	394.8	12.6			80	61.0			
	665	184.8	17.1			75	41.3	55		
	1109	308.0	13.2			84	47.3			
	1331	369.6	11.1		55	78	51.4			
	643	178.5	16.0			73	38.3			
	1071	297.5	12.3			82	43.7			
	1285	357.0	10.3			76	47.5			
SLOWN350-290/4	642	178.3	21.8	5.4	1480	78	48.8	75	700	
	1070	297.2	16.0			87	53.6			
	1284	356.7	13.9			81	60.1			
	591	164.1	18.4			76	39.0			
	984	273.4	13.5		55	85	42.7			
	1181	328.1	11.8			79	48.0			
	546	151.6	15.7			73	32.0	45		
	910	252.6	11.6			82	34.9			
	1091	303.2	10.1			76	39.3			

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-320/4	660	183.3	27.8	4.2	1480	82	61.0	90	730	
	1100	305.6	23.0			90	76.5			
	1320	366.7	18.2			86	75.9			
	627	174.2	25.1			81	52.9	90		
	1045	290.3	20.8		75	89	66.3			
	1254	348.3	16.4			85	65.9			
	597	165.9	22.8			81	45.8			
	996	276.5	18.8			89	57.4	75		
	1195	331.8	14.9		55	85	56.9			
	564	156.8	20.3			79	39.6			
	941	261.3	16.8			87	49.5			
	1129	313.5	13.3			83	49.2			
	535	148.5	18.3		45	78	34.1	55		
	891	247.5	15.1			86	42.6			
	1069	297.0	11.9			82	42.3			
	450	125.0	13.0			82	19.4			
SLOWN350-320/6	750	208.3	10.0	2.6	985	90	22.7	30	730	
	900	250.0	8.0			84	23.3			
	428	118.8	11.7			81	16.9	22		
	713	197.9	9.0			89	19.7			
	855	237.5	7.2		22	83	20.2			
	407	113.1	10.6			80	14.8			
	679	188.5	8.2			88	17.2	22		
	815	226.3	6.6			82	17.7			
	385	106.9	9.5		18.5	79	12.6	18.5		
	641	178.1	7.3			87	14.7			
	770	213.8	5.8			81	15.1			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


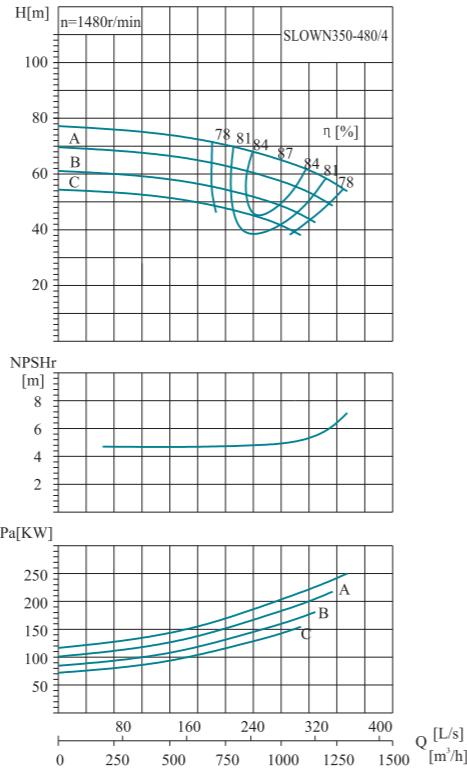
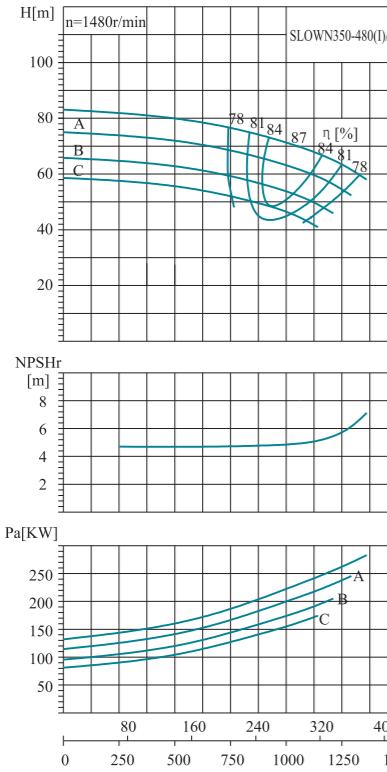
型号 Model	流量 Flow		扬程 Head [m]	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN350-340(I)4	756	210.0	31.5	5.5	1480	80	80.9	132	670
	1260	350.0	26.0			88	101.3		
	1512	420.0	20.5			84	100.6		
	718	199.5	28.4			79	70.3		
	1197	332.5	23.5	A	110	87	87.9		
	1436	399.0	18.5			83	87.3		
	680	189.0	25.5			78	60.5		
	1134	315.0	21.1			86	75.6		
	1361	378.0	16.6	B	90	82	75.2		
	720	200.0	27.8			79	69.0		
	1200	333.3	23.0			87	86.4		
	1440	400.0	18.2			83	85.8		
SLOWN350-340/4	684	190.0	25.1	A	1480	78	60.0	110	670
	1140	316.7	20.8			86	74.9		
	1368	380.0	16.4			82	74.5		
	648	180.0	22.5			77	51.6		
	1080	300.0	18.6	B	75	85	64.4		
	1296	360.0	14.7			81	64.1		

型号 Model	流量 Flow		扬程 Head [m]	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN350-350/4	756	210.0	37.0	4.3	1480	83.5	91.3	160	650	
	1260	350.0	31.0			91.5	116.2			
	1512	420.0	25.1			87.5	118.1			
	714	198.5	33.1			82	78.5			
	1191	330.8	27.7	A	110	90	99.7	132		
	1429	396.9	22.4			86	101.4			
	682	189.4	30.1			81	69.1			
	1137	315.7	25.2			89	87.7			
	1364	378.8	20.4	B	90	85	89.2	90		
	654	181.7	27.7			80	61.7			
	1090	302.8	23.2			88	78.2			
	1308	363.3	18.8			84	79.6			
SLOWN350-350/6	624	173.3	25.2	D	75	79.5	53.8	75		
	1040	288.8	21.1			87.5	68.2			
	1247	346.5	17.1			83.5	69.5			
	510	141.7	16.7			83.5	27.8			
	850	236.1	14.0	A	985	91.5	35.4	45		
	1020	283.3	11.3			87.5	36.0			
	479	133.2	14.3			83	22.5			
	799	221.9	12.0			91	28.7			
	959	266.3	9.7	B	985	87	29.2	37		
	456	126.8	12.4			82	18.8			
	761	211.3	10.4			9				

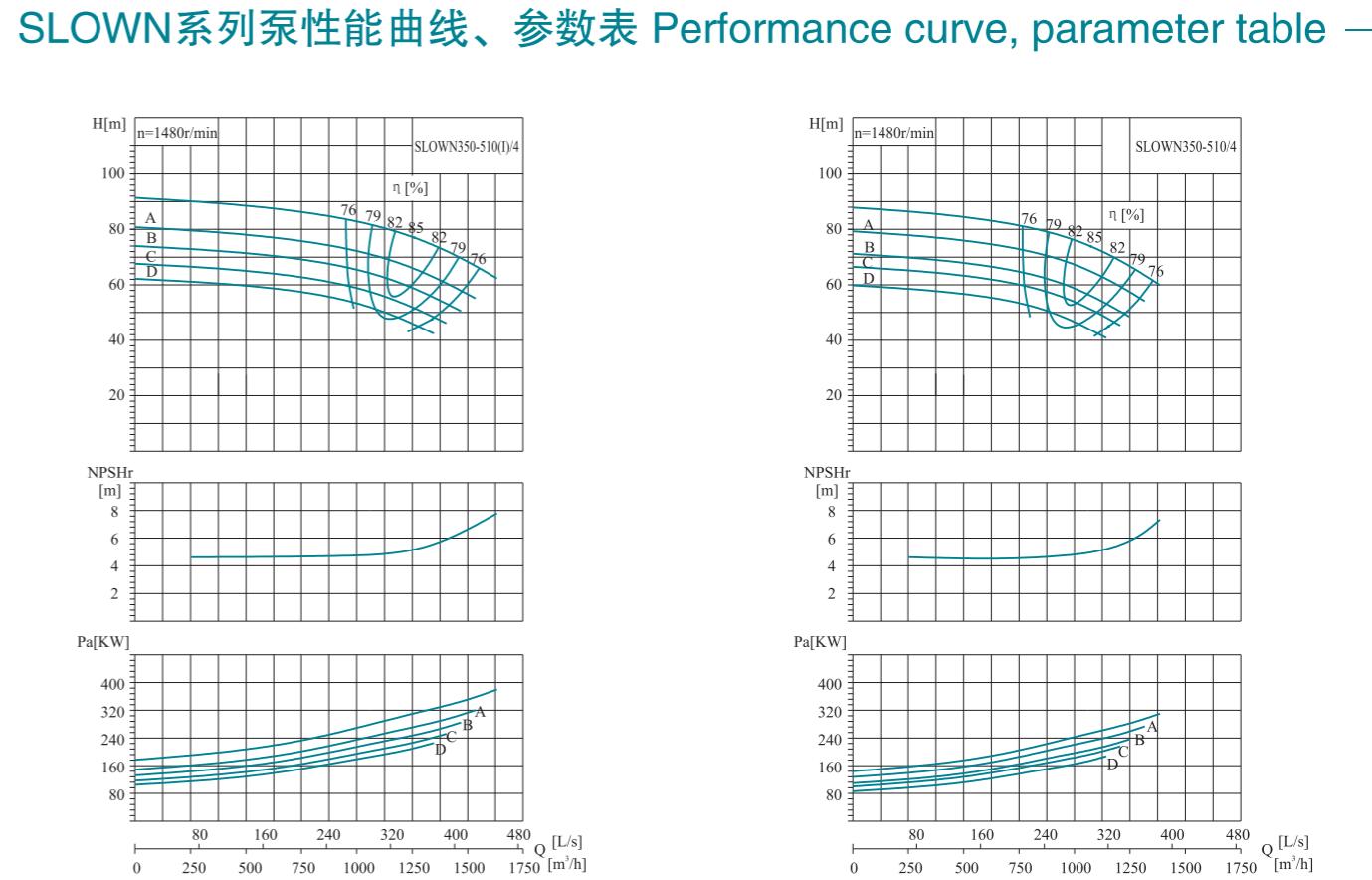
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

350

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

350


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-390/4	630	175.0	52.2	4	1480	83	107.9	185	970	
	1050	291.7	45.0			92	139.8			
	1260	350.0	40.1			86	159.7			
	599	166.3	47.1			82	93.6			
	998	277.1	40.6			91	121.2	160		
	1197	332.5	36.1			85	138.6			
	573	159.3	43.2			81	83.3			
	956	265.4	37.3			90	107.7	132		
	1147	318.5	33.2			84	123.2			
	551	153.1	40.0			80	75.0			
	919	255.2	34.5			89	96.8			
	1103	306.3	30.7			83	110.9			
	526	146.1	36.4			78	66.8	110		
	877	243.5	31.4			87	86.1			
	1052	292.3	27.9			81	98.7			
SLOWN350-390/6	420	116.7	23.2	3.4	985	83	32.0	55	970	
	700	194.4	19.0			92	39.4			
	840	233.3	16.9			89	43.4			
	399	110.8	21.0			82	27.8			
	665	184.7	17.1			91	34.1	45		
	798	221.7	15.3			88	37.7			
	376	104.4	18.6			81	23.5			
	627	174.0	15.2			90	28.8	37		
	752	208.8	13.5			87	31.9			
	353	98.0	16.4			80	19.7			
	588	163.3	13.4			89	24.1			
	706	196.0	11.9			86	26.6			
	323	89.8	13.8			79	15.3	22		
	539	149.7	11.3			88	18.8			
	647	179.7	10.0			85	20.8			

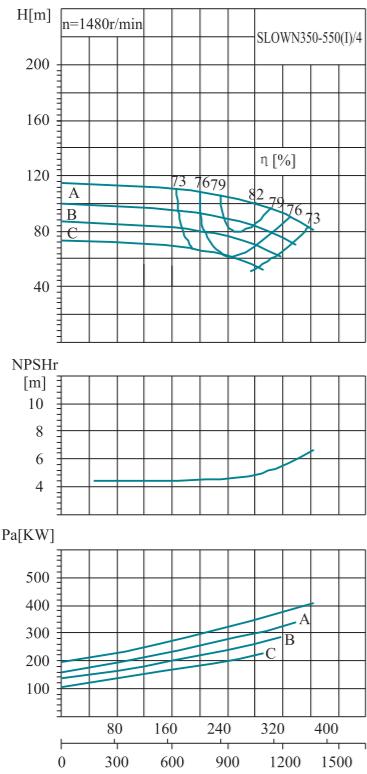
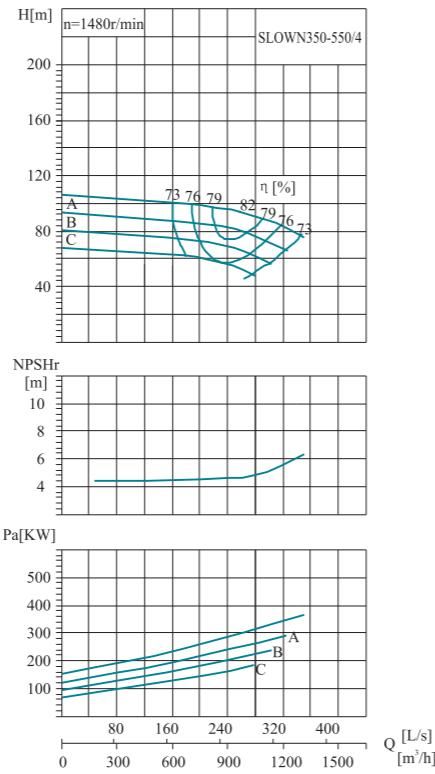
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-400/4	756	210.0	54.1	5.3	1480	79	140.8	220	830	
	1260	350.0	46.0			88	179.3			
	1512	420.0	38.6			82	194.0			
	726	201.6	49.8			78	126.2	185		
	1210	336.0	42.4			87	160.5			
	1452	403.2	35.6			81	173.7			
	665	184.8	41.9			77	98.4	160		
	1109	308.0	35.6			86	125.0			
	1331	369.6	29.9			80	135.5			
	624	173.3	36.8			76	82.2	132		
	1040	288.8	31.3			85	104.2			
	1247	346.5	26.3			79	113.0			
SLOWN350-400/6	506	140.5	24.7	4	985	78	43.6	75	830	
	843	234.2	21.0			87	55.4			
	1012	281.0	17.6			81	60.0			
	486	134.9	22.7			77	39.0	55		
	809	224.8	19.4			86	49.6			
	971	269.8	16.3			80	53.7			
	445	123.6	19.1			76	30.5	45		
	742	206.1	16.3			85	38.6			
	890	247.3	13.7			79	41.9			
	417	115.9	16.8			75	25.4	37		
	695	193.2	14.3			84	32.2			
	835	231.8	12.0			78	35.0			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


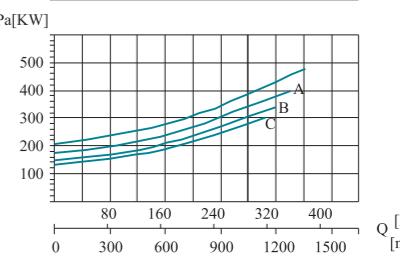
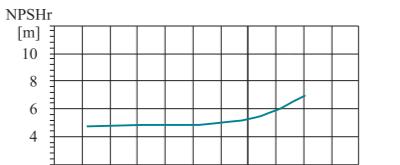
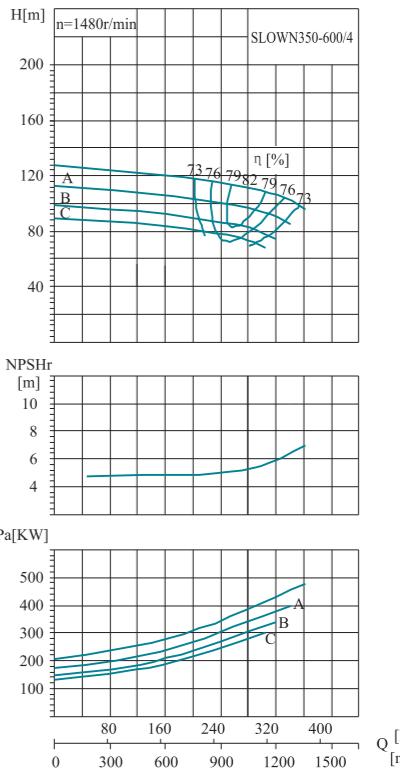
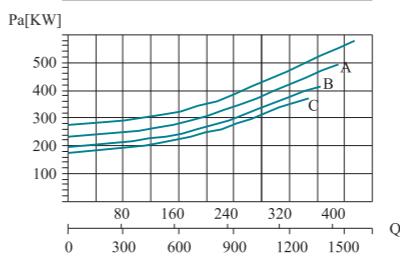
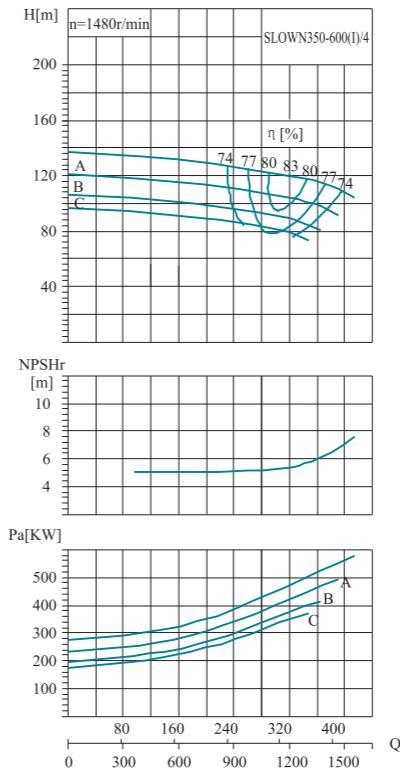
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-480(I)/4	630	175.0	78.4	5	1480	78	172.4	280	810	
	1050	291.7	70.0			87	230.0			
	1260	350.0	63.0			82	263.5			
	A	599	166.3			77	149.7			
	B	998	277.1			86	199.5	250		
	C	1197	332.5			81	228.7			
	A	561	155.8			77	149.7			
	B	935	259.6			86	199.5			
	C	1121	311.5			81	228.7			
	A	529	147.0			76	124.7	220		
	B	882	245.0			85	165.9			
	C	1058	294.0			80	190.4			
	A	529	147.0			75	106.3			
	B	882	245.0			84	141.2	185		
	C	1058	294.0			79	162.1			
	A	600	166.7			78	152.4			
SLOWN350-480/4	B	1000	277.8			87	203.4	250	810	
	C	1200	333.3			82	233.0			
	A	570	158.3			77	132.4			
	B	950	263.9			86	176.4			
	C	1140	316.7			81	202.3	220		
	A	534	148.3			76	110.3			
	B	890	247.2			85	146.8			
	C	1068	296.7			80	168.4			
	A	504	140.0			75	94.0	185		
	B	840	233.3			84	124.9			
	C	1008	280.0			79	143.4			
	A	600	166.7			78	152.4			

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)


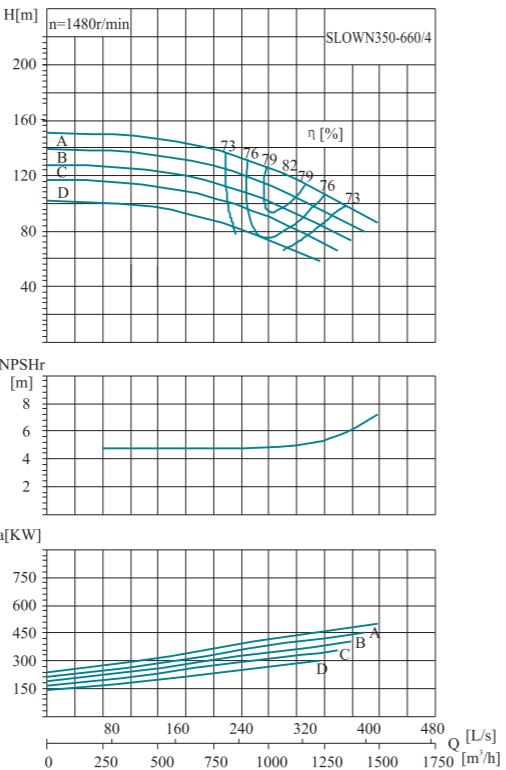
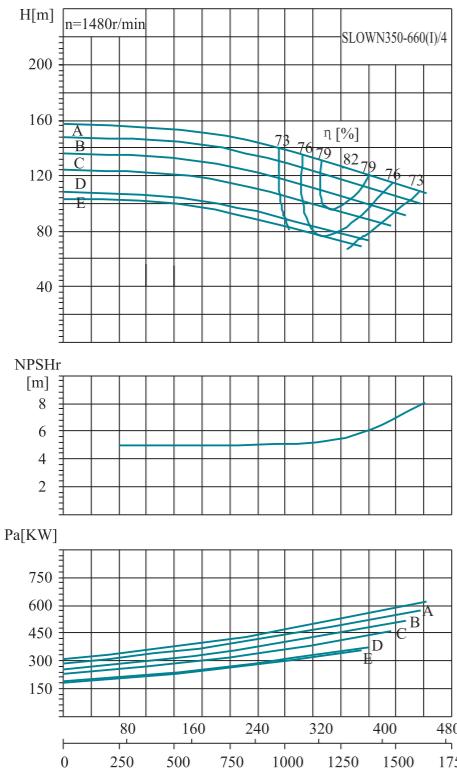
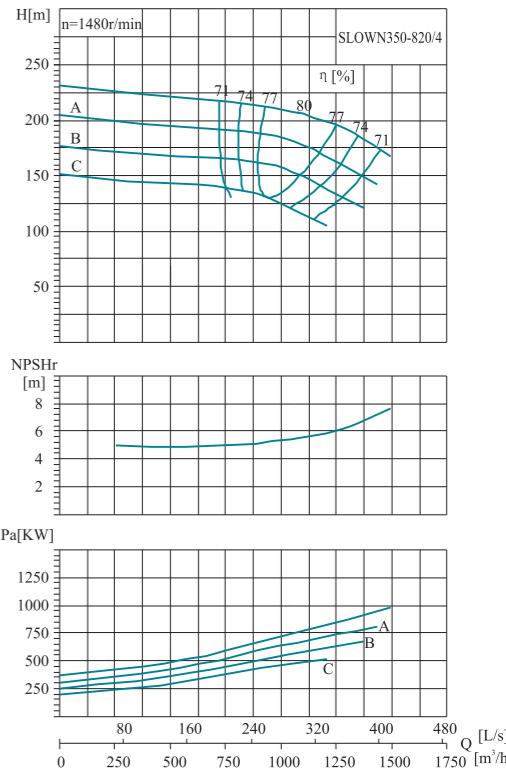
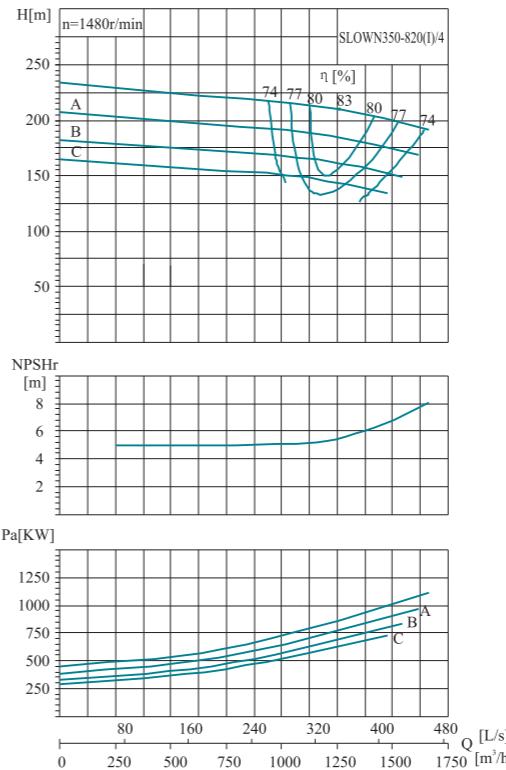
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-510(I)/4	756	210.0	86.2	5.2	1480	76	233.5	355	970	
	1260	350.0	77.0			85	310.7			
	1512	420.0	67.8			79	353.0			
	A	711	197.4			75	196.6			
	B	1184	329.0			84	261.1	315		
	C	1421	394.8			78	297.0			
	D	680	189.0			74	174.8			
	A	1134	315.0			83	232.0	280		
	B	1361	378.0			77	264.0			
	C	650	180.6			73	154.6	250		
	D	1084	301.0			82	204.9			
	A	1300	361.2			76	233.4	220		
	B	624	173.3			72	138.4			
	C	1040	288.8			81	183.1			
	D	1247	346.5			75	208.8			
SLOWN350-510/4	642	178.3	82.9	4.9	1480	76	190.6	315	970	
	1070	297.2	74.0			85	253.6			
	1284	356.7	65.1			79	288.1			
	A	610	169.4			74	167.8			
	B	1017	282.4			83	222.7	250		
	C	1220	338.8			77	253.4			
	D	578	160.5			73	144.6	220		
	A	963	267.5			82	191.6			
	B	1156	321.0			76	218.3			
	C	559	155.2			72	132.5	200		
	D	931	258.6			81	175.2			
	A	1117	310.3			75	199.8	185		
	B	530	147.1			71	114.6			
	C	883	245.2			80	151.3			
	D	1059	294.3			74	172.7			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

350


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-550(I)4	630	175.0	110.0	4.8	1480	73	258.4	400	990	
	1050	291.7	100.0			82	348.6			
	1260	350.0	89.0			79	386.4			
	A	586	162.8			71	213.7			
		977	271.3			80	287.4			
		1172	325.5			77	318.9			
	B	548	152.3	4.8	1480	69	180.0	355		
		914	253.8			78	241.3			
		1096	304.5			75	268.0			
	C	504	140.0			67	144.2			
		840	233.3			76	192.6			
		1008	280.0			73	214.1			
SLOWN350-550/4	606	168.3	100.4		4.8	73	227.0	355	990	
	1010	280.6	93.0			82	311.8			
	1212	336.7	82.8			79	345.7			
	A	567	157.5			71	190.2	315		
		945	262.5			80	260.5			
		1134	315.0			77	289.0			
	B	526	146.1	4.8	1480	69	156.3			
		877	243.5			78	213.3			
		1052	292.3			75	237.0			
	C	485	134.8			67	126.2	250		
		809	224.6			76	171.7			
		970	269.5			73	190.9			

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


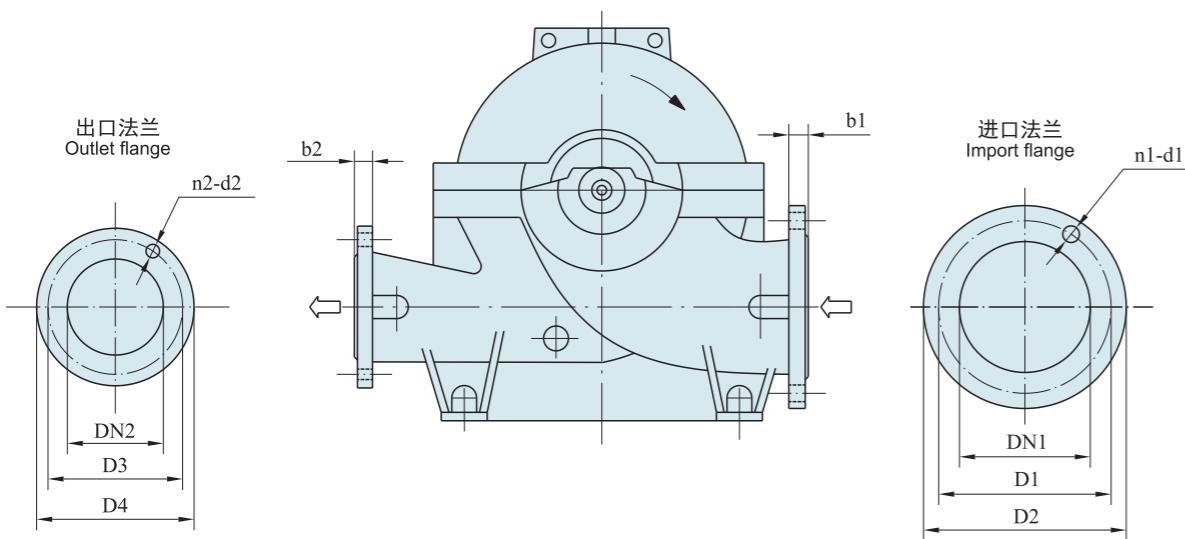
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN350-600(I)4	720	200.0	129.6	5.5	1480	74	343.3	560	1550	
	1200	333.3	120.0			83	472.3			
	1440	400.0	111.6			80	546.8			
	A	677	188.0			73	289.0	500		
		1128	313.3			82	397.1			
		1354	376.0			79	459.9			
	B	634	176.0	5.2	1480	71	243.8	450		
		1056	293.3			80	333.9			
		1267	352.0			77	387.2			
	C	605	168.0			69	218.2	400		
		1008	280.0			78	297.9			
		1210	336.0			75	345.7			
SLOWN350-600/4	630	175.0	119.9		1480	73	281.6	500	1550	
	1050	291.7	111.0			82	386.9			
	1260	350.0	103.2			79	448.2			
	A	592	164.5			72	237.2	400		
		987	274.2			81	325.3			
		1184	329.0			78	377.0			
	B	554	154.0	5.2	1480	70	200.2	355		
		924	256.7			79	273.7			
		1109	308.0			76	317.5			
	C	529	147.0			68	179.2	315		
		882	245.0			77	244.2			
		1058	294.0			74	283.6			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN350-660(I)/4	756	210.0	148.1	5.5	1480	73	417.4	710	1340
	1260	350.0	126.0			82	527.0		
	1663	462.0	105.8			77	622.3		
	733	203.7	139.3			72	386.2		
	1222	339.5	118.6		1480	81	487.0		
	1613	448.1	99.6			76	575.5		
	703	195.3	128.0			71	345.2		
	1172	325.5	109.0			80	434.5		
	1547	429.7	91.5		1480	75	513.9		
	673	186.9	117.3			70	306.8		
	1121	311.5	99.8			79	385.7		
	1480	411.2	83.8			74	456.5		
	627	174.3	102.0		400	69	252.5		
	1046	290.5	86.8			78	316.8		
	1380	383.5	72.9			73	375.3		
	612	170.1	97.1			67	241.7		
	1021	283.5	82.7		400	76	302.2		
	1347	374.2	69.4			71	358.7		
SLOWN350-660/4	642	178.3	142.8	4.9	1480	73	341.8	500	1340
	1070	297.2	121.0			82	429.8		
	1380	383.4	95.6			77	466.5		
	616	171.2	131.6			72	306.6		
	1027	285.3	111.5		1480	81	385.0		
	1325	368.1	88.1			76	418.1		
	591	164.1	120.8			71	273.7		
	984	273.4	102.4			80	343.1		
	1270	352.7	80.9		450	75	372.9		
	565	156.9	110.6			70	242.9		
	942	261.6	93.7			79	304.0		
	1215	337.4	74.0			74	330.8		
	526	146.2	96.0		400	68	202.3		
	877	243.7	81.4			77	252.4		
	1141	316.8	64.3			72	277.2		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m ³ /h)	(L/s)								
SLOWN350-820(I)/4	756	210.0	220.5	5.5	1480	74	613.2	1250	2000	
	1260	350.0	210.0			83	867.8			
	1663	462.0	191.1			78	1109.3			
	733	203.7	195.3			73	534.1	1000		
	1222	339.5	186.0		1480	82	754.7			
	1613	448.1	169.3			77	965.4			
	703	195.3	172.2</td							

SLOWN型泵法兰连接尺寸 Flange connection size



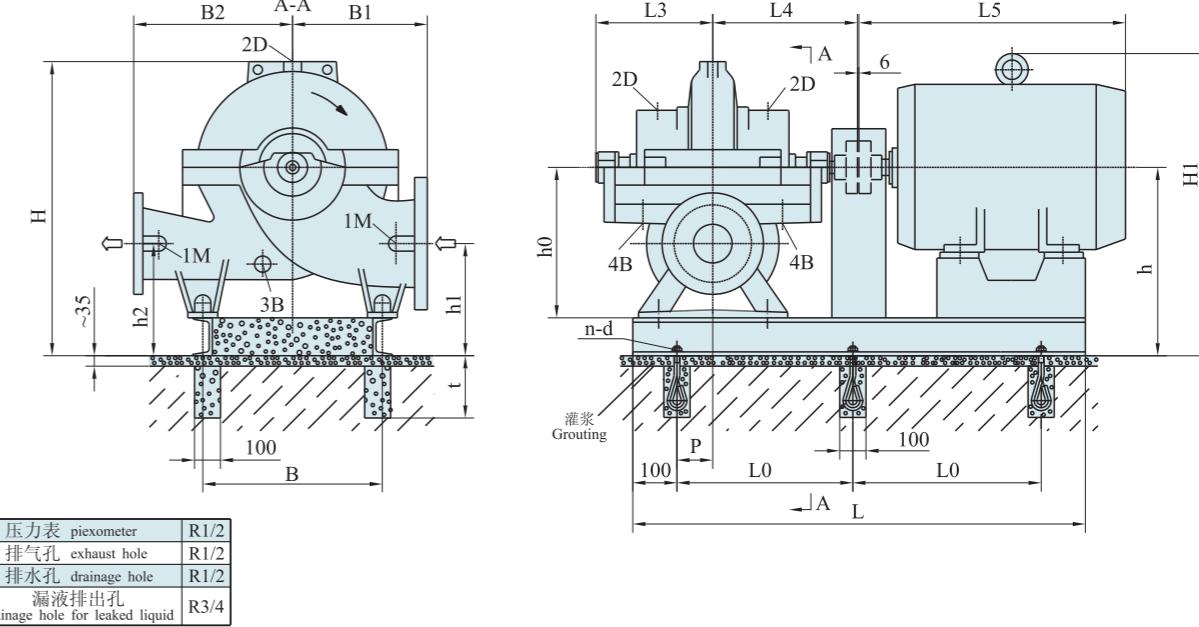
350

泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange							
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2	
350-290	350	1.0	460	505	16-Φ23	30	350	1.0	460	505	16-Φ23	30	
350-320		1.6	470	520	16-Φ28	36	300	1.6	410	460	12-Φ28	36	
350-340		1.0	460	505	16-Φ23	30		1.0	400	445	12-Φ23	28	
350-350													
350-390								1.6	355	405	12-Φ28	32	
350-400													
350-480													
350-510						250	1.0	350	395	12-Φ23	28		
350-550													
350-600		1.6	470	520	16-Φ28	36	200	1.6	355	405	12-Φ28	32	
350-660													
350-820		1.6	470	520	16-Φ28	36	250	2.5	370	425	12-Φ31	38	

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)

SLOWN型泵安装尺寸 Installation dimensions -

转向：顺时针 Rotating direction: CW

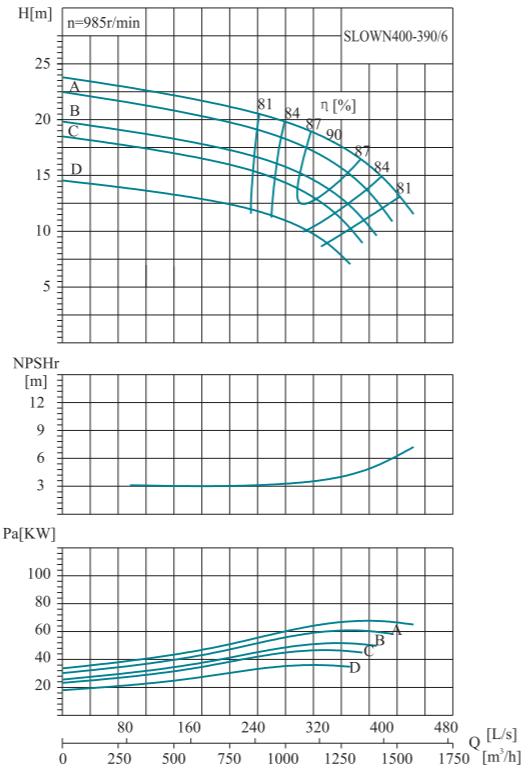
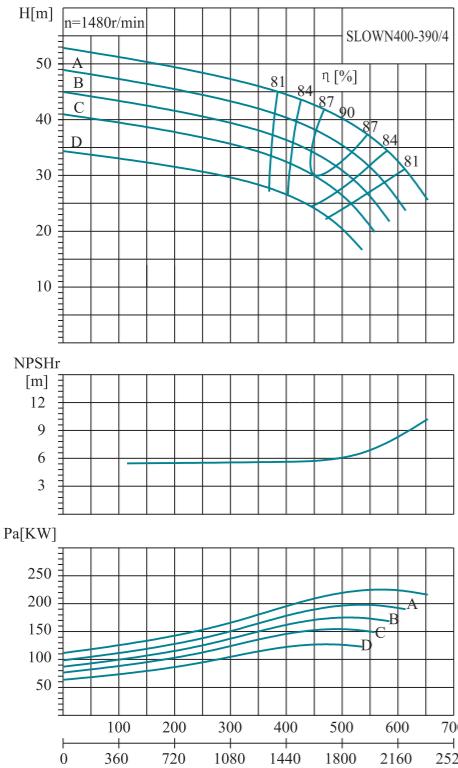
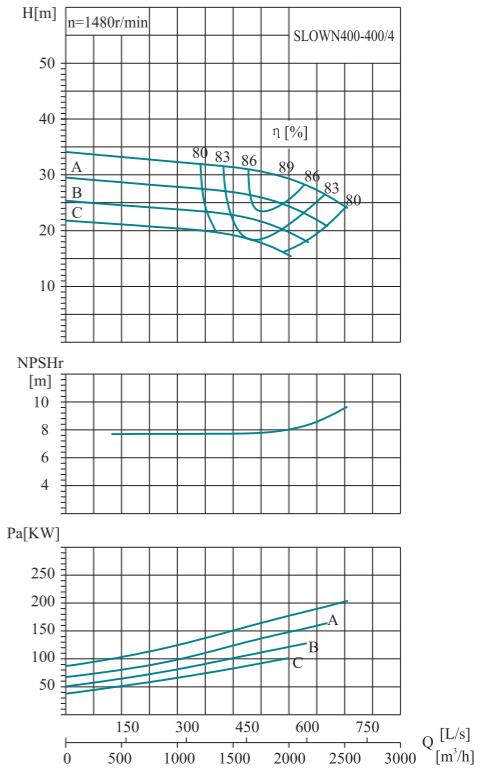
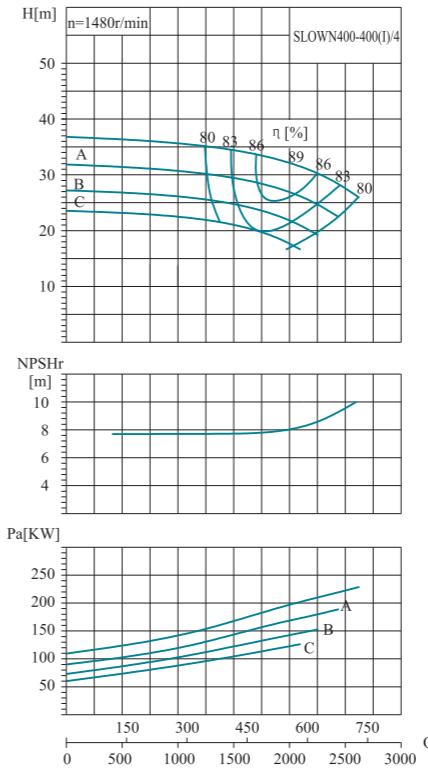


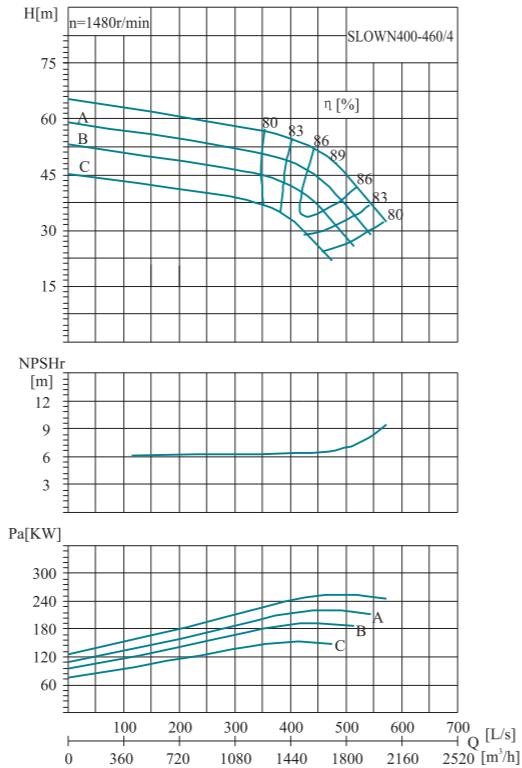
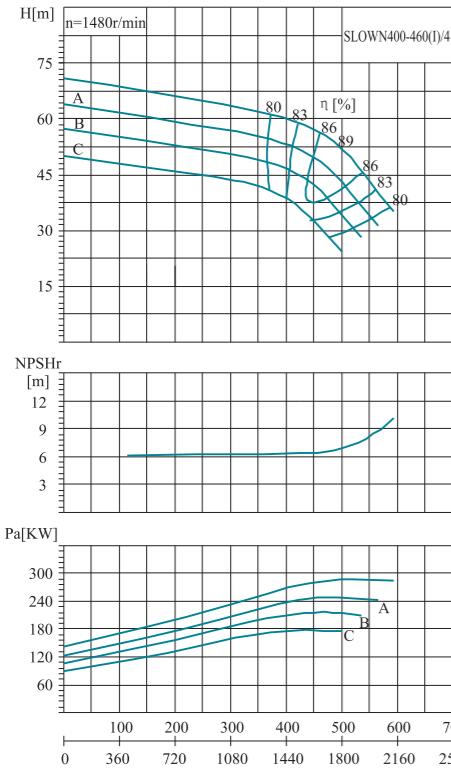
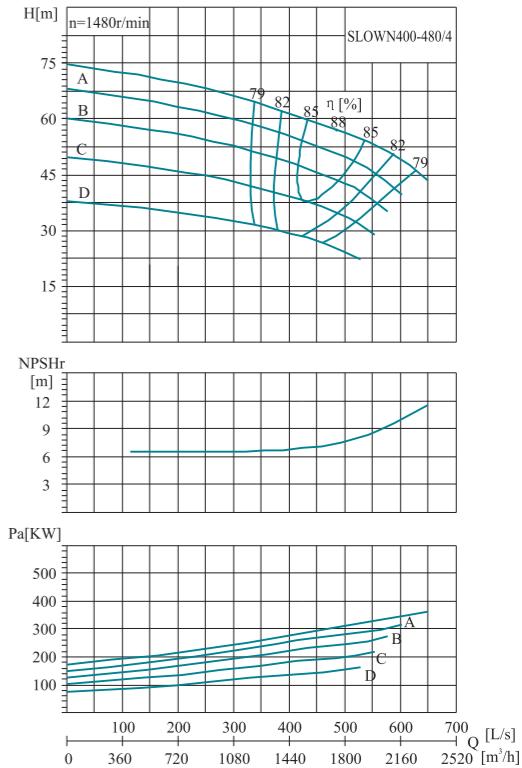
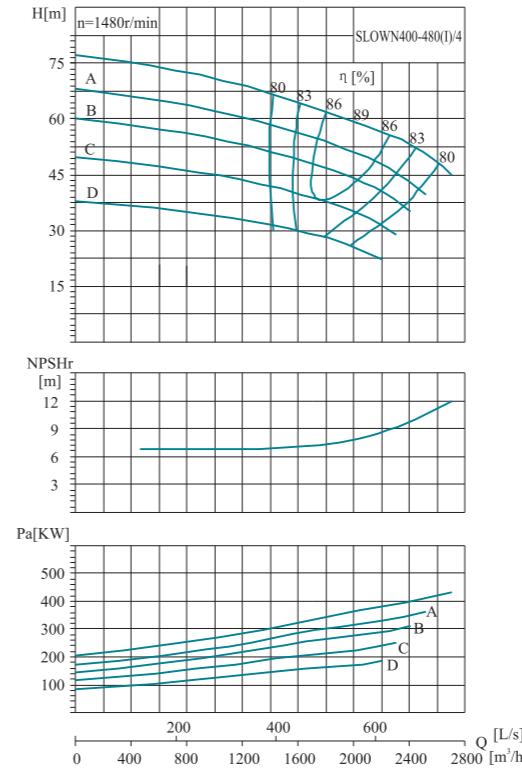
350

泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
350-290/4	YE2-225M-4	45	584	584	600	1260	620	800	490	490	1155	1550	675	486	570	200	845	450	6-M20×400	314	240
	YE2-250M-4	55									1185	1620	710							930	
	YE2-280S-4	75									1218	1670	735							981	
350-320/4	YE2-250M-4	55	550	500	700	1430	630	810	510	510	1135	1620	710	464	655	150	930	450	6-M20×400	406	250
	YE2-280S-4	75									1170	1690	745							981	
	YE2-280M-4	90									1170	1750	775							1050	
350-320/6	YE2-200L-6	18.5-22	550	500	700	1430	630	810	510	510	1135	1530	665	464	655	150	775	450	6-M20×400	226	210
	YE2-225M-6	30									1165	1590	695							820	
350-340/4	YE2-280S-4	75	580	460	590	1240	620	800	510	500	1220	1755	720	517	642	150	1215	450	6-M20×400	806	260
	YE2-280M-4	90									1220	1815	750							1050	
	YE2-315S-4	110									1370	1855	800							1215	
	YE2-315M-4	132									1370	1910	850							1325	
350-350/4	YE2-280S-4	75	580	460	600	1240	620	800	510	510	1218	1710	755	494	609	200	1215	450	6-M20×400	806	260
	YE2-280M-4	90									1218	1759.5	780							1050	
	YE2-315S-4	110									1370	1820	810							1215	
	YE2-315M-4	132									1370	1910	855							1325	
	YE2-315L-4	160									1370	1930	865							1325	
350-350/6	YE2-200L-6	22	580	460	600	1240	620	800	510	510	1125	1530	665	494	609	200	775	450	6-M20×400	226	190
	YE2-225M-6	30									1155	1590	695							820	
	YE2-250M-6	37									1185	1660	730							930	
	YE2-280S-6	45									1218	1710	755							981	

SLOWN型泵安装尺寸 Installation dimensions

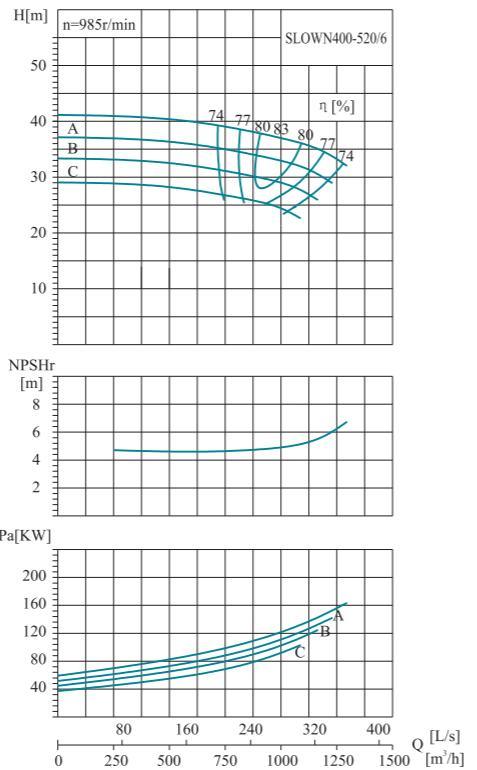
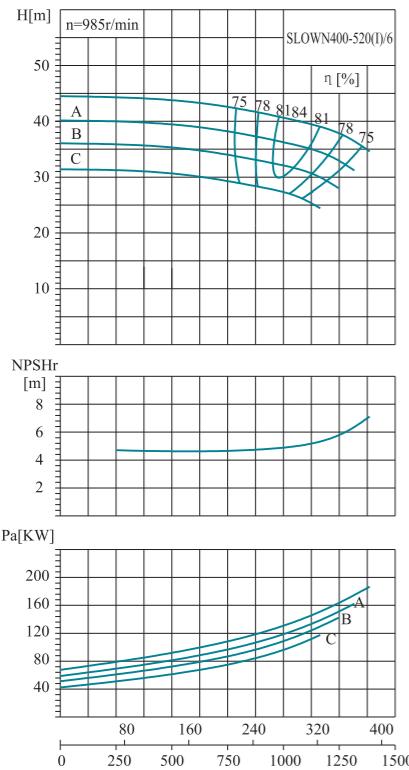
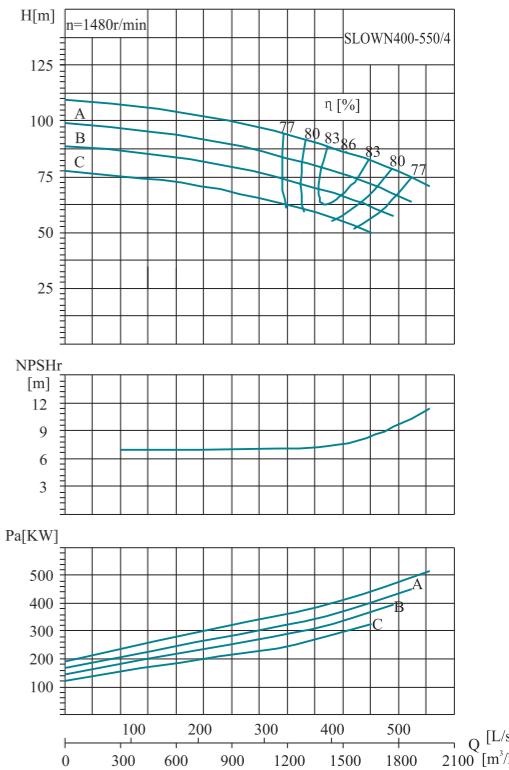
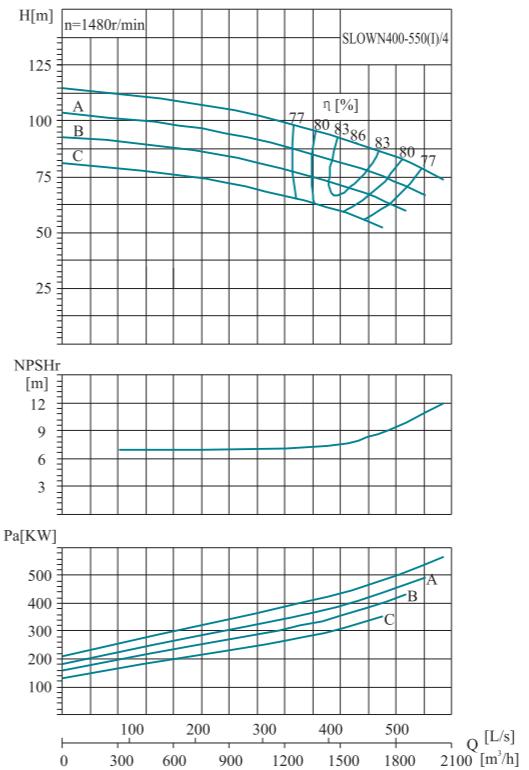
泵型号 Model	电机型号 Motor Model	电机功率 Power (KW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
350-390/4	YE2-315S-4	110	550	470	650	1224	690	870	530	530	1440	2080	940	558	667	400	1215	6-M24 ×500	898	300	
	YE2-315M-4	132																	956	310	
	YE2-315L-4	160-200																	1212		
350-390/6	YE2-200L-6	22	550	470	560	1224	690	870	530	530	1195	1814	805	558	667	400	775	6-M24 ×500	226	240	
	YE2-225M-6	30																	292		
	YE2-250M-6	37																	364		
	YE2-280S-6	45																	472		
	YE2-280M-6	55																	512	250	
350-400/4	YE2-315M-4	132	570	510	600	1300	620	800	500	500	1370	1960	880	513	655	210	1325	6-M20 ×400	956	240	
	YE2-315L-4	160-200																	1212		
	YE2-355M-4	220																	1628	260	
350-400/6	YE2-250M-6	37	570	510	600	1300	620	800	500	500	1185	1710	755	513	655	210	930	6-M20 ×400	364	190	
	YE2-280S-6	45																	472		
	YE2-280M-6	55																	512		
	YE2-315S-6	75																	806		
350-480/4	YE2-315L-4	160-200	550	550	700	1275	600	800	500	500	1370	2030	915	515	730	210	1325	6-M20 ×400	1212	310	
	YE2-355M-4	220-250																	1628	320	
	YE2-355L-4	280																	1818		
350-510/4	YE2-315L-4	160-200	650	600	600	1320	620	820	540	470	1390	2060	930	554	725	210	1325	6-M20 ×400	1212	240	
	YE2-355M-4	220-250																	1628	280	
	YE2-355L-4	280-315																	1818		
	Y400-4/6KV	355																	2620	450	
350-550/4	YE2-355M-4	220-250	650	550	700	1275	630	830	530	480	1540	2166	620	494	655	210	1525	8-M24 ×500	1628	352	
	YE2-355L-4	280-315																	1818		
	YKK400-4/6KV	355-400																	2650	525	
350-600/4	YE2-355L-4	315	650	550	700	1370	650	850	475	475	1540	2350	680	624	839	210	1525	8-M24 ×500	1818	380	
	Y400-4/6KV	355-560																	3060	580	
350-660/4	YE2-355L-4	315	660	550	700	1410	620	820	490	410	1530	2220	670	580	760	200	1525	8-M24 ×500	1818	390	
	Y400-4/6KV	355-560																	3010	630	
	Y450-4/6KV	630-710																			

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


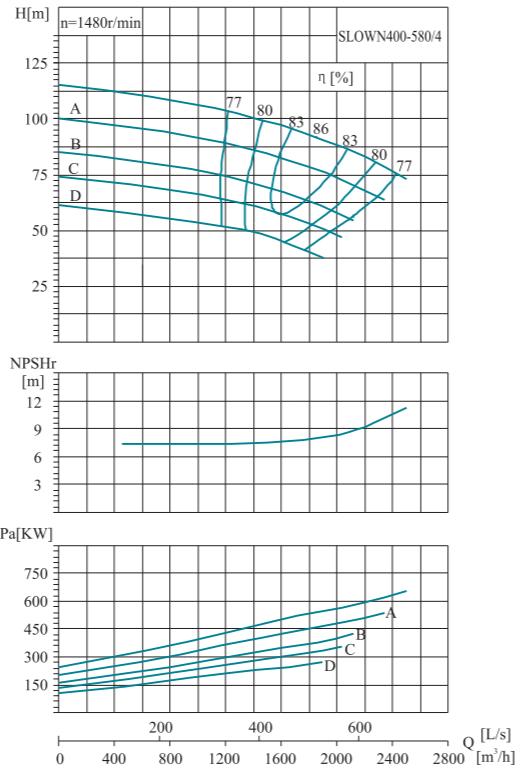
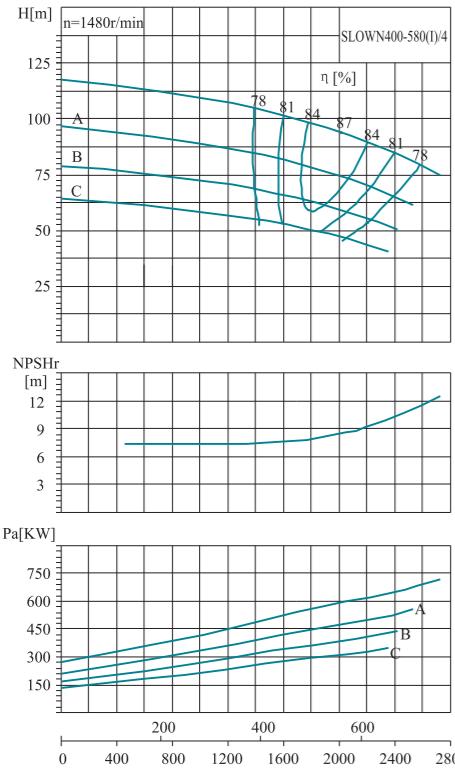
型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
		(m ³ /h)	(L/s)								
SLOWN400-460(I)/4	A	1080	300.0	63.4	6.5	1480	80	233.1	315	1080	
		1800	500.0	52.0			89	286.3			
		1980	550.0	43.2			82	283.7			
		1026	285.0	57.3			79	202.4			
	B	1710	475.0	46.9			88	248.2	280		
		1881	522.5	39.0			81	246.2			
		972	270.0	51.4			77	176.6			
		1620	450.0	42.1			86	216.0			
	C	1782	495.0	35.0			79	214.7	250		
		907	252.0	44.8			76	145.5			
		1512	420.0	36.7			85	177.7			
		1663	462.0	30.5			78	176.8			
SLOWN400-460/4	A	1041	289.2	58.6	6.5	1480	80	207.4	280	1080	
		1735	481.9	48.0			89	254.7			
		1909	530.1	39.8			82	252.4			
		989	274.7	52.9			79	180.1			
	B	1648	457.8	43.3			88	220.9	250		
		1813	503.6	36.0			81	219.1			
		937	260.3	47.4			77	157.1			
		1562	433.8	38.9			86	192.2			
	C	1718	477.1	32.3			79	191.0			
		864	240.0	40.3			76	124.9	220		
		1440	400.0	33.1			85	152.5			
		1584	440.0	27.4			78	151.7			

型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
		(m ³ /h)	(L/s)								
SLOWN400-480(I)/4	A	1212	336.7	69.0	7.9	1480	80	284.7	450	1100	
		2020	561.1	59.0			89	364.5			
		2505	695.8	51.0			85	409.4			
		1164	323.2	60.8			79	243.9			
	B	1939	538.7	52.0			88	311.9	315	1100	
		2327	646.4	45.0			84	339.2			
		1115	309.7	53.8			78	209.4			
		1858	516.2	46.0			87	267.5			
	C	2230	619.5	39.8			83	291.0			
		1067	296.3	44.5			77	167.6	250		
		1778	493.8	38.0			86	213.8			
		2133	592.5	32.9			82	232.8			
	D	1018	282.8	33.9			76	123.7	185		
		1697	471.3	29.0			85	157.6			
		2036	565.6	25.1			81	171.7			
		1047	290.8	66.7			79	240.6			
SLOWN400-480/4	A	1745	484.7	57.0	7.5	1480	88	307.7	400	1100	
		2164	601.1	49.3			84	345.7			
		1005	279.2	60.8			78	213.4			
		1675	465.3	52.0			87	272.6			
	B	2010	558.4	45.0			83	296.6	280	1100	
		963	267.6	53.8			77	183.3			
		1605	445.9	46.0			86	233.8			
		1926	535.1	39.8			82	254.5			
	C	921	255.9	44.5			76	146.7	220	1100	
		1536	426.6	38.0			85	186.9			

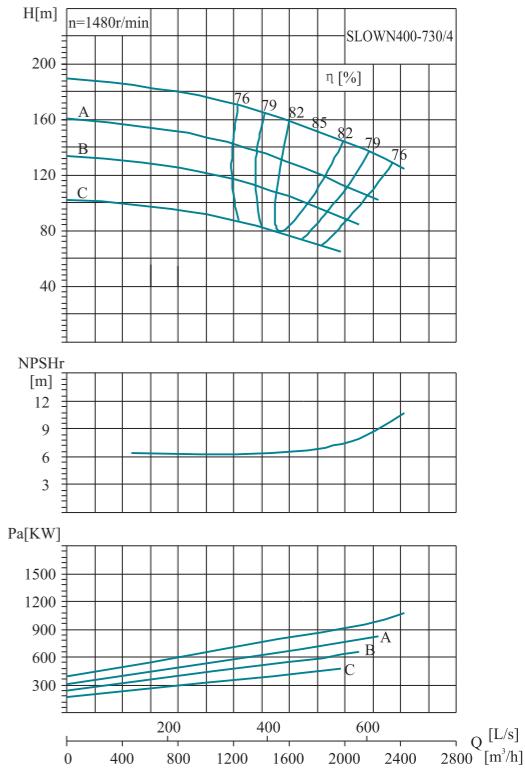
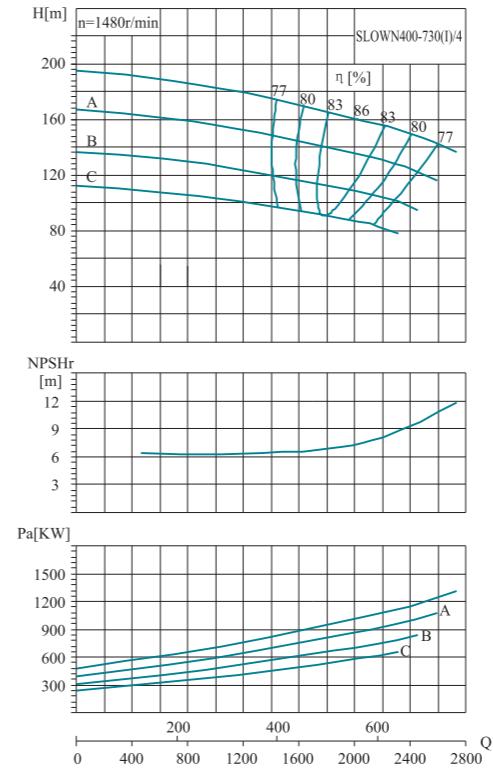
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN400-520(I)/6	642	178.3	43.2	4.9	985	75	100.7	185	1800
	1070	297.2	40.0			84	138.7		
	1284	356.7	37.2			77	168.9		
	610	169.4	39.0			74	87.5		
	1017	282.4	36.1			83	120.4		
	1220	338.8	33.6			76	146.7		
	578	160.5	35.0	4.8	985	72	76.4	160	1800
	963	267.5	32.4			81	104.9		
	1156	321.0	30.1			74	128.1		
	539	149.8	30.5			71	63.0		
	899	249.7	28.2			80	86.3		
	1079	299.6	26.2			73	105.6		
SLOWN400-520/6	600	166.7	40.0			74	88.2	132	1800
	1000	277.8	37.0			83	121.4		
	1200	333.3	34.4			76	147.9		
	570	158.3	36.1			73	76.7		
	950	263.9	33.4			82	105.3		
	1140	316.7	31.1			75	128.5		
	540	150.0	32.4	4.8	985	71	67.0	110	1800
	900	250.0	30.0			80	91.8		
	1080	300.0	27.9			73	112.3		
	504	140.0	28.2			70	55.3		
	840	233.3	26.1			79	75.6		
	1008	280.0	24.3			72	92.5		

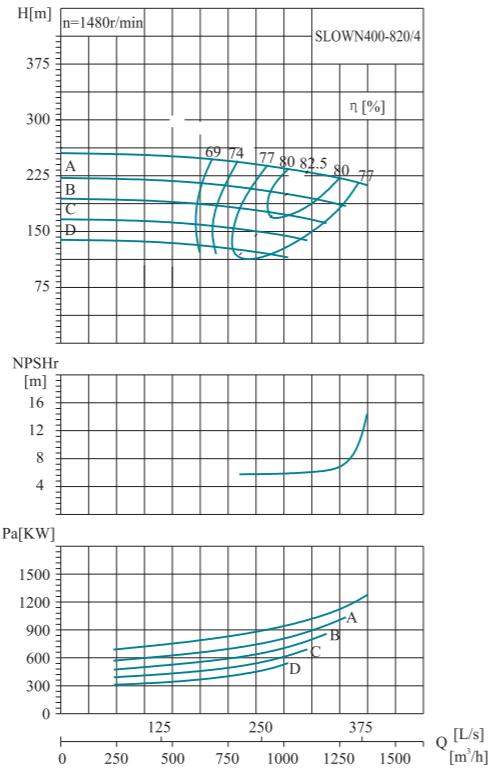
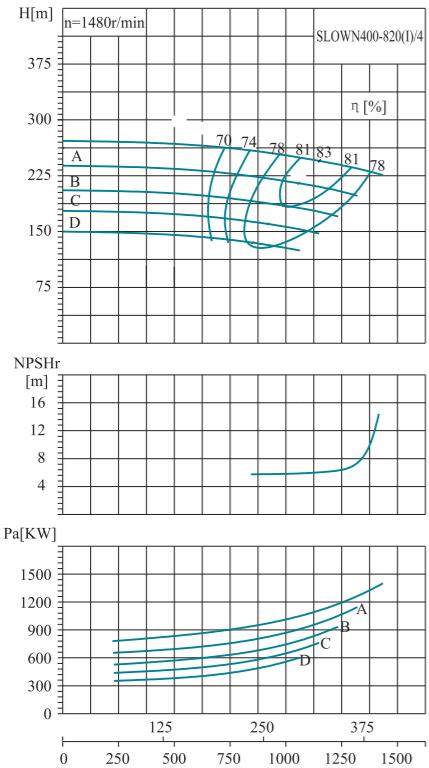
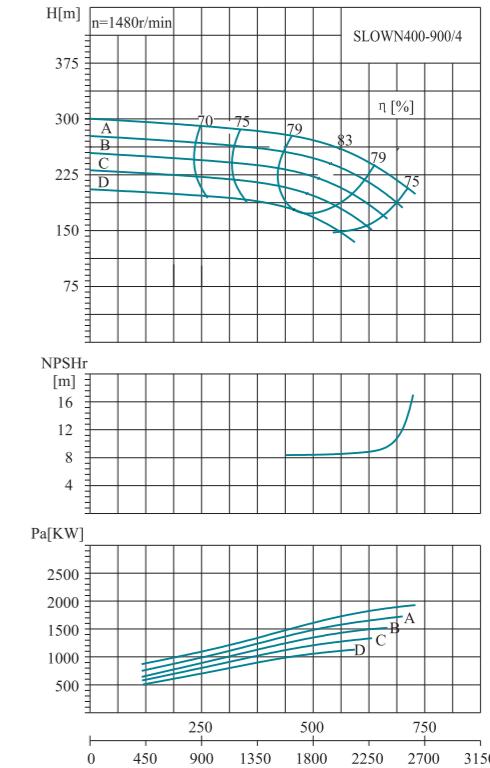
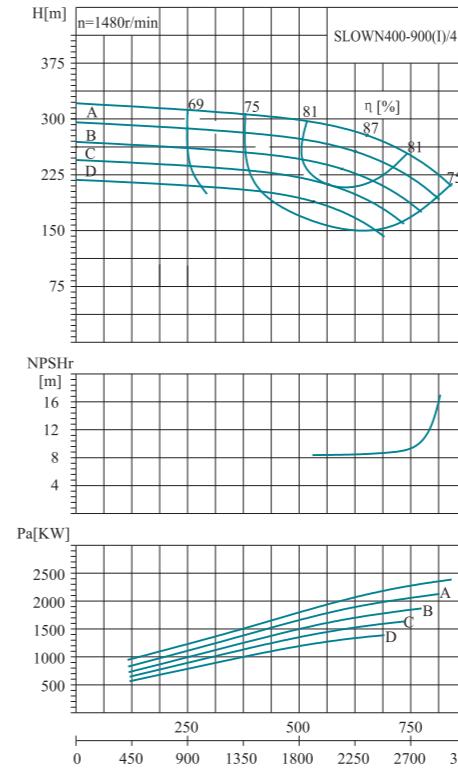
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN400-550(I)/4	954	265.0	104.4	7.9	1480	77	352.1	560	1450
	1590	441.7	90.0			86	453.0		
	1908	530.0	80.1			79	526.6		
	906	251.8	94.2			76	305.9		
	1511	419.6	81.2			85	392.9		
	1813	503.5	72.3			78	457.3		
	859	238.5	84.6	7.8	1480	74	267.1	450	1450
	1431	397.5	72.9			83	342.1		
	1717	477.0	64.9			76	399.1		
	801	222.6	73.7			73	220.1		
	1336	371.0	63.5			82	281.6		
	1603	445.2	56.5			75	328.8		
SLOWN400-550/4	912	253.3	99.8		1480	77	321.7	500	1450
	1520	422.2	86.0			86	413.8		
	1824	506.7	76.5			79	481.1		
	866	240.7	90.0			76	279.4		
	1444	401.1	77.6			85	358.9		
	1733	481.3	69.1			78	417.7		

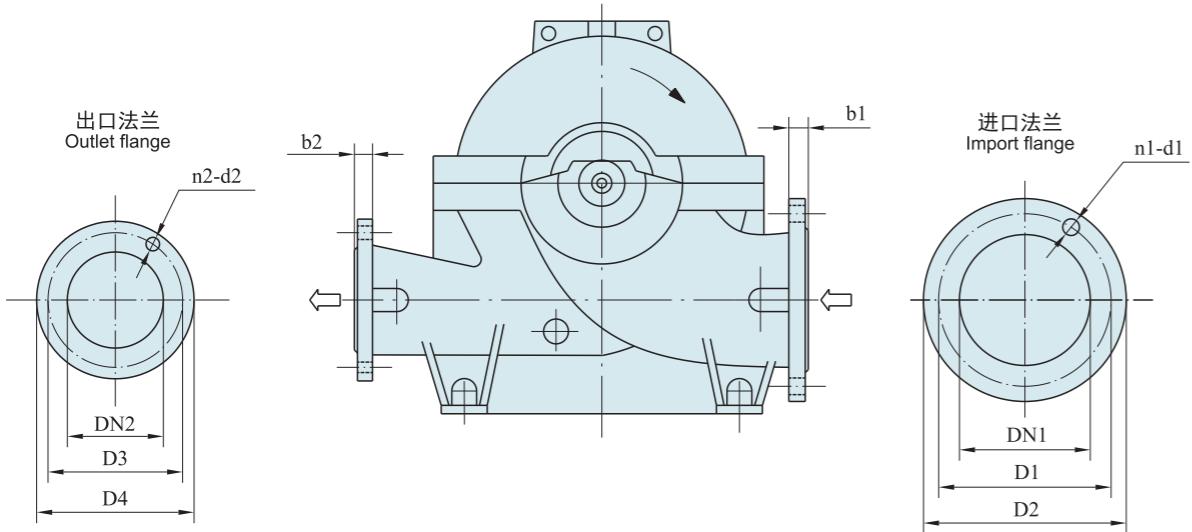
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN400-580(I)/4	1212	336.7	107.2	8.5	1480	78	453.3	710	1640
	2020	561.1	94.0			87	594.1		
	2525	701.4	81.3			83	673.4		
	1127	313.1	87.8			77	349.8		
	1879	521.8	77.0		560	86	457.9	560	1638
	2348	652.3	66.6			82	519.2		
	1076	299.0	71.8			76	276.9		
	1794	498.3	63.0			85	361.9		
	2242	622.8	54.5		450	81	410.6	450	1636
	1046	290.5	58.1			75	220.7		
	1743	484.2	51.0			84	288.1		
	2179	605.3	44.1			80	327.1		
SLOWN400-580/4	1110	308.3	104.9		1480	77	411.6	630	1640
	1850	513.9	92.0			86	538.7		
	2313	642.4	79.6			82	610.9		
	1039	288.6	91.2			76	339.4		
	1732	481.0	80.0		500	85	443.7	500	1638
	2165	601.3	69.2			81	503.4		
	944	262.1	77.5			75	265.5		
	1573	436.8	68.0			84	346.5		
	1966	546.0	58.8		400	80	393.4	400	1636
	904	251.0	67.3			74	223.6		
	1506	418.3	59.0			83	291.4		
	1882	522.9	51.0			79	331.0		
	877	243.6	54.7		355	73	178.9	355	1634
	1462	406.0	48.0			82	232.9		
	1754	487.2	41.5			78	254.1		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN400-730(I)/4	1212	336.7	179.2	6.9	1480	77	767.8	1250	1850
	2020	561.1	160.0			86	1023.0		
	2525	701.4	145.6			83	1205.8		
	1151	319.8	153.4			76	632.8	1000	1845
	1919	533.1	137.0		500	85	842.0		
	2399	666.3	124.7			82	992.8		
	1091	303.0	125.4			75	496.6	800	1840
	1818	505.0	112.0			84	659.9		
	2273	631.3	101.9		355	81	778.4		
	1028	285.5	103.0			74	389.6	630	1835
	1713	475.8	92.0			83	516.9		
	2141	594.8	83.7			80	610.0		
SLOWN400-730/4	1080	300.0	174.0	6.9	1480	76	673.1	1120	1850
	1800	500.0	150.0			85	864.7		
	2250	625.0	133.5			82	997.2		
	994	276.0	147.3			75	531.3	800	1845
	1656	460.0	127.0		280	84	681.6		
	2070	575.0	109.2			81	759.8		
	934	259.5	123.0			74	422.6	630	1840
	1557	432.5	106.0			83	541.3		
	1946	540.6	91.2		1640	80	603.7		
	875	243.0	94.0			73	306.5	450	1835
	1458	405.0	81.0			82	392.1		
	1823	506.3	69.7			82	437.5		

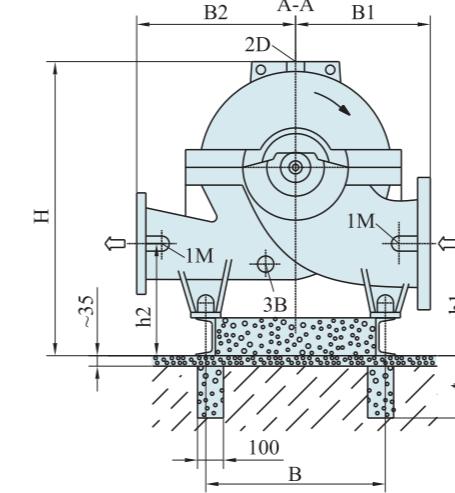
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


SLOWN型泵法兰连接尺寸 Flange connection size


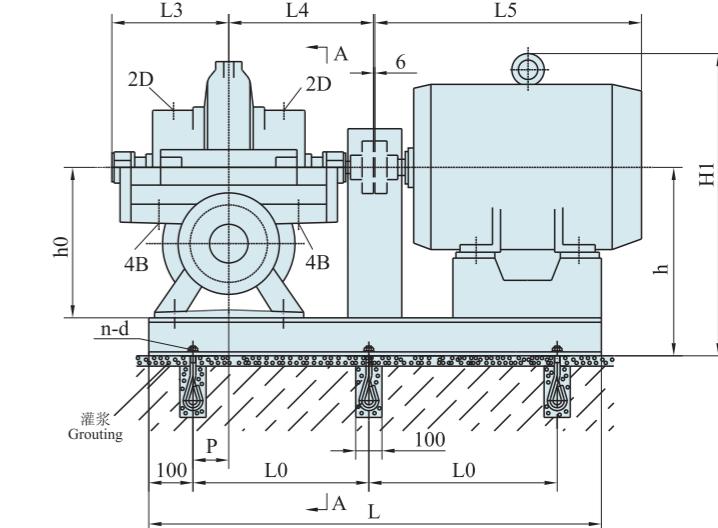
400

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵安装尺寸 Installation dimensions

转向: 顺时针 Rotating direction: CW



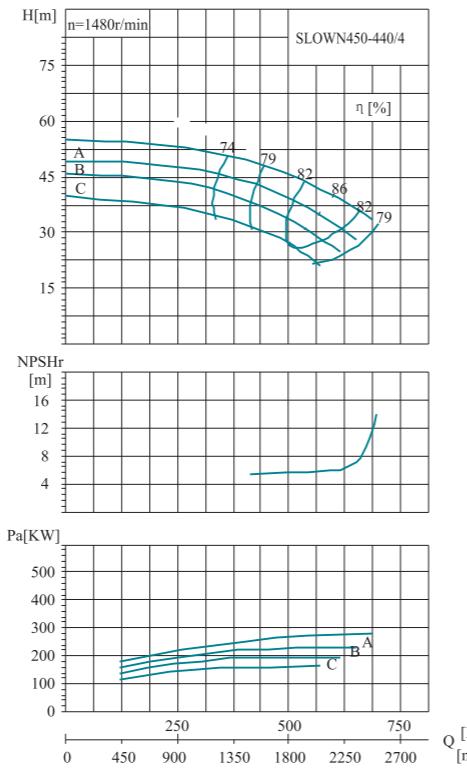
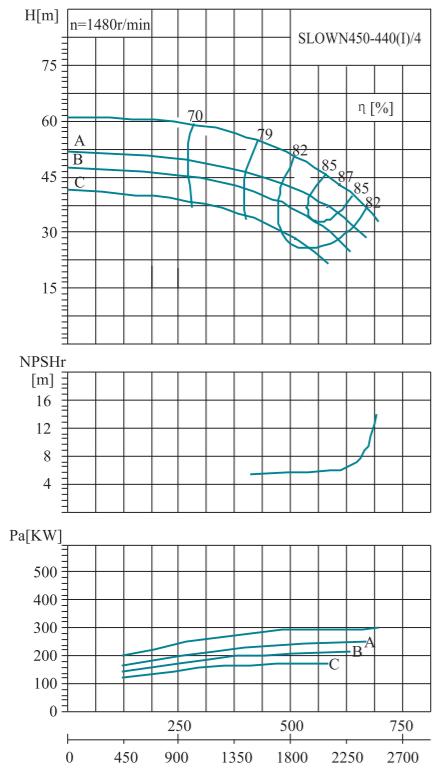
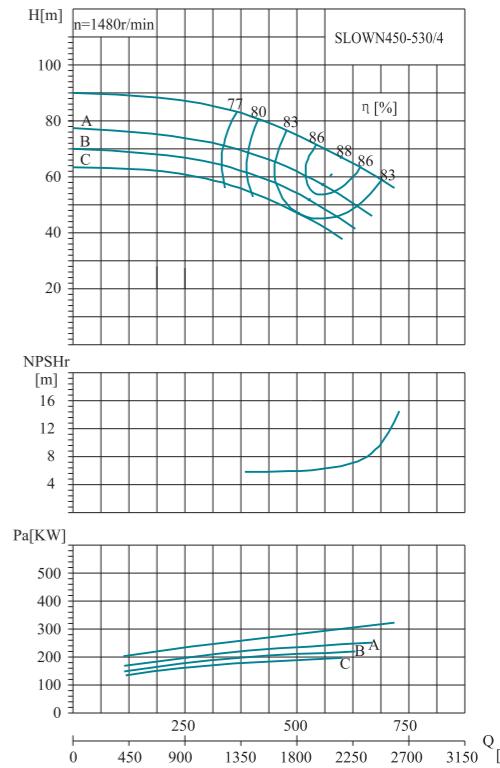
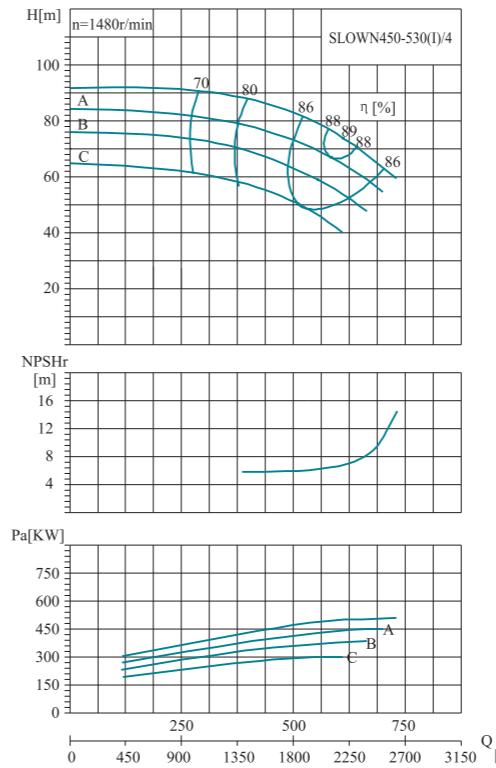
1M	压力表 piezometer	R1/2
2D	排气孔 exhaust hole	R1/2
3B	排水孔 drainage hole	R1/2
4B	漏液排出孔 for leaked liquid	R3/4



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泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange						
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2
400-380	400	1.6	525	580	16-Φ31	38	350	1.6	470	520	16-Φ28	36
400-390		1.0	515	565	16-Φ28	32		1.0	460	505	16-Φ23	30
400-400		300	1.0	460	505	16-Φ23	30	YE2-280S-6	45	400-390/6	YE2-280M-6	55
400-460								YE2-315S-6	75	YE2-315M-6	90	
400-480								YE2-315M-4	132	400-400/4	YE2-315L-4	160-200
400-520		350	1.0	400	445	12-Φ23	28	YE2-355M-4	220-250	400-460/4	YE2-315L-4	160-200
400-550								YE2-315L-4	160-200	400-480/4	YE2-355M-4	220-250
400-580								YE2-355M-4	280-315	400-520/4	YE2-315L-4	110-132
400-730	300	1.6	470	520	16-Φ28	36	YE2-315L-4	185-200	400-550/4	YE2-355M-4	355-560	
400-820							YE2-355M-4	220-250	400-580/4	YE2-355L-4	280-315	
400-900							YE2-355L-4	280-315	400-730/4	YE400-4/6KV	355-450	

泵型号 Model	电机型号 Motor Model	电机功率 Power (KW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
400-380/4	YE2-315S-4	110	650	550	700	1415	670	870	520	520	1440	1955	875	515	730	210	1215	450	6-M20×400	898	310
	YE2-315M-4	132									1440	2010	900				1325		1212	330	
	YE2-315L-4	160-200									1440	2065	915				1325		1212	310	
400-390/4	YE2-315L-4	160-200	610	520	600	1450	700	900	540	540	1470	1950	875	604	775	170	1325	550	6-M24×500	1130	320
	YE2-355M-4	220-250									1610	2020	605				1525		8-M24×500	1890	320
	YE2-280S-6	45									1300	1720	760				980		6-M24×500	546	290
400-390/6	YE2-280M-6	55	610	520	600	1450	700	900	540	540	1300	1770	785	604	775	170	1035	450	6-M24×500	660	300
	YE2-315S-6	75									1450	1840	820				1215		6-M24×500	990	300
	YE2-315M-6	90									1450	1950	875				1325		6-M24×500	1080	310
400-400/4	YE2-315L-4	132	650	550	700	1435	700	900	550	550	1480	1950	875	585	725	210	1325	550	6-M24×500	956	310
	YE2-315L-4	160-200									1480	1950	875				1212		6-M24×500	1890	320
	YE2-355M-4	220-250									1610	2075	940				1525		6-M24×500	1130	330
400-460/4	YE2-315L-4	160-200	605	580	700	1350	670	870	535	470	1440	2165	655	555	725	330	1325	550	8-M24×500	1130	330
	YE2-355M-4	220-250									1580	2235	680				1525		8-M24×500	1890	340
	YE2-355L-4	280-315									1580	2370	720				1525		8-M24×500	2180	340
400-480/4	YE2-315L-4	185-200	650	500	700	1350	670	870	520	505	1440	2130	645								

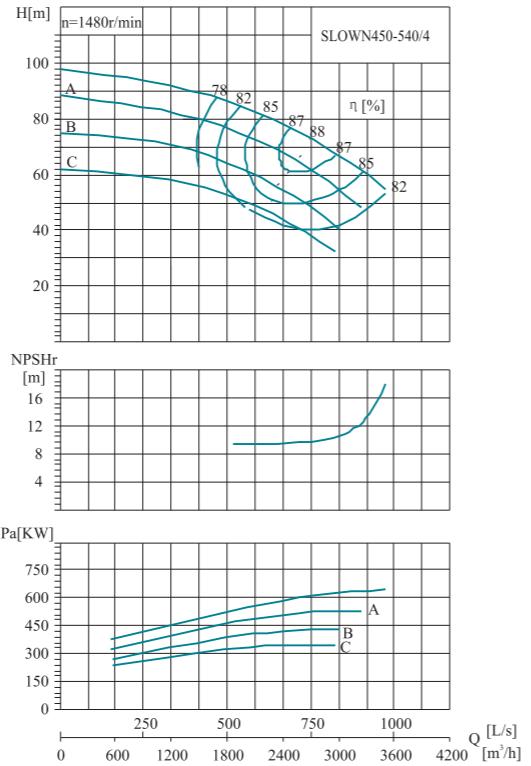
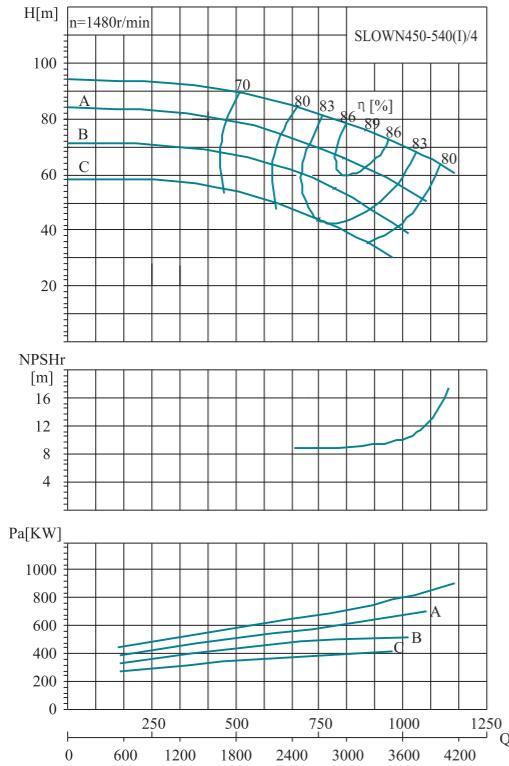
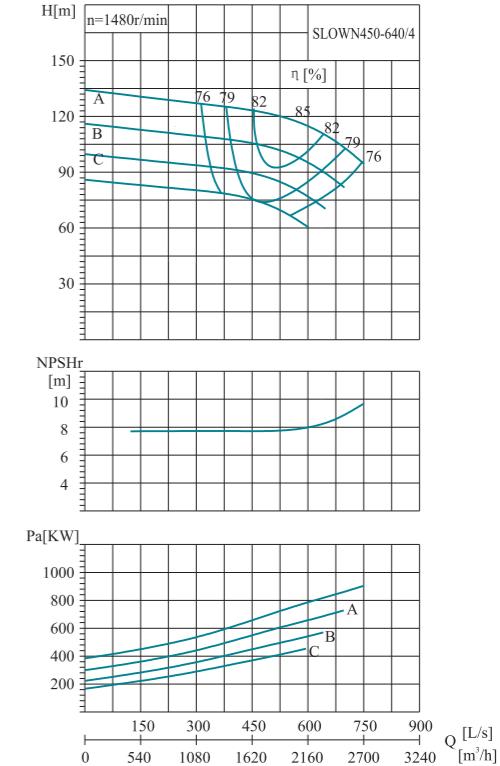
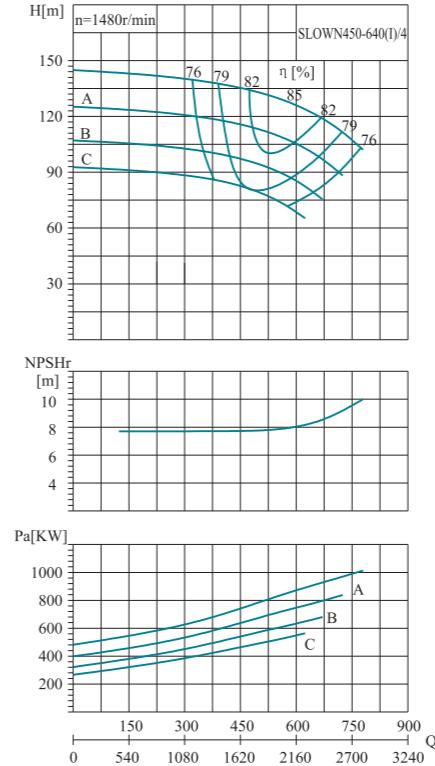
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


450

450

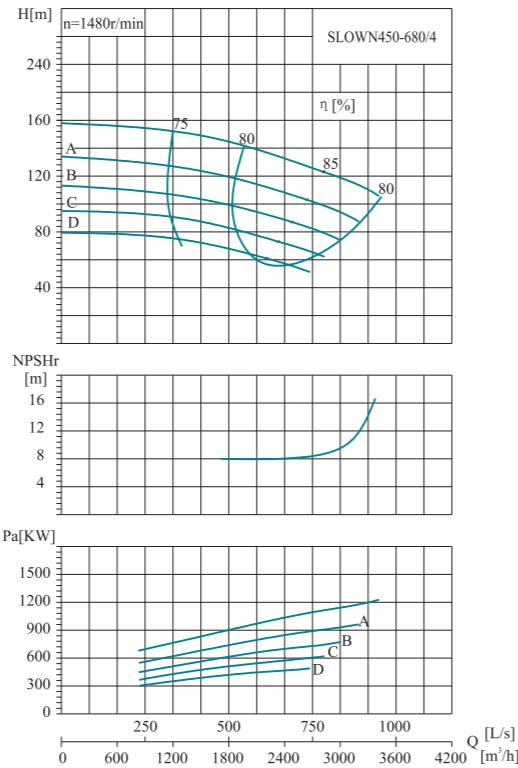
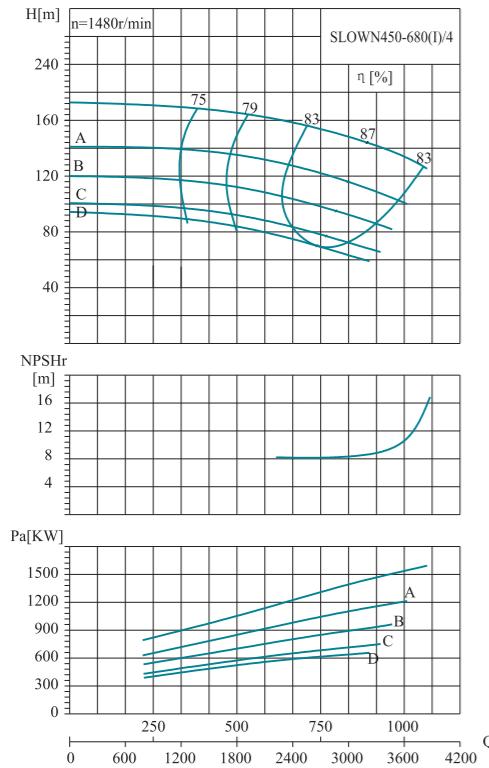
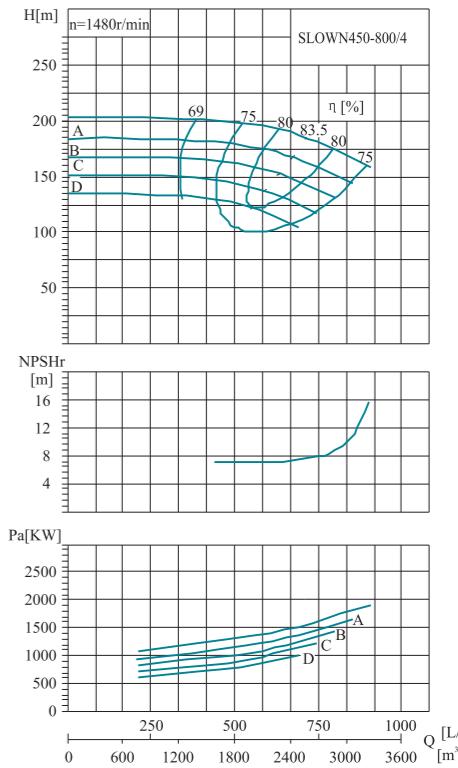
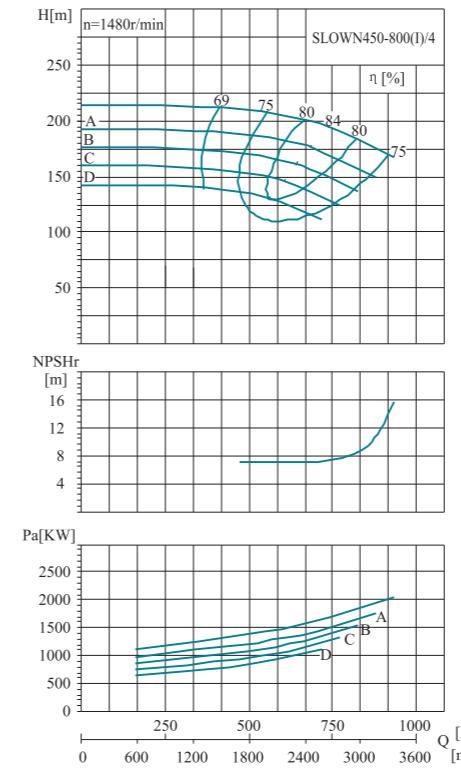
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN450-440(I)/4	1430.0	397.2	56.0	6	1480	77	283.1	355	1350
	2200.0	611.1	43.0			87	296.0		
	2420.0	672.2	36.5			82	293.2		
	1368.9	380.3	47.0			76	230.5	280	1348
	2106.0	585.0	37.0			86	246.7		
	2316.6	643.5	32.0			81	249.1		
	1298.7	360.8	43.0			75	202.7	250	1346
	1998.0	555.0	33.0			85	211.2		
	2197.8	610.5	29.0			80	216.9		
	1193.4	331.5	37.0			73	164.7	200	1344
	1836.0	510.0	28.5			83	171.6		
	2019.6	561.0	24.0			78	169.2		
SLOWN450-440/4	1404.0	390.0	50.0	6	1480	76	251.4	315	1350
	2160.0	600.0	40.0			86	273.5		
	2376.0	660.0	36.0			82	284.0		
	1332.5	370.1	45.0			75	217.6	280	1348
	2050.0	569.4	35.0			85	229.8		
	2255.0	626.4	30.5			81	231.1		
	1254.5	348.5	41.0			74	189.2	250	1346
	1930.0	536.1	31.0			84	193.9		
	2123.0	589.7	27.0			80	195.1		
	1170.0	325.0	35.0			72	154.8	200	1344
	1800.0	500.0	27.0			82	161.3		
	1980.0	550.0	23.0			78	158.9		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN450-530(I)/4	1430.0	397.2	88.0	6.5	1480	80	428.2	630	1400
	2200.0	611.1	74.0			89	498.0		
	2530.0	702.8	63.0			86	504.5		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN450-540(I)/4	1920.0	533.3	88.9	9.5	1480	78	595.8	900	1730
	3200.0	888.9	76			89	743.9		
	4000.0	1111.1	63.8			80	868.9		
	1776.0	493.3	79.2			76	503.8	710	1728
	2960.0	822.2	66			87	611.3		
	3700.0	1027.8	53.5			78	690.3		
	1716.0	476.7	67.7			74	427.0	560	1726
	2860.0	794.4	55			85	503.8		
	3517.8	977.2	41.3			76	519.8		
	1614.0	448.3	55.4			72	338.3	450	1724
	2690.0	747.2	44			83	388.2		
	3362.5	934.0	33.4			74	413.6		
SLOWN450-540/4	1620.0	450.0	88.3	9.5	1480	77	505.9	710	1730
	2700.0	750.0	73			88	609.7		
	3375.0	937.5	58.4			84	638.8		
	1500.0	416.7	79.9			76	429.1	560	1728
	2500.0	694.4	66			87	516.3		
	3125.0	868.1	51.5			83	527.6		
	1392.0	386.7	68.9			74	352.7	450	1726
	2320.0	644.4	56			85	416.1		
	2900.0	805.6	43.7			81	425.7		
	1368.0	380.0	57.0			72	295.0	400	1724
	2280.0	633.3	46			83	344.0		
	2850.0	791.7	35.0			79	343.3		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN450-640(I)/4	1296	360.0	138.6	8	1480	76	643.4	1000	2300
	2160	600.0	126.0			85	871.6		
	2592	720.0	112.1			82	965.0		
	1205	334.8	119.9			74	531.5	900	2295
	2009	558.0	109.0			83	718.0		
	2411	669.6	97.0			80	795.6		
	1115	309.6	102.5			72	432.0	710	2290
	1858	516.0	93.2			81	581.8		
	2229	619.2	82.9			78	645.2		
	1037	288.0	88.7			70	357.7	630	2285
	1728	480.0	80.6			79	480.2		
	2074	576.0	71.8			76	533.1		
SLOWN450-640/4	1247	346.5	126.1	8	1480	76	563.3	900	2300
	2079	577.5	116.7			85	777.2		
	2495	693.0	103.9			82	860.4		
	1160	322.2	109.0			74	465.1	710	2295
	1933	537.0	100.9			83	639.9		
	2320	644.4	89.8			80	709.1		
	1076	298.8	93.7			72	381.3	630	2290
	1793	498.0	86.8			81	523.0		
	2151	597.6	77.3			78	580.0		
	998	277.2	80.7			70	313.1	500	2285
	1663	462.0	74.7			79	428.1		
	1996	554.4	66.5			76	475.3		

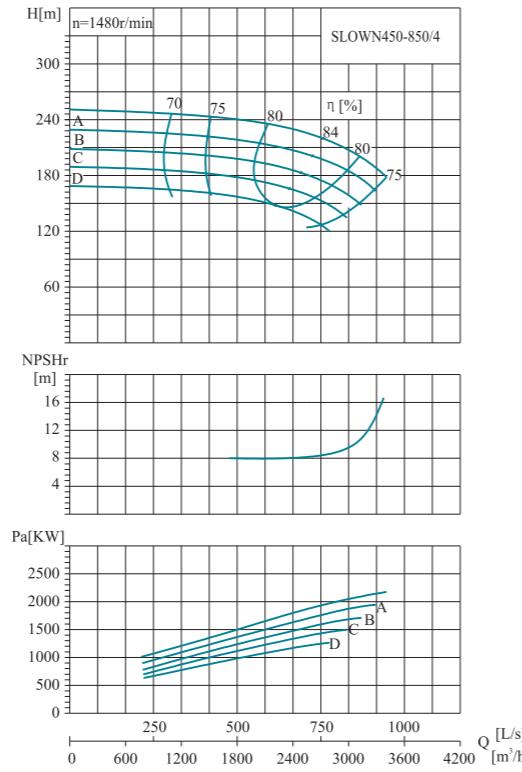
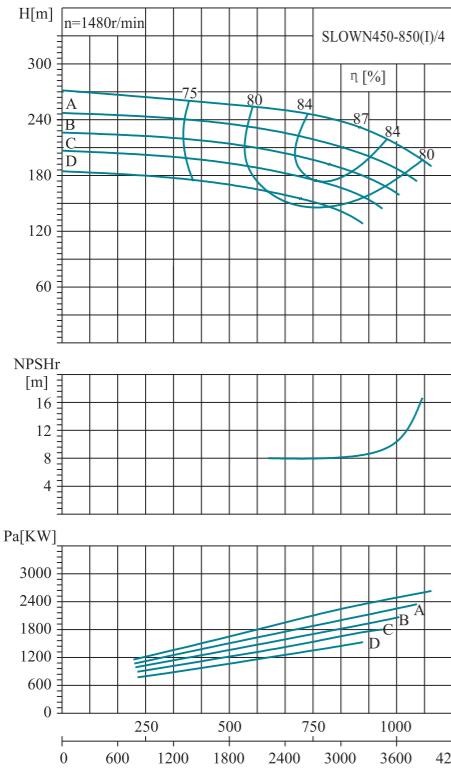
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


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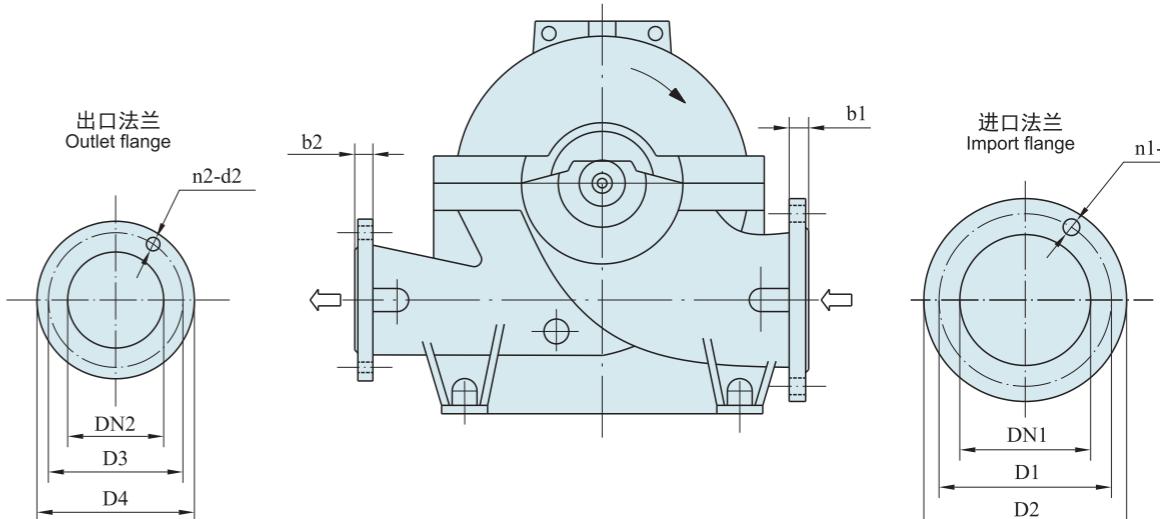
450

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN450-680(I)/4	1920.0	533.3	164.2	8.4	1480	79	1086.1	1600	2370
	3200.0	888.9	144.0			87	1441.8		
	3808.0	1057.8	126.7			83	1582.7		
	1797.0	499.2	135.1			78	847.5		
	2995.0	831.9	116.0		1480	86	1099.7	1250	2366
	3594.0	998.3	100.9			82	1204.1		
	1719.0	477.5	113.1			77	687.0		
	2865.0	795.8	95.0			85	871.7	1000	2362
	3438.0	955.0	82.7			81	955.0		
	1656.0	460.0	93.6			76	554.9		
	2760.0	766.7	77.0			84	688.7		
	3312.0	920.0	66.2			80	746.3	800	2358
	1596.0	443.3	86.1			75	498.8		
	2660.0	738.9	70.0			83	610.7		
	3192.0	886.7	59.5			79	654.4		
SLOWN450-680/4	1692.0	470.0	146.4	8.4	1480	77	875.6	1250	2370
	2820.0	783.3	123.0			85	1110.9		
	3384.0	940.0	107.0			81	1217.0		
	1584.0	440.0	122.6			76	695.4		
	2640.0	733.3	103.0		1480	84	881.2	1000	2366
	3168.0	880.0	88.6			80	954.9		
	1488.0	413.3	103.5			75	559.2		
	2480.0	688.9	87.0			83	707.6		
	2976.0	826.7	74.8			79	767.3	800	2362
	1401.0	389.2	88.7			74	457.1		
	2335.0	648.6	73.0			82	565.9		
	2802.0	778.3	62.8			78	613.9		
	1323.0	367.5	74.1			73	365.7	630	2358
	2205.0	612.5	61.0			81	452.0		
	2646.0	735.0	51.9			77	485.0		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN450-800(I)/4	1722.5	478.5	210.6	7.5	1480	72	1371.5	2000	2850
	2650.0	736.1	195.0			84	1674.7		
	2915.0	809.7	185.3			81	1814.8		
	1625.0	451.4	189.0			71	1177.6		
	2500.0	694.4	175.0		1480	83	1434.9	1800	2845
	2750.0	763.9	166.3			80	1555.7		
	1527.5	424.3	172.8			70	1026.5		
	2350.0	652.8	160.0			82	1248.2	1600	2840
	2585.0	718.1	152.0			79	1353.9		
	1430.0	397.2	156.6			69	883.5		
	2200.0	611.1	145.0			81	1072.1	1400	2835
	2420.0	672.2	137.8			78	1163.4		
	1332.5	370.1	140.4			68	748.9		
	2050.0	569.4	130.0			80	906.8	1250	2830
	2255.0	626.4	123.5			77	984.6		
SLOWN450-800/4	1673.8	464.9	199.8	7.5	1480	71.5	1273.2	1800	2850
	2575.0	715.3	185.0			83.5	1553.1		
	2832.5	786.8	175.8			80.5	1683.4		
	1576.3	437.8	180.9			70.5	1101.0		
	2425.0	673.6	167.5		1480	82.5	1340.3	1600	2845
	2667.5	741.0	159.1			79.5	1453.4		
	1478.8	410.8	164.7			69.5	954.0		
	2275.0	631.9	152.5			81.5	1158.8	1400	2840
	2502.5	695.1	144.9			78.5	1257.2</		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

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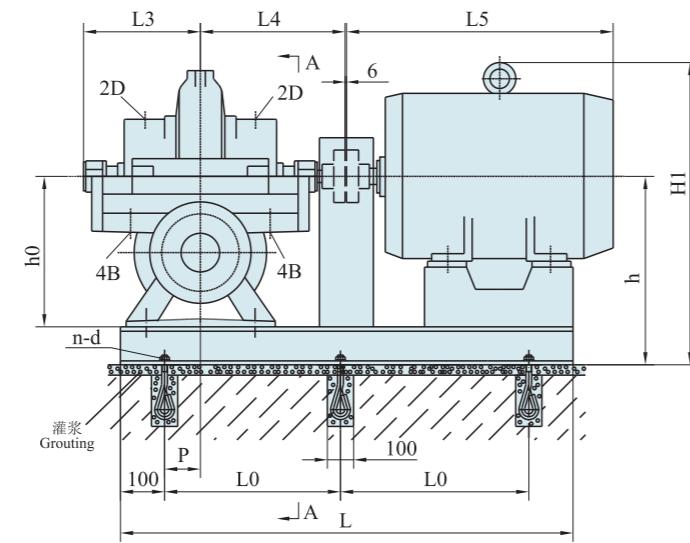
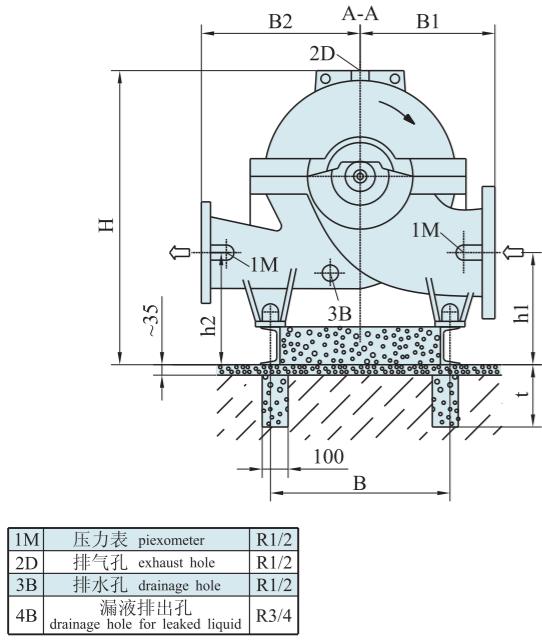
型号 Model		流量 Flow (m³/h) (L/s)		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
SLOWN450-850(I)/4	A	1920.0	533.3	255.2		8.4	78	1710.1	2800	2850
		3200.0	888.9	232			87	2323.0		
		3936.0	1093.3	192.6			79	2611.7		
		1815.0	504.2	235.2			77	1509.2	2500	2845
	B	3025.0	840.3	210			86	2010.8		
		3781.3	1050.3	176.4			78	2327.9		
		1725.0	479.2	215.0			76	1328.7		
		2875.0	798.6	192			85	1767.8	2240	2840
	C	3593.8	998.3	161.3			77	2049.1		
		1638.0	455.0	195.4			75	1162.0		
		2730.0	758.3	174.5			84	1543.8		
		3412.5	947.9	146.6			76	1791.7		
	D	1539.0	427.5	173.6			74	982.8	1800	2830
		2565.0	712.5	155			83	1304.0		
		3206.3	890.6	130.2			75	1515.2		
		1632.0	453.3	242.0			76	1414.6	2500	2850
SLOWN450-850/4	A	2720.0	755.6	220			84	1939.3		
		3372.8	936.9	181.5			77	2164.2		
		1566.0	435.0	221.1			75	1256.7		
		2610.0	725.0	201			83	1720.6		
	B	3262.5	906.3	165.8			76	1937.8		
		1491.0	414.2	201.3			74	1104.1	2000	2840
		2485.0	690.3	183			82	1509.7		
		3106.3	862.8	151.0			75	1702.2		
	C	1416.0	393.3	182.6			73	964.2	1800	2835
		2360.0	655.6	166			81	1316.6		
		2950.0	819.4	137.0			74	1486.2		
		1329.0	369.2	162.8			72	818.0		
	D	2215.0	615.3	148			80	1115.5	1600	2830
		2768.8	769.1	122.1			73	1260.7		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵法兰连接尺寸 Flange connection size


泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange									
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2			
450	450-440/4	1.6	585	640	20-Φ31	45	350	1.6	470	520	16-Φ28	36			
						40									
						45									
						2.5	400	490	555	16-Φ34	44				
	450-680/4					4.0									
						62									
						45									

SLOWN型泵安装尺寸 Installation dimensions

转向: 顺时针 Rotating direction: CW

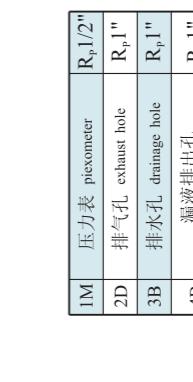
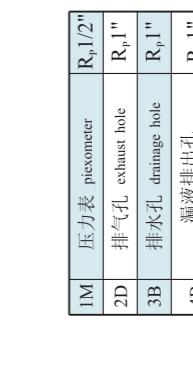
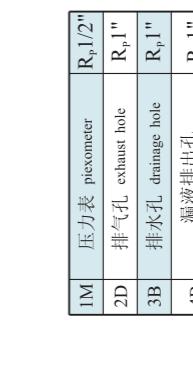
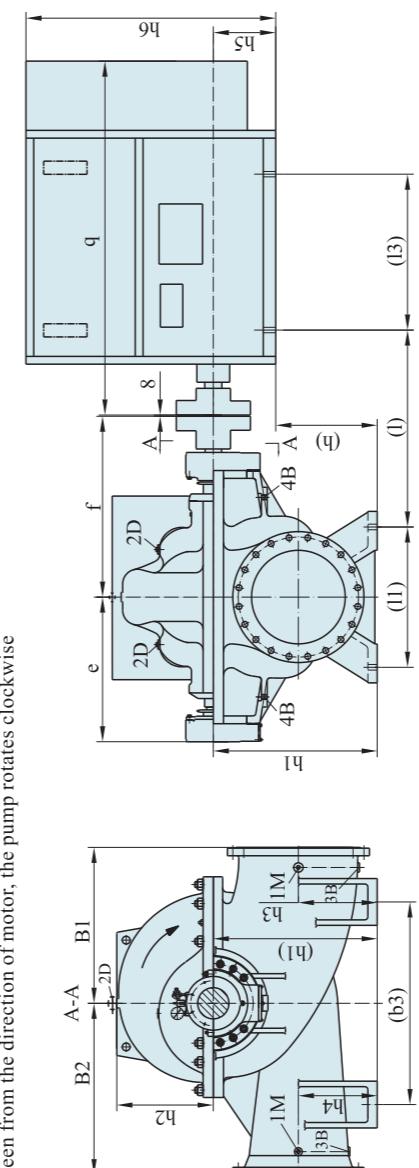

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泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight
450-440/4	YE2-315L-4	200	750	650	950	1415	750	950	550	550	1520	2150	955	605	780	210	1325	550	6-M24×500	1130	495
	YE2-355M-4	220-250									1660	2330	680						8-M24×500	1890	505
	YE2-355L-4	280-315									1660	2330	680						8-M24×500	2180	505
	Y400-4/6KV	355									1400	2950	860						8-M24×500	3010	670
450-530/4	Y400-4/6KV	355-560	700	650	950	1415	750	950	550	550	1400	2950	860	605	780	210	1920	550	8-M24×500	3010	670
	Y450-4/6KV	630									1450	3070	950						8-M24×500	3600	690
450-540/4	Y400-4/6KV	400-560	650	600	950	1625	800	1000	550	550	1450	3000	930	702	865	210	1920	550	8-M24×500	3010	720
	Y450-4/6KV	630-900									1500	3125	975						8-M24×500	3600	740
450-640/4	Y400-4/6KV	500-560	740	670	950	1550	780	1000	550	550	1450	3040	950	735	910	210	1920	550	8-M24×500	3010	725
	Y450-4/6KV	630-900									1500	3170	990						8-M24×500	3600	740
	Y500-4/6KV	1000									1550	3345	1055						8-M24×500	4800	770
450-680/4	Y400-4/6KV	560	800	800	950	1750	900	1130	680	680	1580	3120	730	760	1070	270	1920	550	10-M24×500	3010	750
	Y450-4/6KV	630-900									1630	3250	760						10-M24×500	3600	770
	Y500-4/6KV	1000-1400									1680	3425	805						10-M24×500	4800	790
	Y560-4/6KV	1600									1750	3625	805						10-M24×500	7150	810

 从电机方向看水泵为顺时针方向旋转
Seen from the direction of motor, the pump rotates clockwise

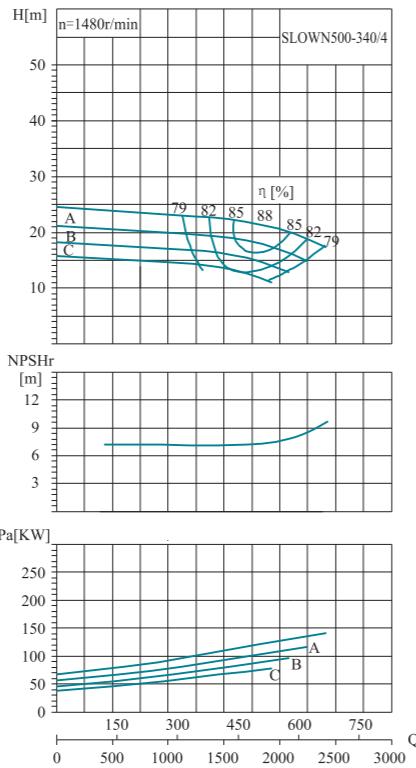
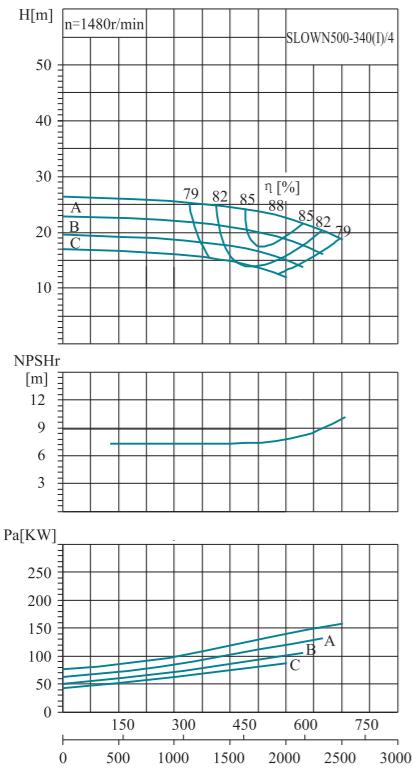
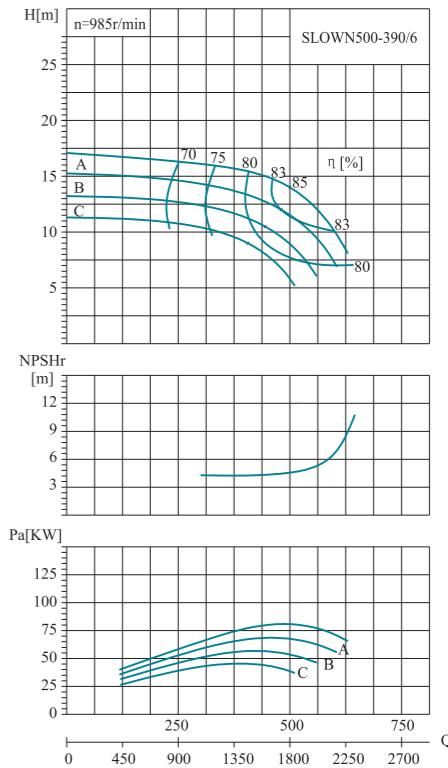
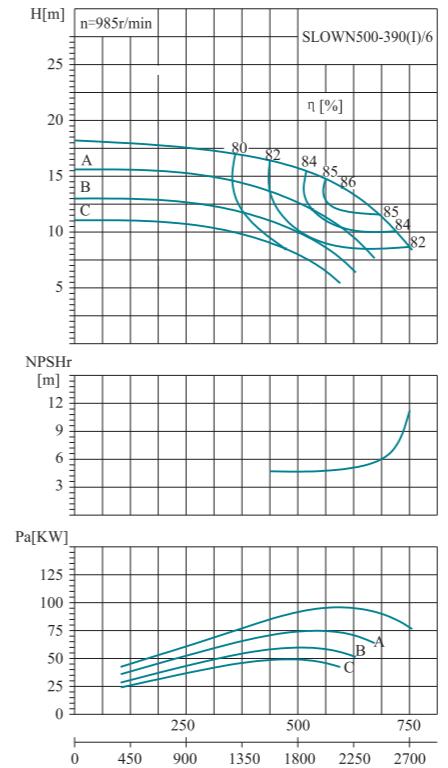
SLOWN型泵安装尺寸 Installation dimensions

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)



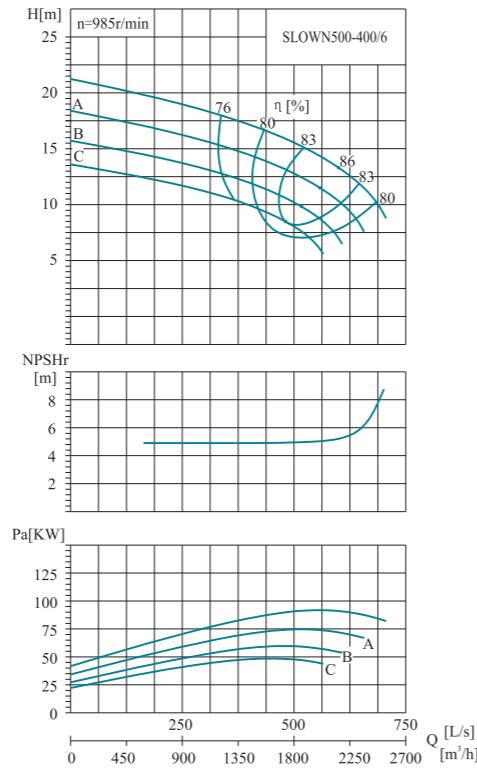
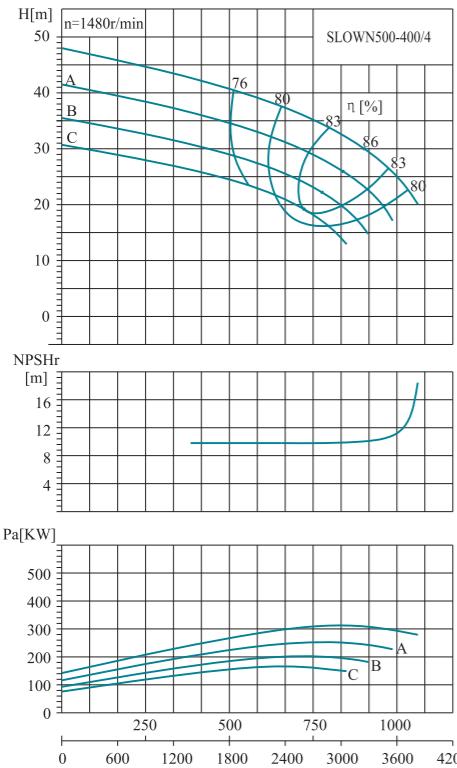
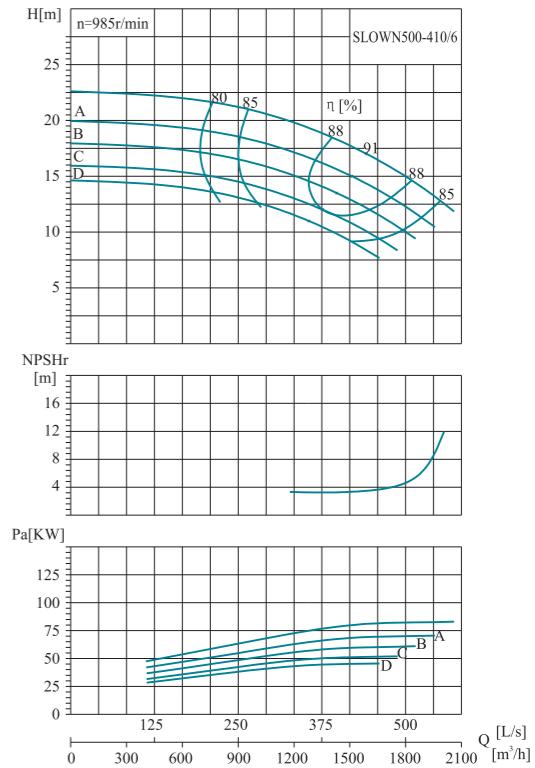
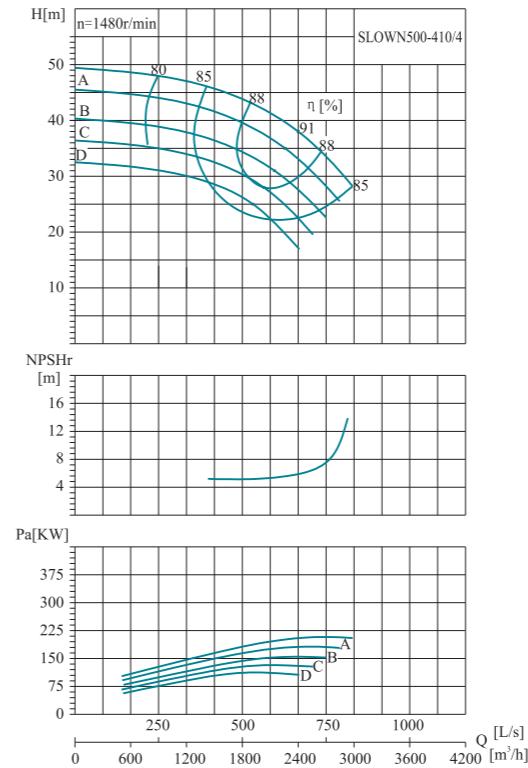
无底座安装 Installation without base:

泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	e	f	泵主要尺寸 Main dimensions of pumps	电机主要尺寸 Main dimensions of motors	机重量 Motor weight (kg)	
450-800/4	Y500-4/6KV	1120-1400	800	800	760	1070	960	675	4-M36×630	1503
	Y560-4/6KV	1600-2000	850	850	750	1000	900	500	4-M36×630	1578
450-850/4	Y560-4/6KV	1600-2000	850	850	750	1000	900	500	4-M36×630	1628
	Y560-4/6KV	2240-2800	2000	2000	1120	2400	310	560	2330	1658

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN500-340(I)/4	1158	321.7	25.3	7.5	1480	79	101.0	160	950	
	1930	536.1	23.0			88	137.3			
	2316	643.3	20.5			85	151.8			
	1077	299.2	21.9			77	83.3			
	1795	498.6	19.9			86	113.0			
	2154	598.3	17.7			83	125.1			
	996	276.6	18.7		132	75	67.6	110		
	1660	461.1	17.0			84	91.5			
	1992	553.3	15.1			81	101.3			
	926	257.3	16.2			73	55.9			
	1544	428.9	14.7		90	82	75.5	75		
	1853	514.7	13.1			79	83.6			
SLOWN500-340/4	1115	309.6	23.0		1480	79	88.4	160	950	
	1858	516.0	21.3			88	122.4			
	2229	619.2	19.0			85	135.4			
	1036	287.9	19.9			77	72.9			
	1727	479.8	18.4			86	100.7			
	2073	575.8	16.4			83	111.5			
	961	267.0	17.1		110	75	59.7	110		
	1602	445.0	15.8			84	82.3			
	1922	534.0	14.1			81	91.1			
	892	247.7	14.7			73	49.0			
	1486	412.8	13.6		75	82	67.3	75		
	1783	495.4	12.1			79	74.6			

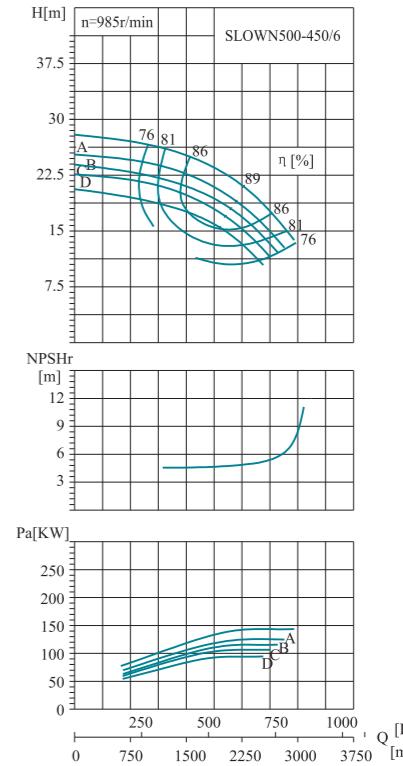
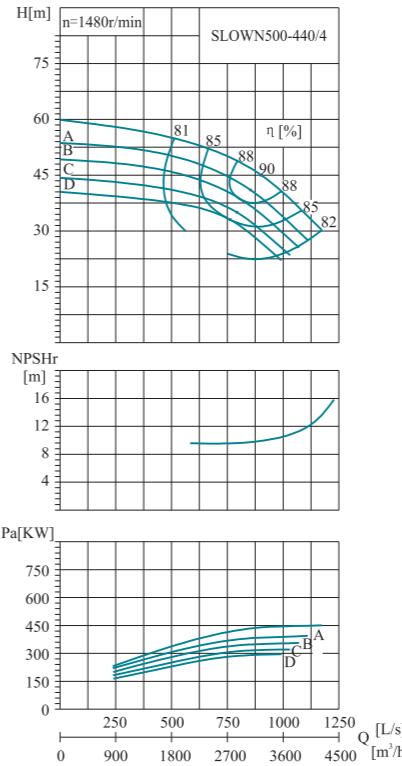
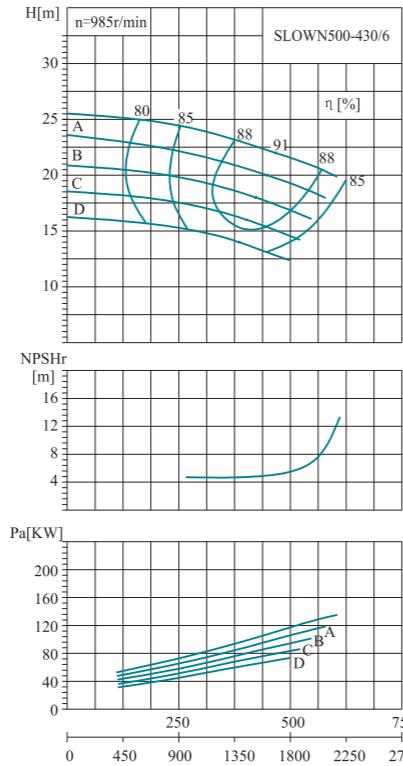
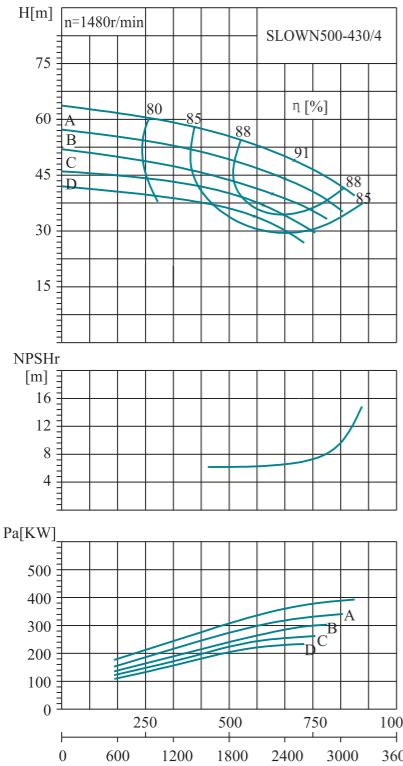
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-390(I)/6	1296.0	360.0	17.0	5	985	80	75.0	110	1430
	2160.0	600.0	14.0			86	95.7		
	2592.0	720.0	10.1			84	84.7		
	1152.0	320.0	14.9			78	59.8	90	1429
	1920.0	533.3	12.0			84	74.7		
	2304.0	640.0	9.0			82	68.8		
	1080.0	300.0	12.4		985	76	48.0	75	1428
	1800.0	500.0	10.0			82	59.8		
	2160.0	600.0	7.5			80	55.1		
	1020.0	283.3	10.5			74	39.5	75	1427
	1700.0	472.2	8.5		75	80	49.2		
	2040.0	566.7	6.4			78	45.4		
	1080.0	300.0	16.1		4.5	73	64.8	90	1430
	1800	500.0	14.0			85	80.7		
	2160.0	600.0	10.1			83	71.4		
	1038.0	288.3	14.4			71	57.3	75	1429
	1730	480.6	12.0			83	68.1		
	2076.0	576.7	8.6			81	60.3		
	960.0	266.7	12.6			69	47.7	75	1428
	1600	444.4	10.5			81	56.5		
	1920.0	533.3	7.6		985	79	50.0		
	876.0	243.3	10.8			67	38.4	55	1427
	1460	405.6	9.0			79	45.3		
	1752.0	486.7	6.5			77	40.1		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


500

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)	
	(m³/h)	(L/s)								
SLOWN500-400/4	1950	541.7	40.0	10	1480	77	275.5	355	1800	
	3250	902.8	30.0			86	308.6			
	3750.0	1041.7	22.0			79	284.2			
	A	1812	503.3			76	22.4.3			
		3020	838.9			85	251.0			
		3484.6	968.0			78	231.3			
	B	1677	465.8	985	1480	75	179.9	280		
		2795	776.4			84	201.0			
		3225.0	895.8			77	185.4			
	C	1560	433.3			74	146.8			
		2600	722.2			83	163.7			
		3000	833.3			76	151.2			
SLOWN500-400/6	1296	360.0	17.7		985	77	81.1	110	1800	
		2160	600.0			86	90.9			
		2492.3	692.3			79	83.7			
	A	1206	335.0			76	66.1	90		
		2010	558.3			85	74.0			
		2319.2	644.2			78	68.2			
	B	1116	310.0			75	53.0	75		
		1860	516.7			84	59.2			
		2146.4	596.2			77	54.7			
	C	1038	288.4			74	43.3			
		1730	480.7			83	48.3			
		1996.6	554.6			76	44.6			

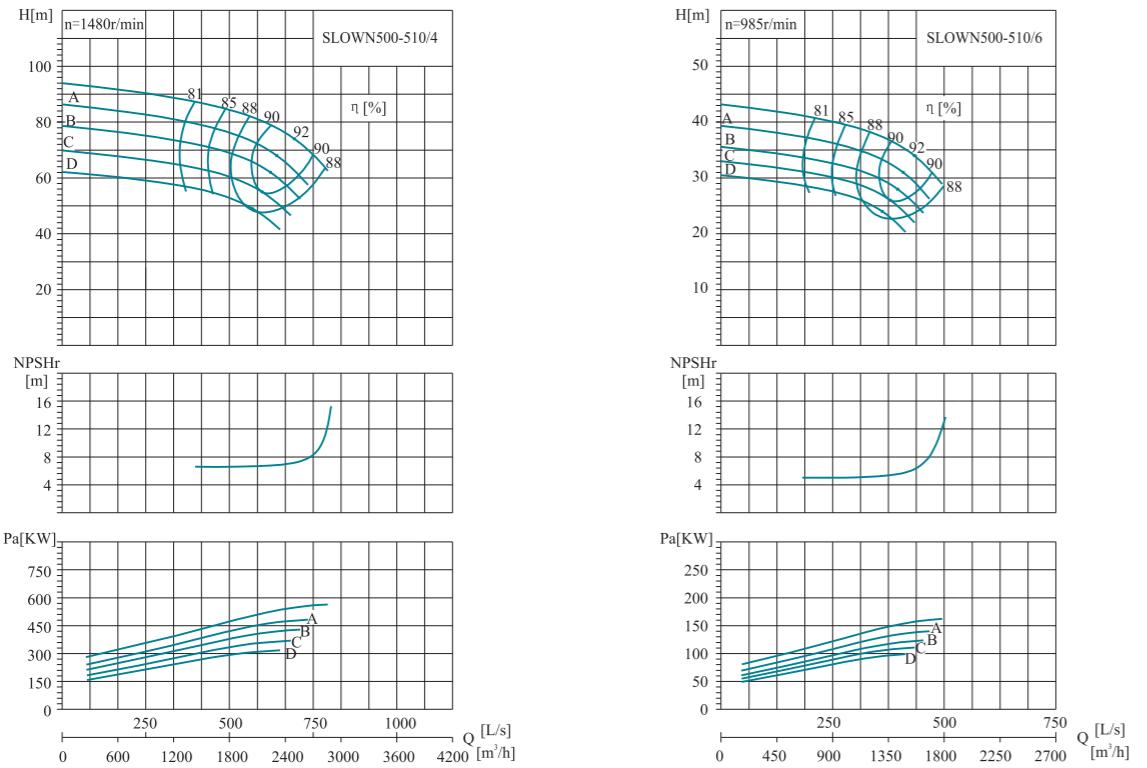
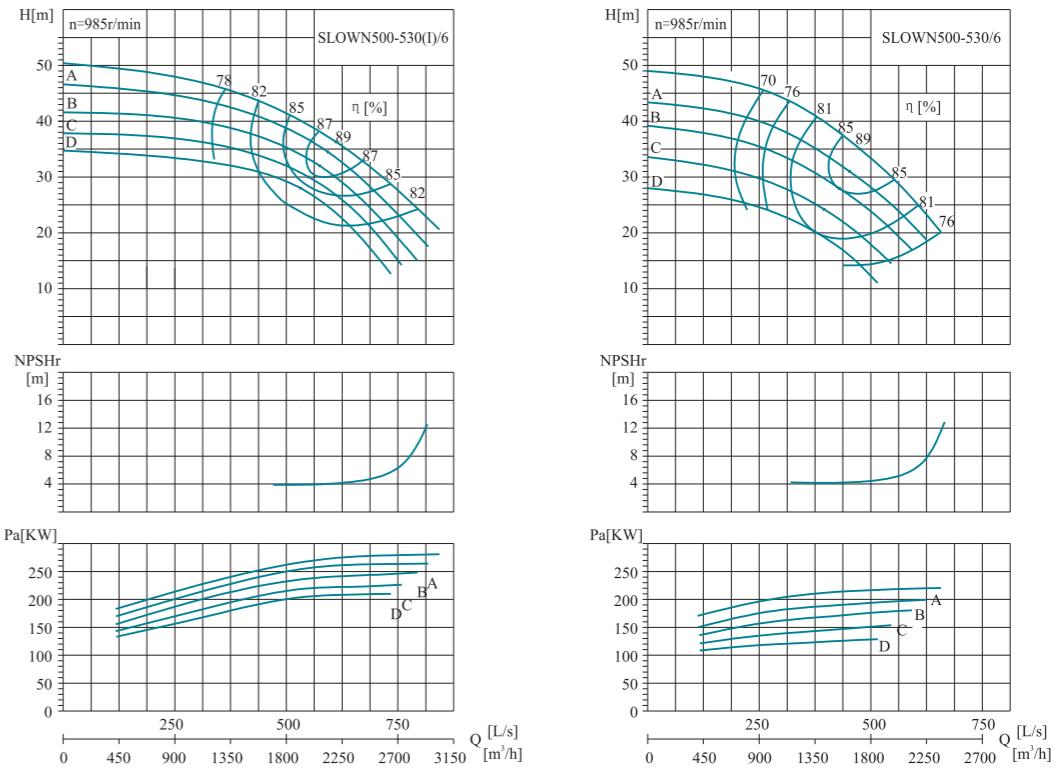
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-410/4	1440.0	400.0	46.0	6	1480	84	214.6	315	1180
	2400.0	666.7	38.0			91	272.8		
	2844.0	790.0	31.0			87	275.6		
	A	1356.0	376.7			83	188.3		
		2260.0	627.8			90	239.3		
		2712.0	753.3			86	240.4		
	B	1287.0	357.5	985	1480	82	160.3	250	1176
		2145.0	595.8			89	203.4		
		2574.0	715.0			85	204.4		
	C	1218.0	338.3			81	138.7		
		2030.0	563.9			88	175.8		
		2436.0	676.7			84	172.4		
	D	1149.0	319.2			80	118.3	185	1172
		1915.0	531.9			87	149.8		
		2298.0	638.3			83	143.2		
	A	954.0	265.0		985	84	64.9	110	1180
		1590	441.7			91	80.9		
		1908.0	530.0			87	89.3		
	B	906.0	251.7			83	55.0		
		1510.0	419.4			90	68.5		
		1812.0	503.3			86	74.9		
SLOWN500-410/6	B	858.0	238.3		75	82	47.5	75	1176
		1430.0	397.2			89	59.0		
		1716.0	476.7			85	63.8		
	C	813.0	225.8			81	40.5	75	1174
		1355.0	3						

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


500

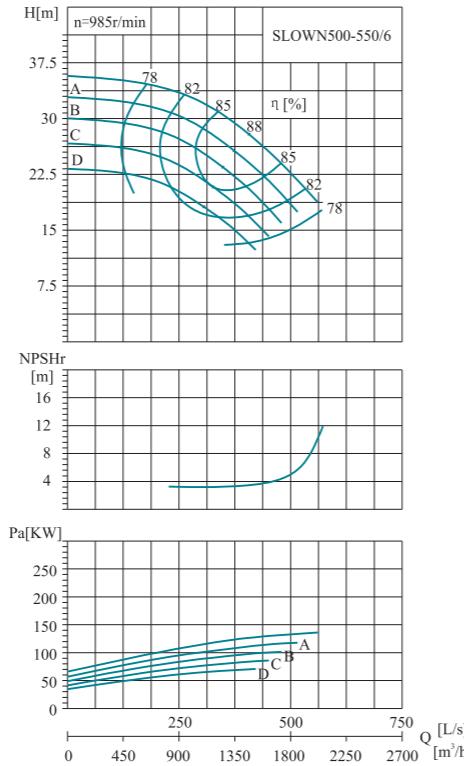
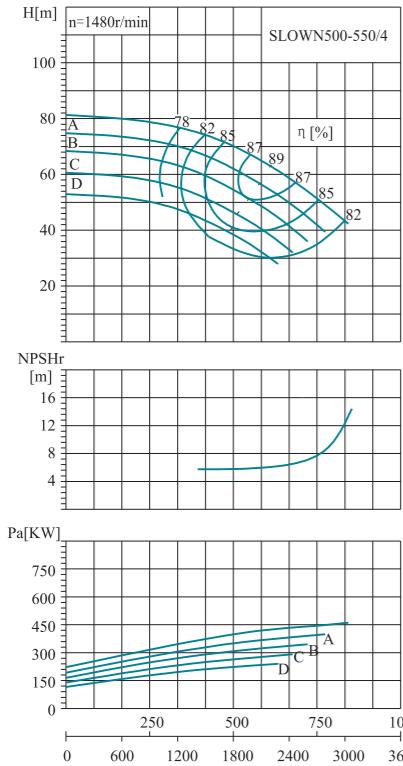
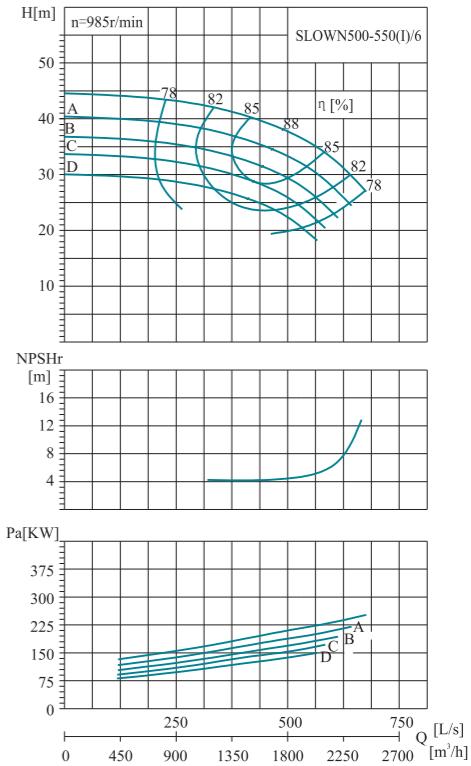
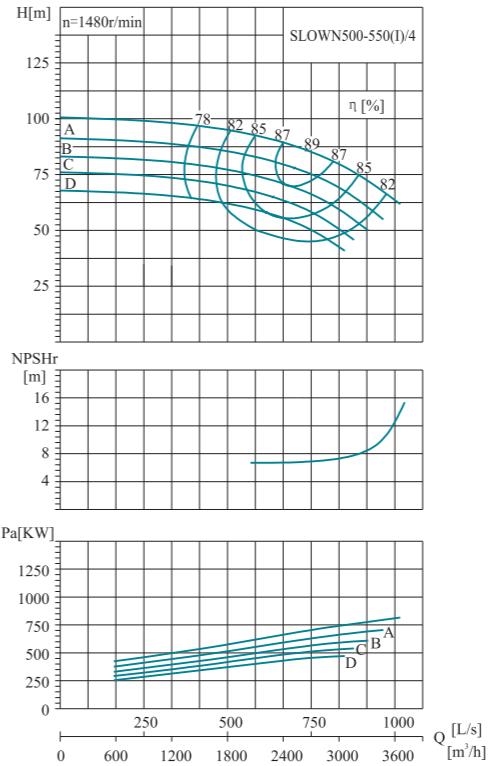
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-430/4	1500.0	416.7	57.8	7	1480	85.5	276.1	450	1280
	2500.0	694.4	49.0			91	366.5		
	3000.0	833.3	42.1			88.5	388.9		
	1440.0	400.0	51.9			85	239.4		
	2400.0	666.7	44.0			90.5	317.6	400	1277
	2880.0	800.0	37.8			88	337.1		
	1359.0	377.5	46.0			84	202.6	355	1274
	2265.0	629.2	40.0			89.5	275.6		
	2718.0	755.0	35.2			87	299.4	280	1271
	1299.0	360.8	42.2			83	179.7		
	2165.0	601.4	37.0			88.5	246.4	250	1268
	2598.0	721.7	31.5			86	258.6		
	1242.0	345.0	38.4			81.5	159.4	132	1280
	2070.0	575.0	34.0			87	220.2		
	2484.0	690.0	28.9			84.5	231.3		
	1008.0	280.0	24.2	4.8	985	85.5	77.7		
	1680	466.7	22.0			91	110.6		
	2016.0	560.0	20.7			88.5	128.2		
	966.0	268.3	22.0			85	68.1	110	1277
	1610.0	447.2	20.0			90.5	96.9		
	1932.0	536.7	18.7			88	111.8	110	1274
	912.0	253.3	19.8			84	58.5		
	1520.0	422.2	18.0			89.5	83.2	90	1271
	1824.0	506.7	16.7			87	95.5		
	870.0	241.7	17.6			83	50.2	75	1268
	1450.0	402.8	16.0			88.5	71.4		
	1740.0	483.3	14.8			86	81.5		
	831.0	230.8	15.4			81.5	42.7		
	1385.0	384.7	14.0			87	60.7	4.5	1268
	1662.0	461.7	12.9			84.5	69.0		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-440/4	1950.0	541.7	54.5	10	1480	82.0	352.5	560	1480
	3250.0	902.8	45.0			90.0	442.4		
	3900.0	1083.3	33.8			85.0	421.5		
	1845.0	512.5	50.0			81.0	310.2	500	1477
	3075.0	854.2	41.0			89.0	385.6		
	3690.0	1025.0	29.9			84.0	357.9	450	1474
	1779.0	494.2	46.0			80.0	278.3		
	2965.0	823.6	38.0			88.0	348.5	400	1471
	3558.0	988.3	26.6			83.0	310.4		
	1713.0	475.8	41.3			79.0	243.8	270.7	1471
	2855.0	793.1	35.0			87.0	312.7		
	3426.0	951.7	23						

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

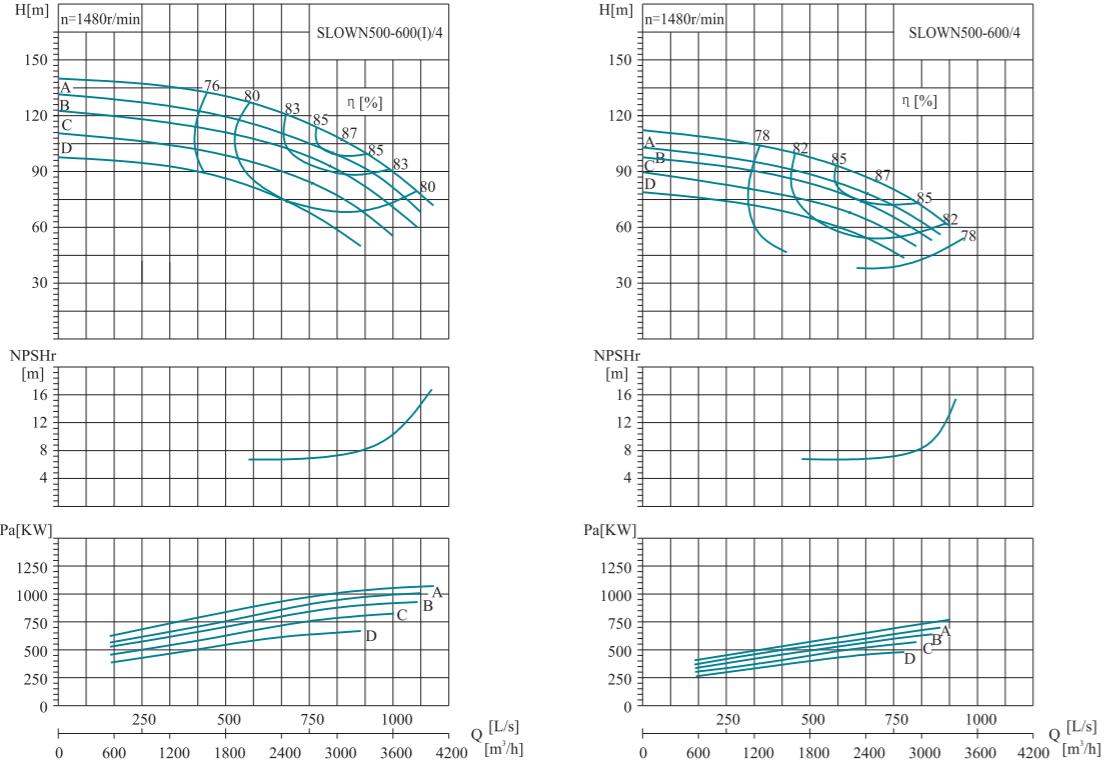
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-510/4	1500.0	416.7	86.8	7	1480	82	432.2	630	1700
	2500.0	694.4	74.0			92	547.4		
	2750.0	763.9	66.6			89	560.2		
	1386.0	385.0	79.8			81.5	369.3		
	2310.0	641.7	68.0			91.5	467.3	560	1698
	2541.0	705.8	61.2			88.5	478.3		
	1344.0	373.3	72.7			81	328.5		
	2240.0	622.2	62.0			91	415.5	500	1696
	2464.0	684.4	55.8			88	425.3		
	1290.0	358.3	64.5			80	283.2	450	1694
	2150.0	597.2	55.0			90	357.7		
	2365.0	656.9	49.5			87	366.3		
	1230.0	341.7	57.5			79	243.6	400	1692
	2050.0	569.4	49.0			89	307.2		
	2255.0	626.4	44.1			86	314.8		
SLOWN500-510/6	936.0	260.0	39.9	4.8	985	82	123.9	185	1700
	1560	433.3	34.0			92	156.9		
	1716.0	476.7	30.6			89	160.6		
	882.0	245.0	36.4			81.5	107.1		
	1470.0	408.3	31.0			91.5	135.6	160	1698
	1617.0	449.2	27.9			88.5	138.8		
	855.0	237.5	32.8			81	94.4	160	1696
	1425.0	395.8	28.0			91	119.4		
	1567.5	435.4	25.2			88	122.2	132	1694
	819.0	227.5	30.5			80	85.0		
	1365.0	379.2	26.0			90	107.3		
	1501.5	417.1	23.4			87	109.9		
	780.0	216.7	28.2			79	75.7	132	1692
	1300.0	361.1	24.0			89	95.4		
	1430.0	397.2	21.6			86	97.8		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-530(I)/6	1320.0	366.7	46.1	4.1	985	80	207.0	280	2220
	2200.0	611.1	36.0			89	242.2		
	2640.0	733.3	28.8			84.5	244.9		
	1281.0	355.8	43.5			79	191.9	280	2218
	2135.0	593.1	34.5			88	227.9		
	2562.0	711.7	27.6			83	231.9	250	2216
	1242.0	345.0	39.4			78	170.6		
	2070.0	575.0	32.0			87	207.3	220	2214
	2484.0	690.0	25.6			82	211.1		
	1188.0	330.0	36.0			77	151.2	185	2218
	1980.0	550.0	30.0			86	188.0		
	2376.0	660.0	24.0			81	191.6	160	2216
	1149.0	319.2	32.8			76	134.8		
	1915.0	531.9	28.0			85	171.7	200	2212
	2298.0	638.3	22.4			80	175.2		
SLOWN500-530/6	1029.0	285.8	44.8	4.1	985	72	174.3	220	2220
	1715.0	476.4	35.0			89	183.6		
	2058.0	571.7	28.0			84	186.7		
	978.0	271.7	39.7			70	150.9	185	2218
	1630.0	452.8	31.0			87	158.1		
	1956.0	543.3	26.0			82	169.1	160	2216
	927.0	257.5	35.8			68	133.0		
	1545.0	429.2	28.0			85	138.5	132	2214
	1854.0	515.0	23.5			80	148.4		

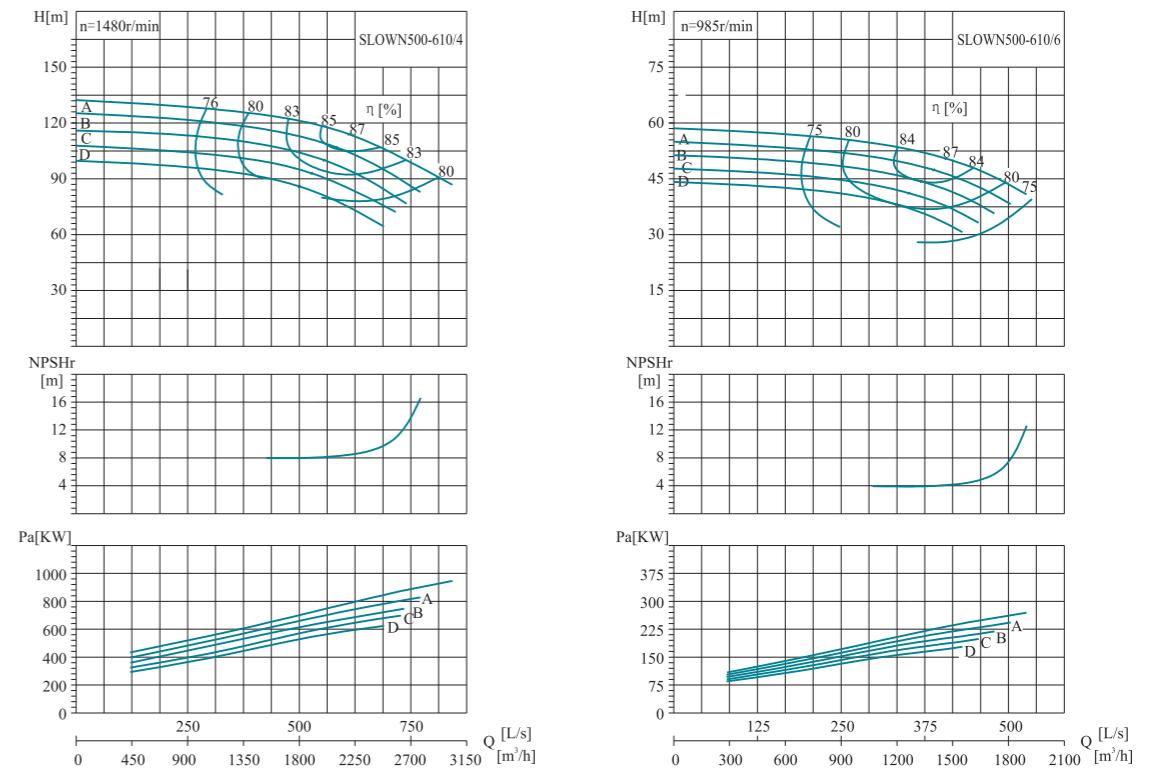
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-550/4	1540.0	427.8	73.7	6.1	1480	82	376.8	560	1700
	2200.0	611.1	63.0			89	423.9		
	2640.0	733.3	52.9			86	442.2		
	1414.0	392.8	67.9			81	322.5		
	2020.0	561.1	58.0			88	362.4	450	1698
	2424.0	673.3	49.3			85	382.7		
	1317.4	365.9	62.0			80	278.0	400	1696
	1882.0	522.8	53.0			87	312.1		
	2258.4	627.3	45.1			84	329.7	355	1694
	1237.3	343.7	55.0			79	234.5		
	1767.6	491.0	47.0			86	263.0		
	2121.1	589.2	40.0			83	277.9		
	1156.8	321.3	48.0			78	193.7	280	1692
	1652.6	459.1	41.0			85	217.0		
	1983.1	550.9	34.9			82	229.4		
SLOWN500-550/6	1024.9	284.7	32.6	3.5	985	81	112.5	185	1700
	1464	406.7	27.9			88	126.4		
	1757	488.1	23.4			85	131.9		
	941.1	261.4	30.1			80	96.3		
	1344	373.4	25.7			87	108.1	160	1698
	1613	448.1	21.8			84	114.2		
	876.8	243.6	27.5			79	83.0	132	1696
	1253	347.9	23.5			86	93.1		
	1503	417.5	20.0			83	98.4		
	823.5	228.7	24.4			78	70.0	132	1694
	1176	326.8	20.8			85	78.4		
	1412	392.1	17.7			82	82.9		
	769.9	213.9	21.2			77	57.8	90	1692
	1100	305.5	18.2			84	64.7		
	1320	366.6	15.4			81	68.5		

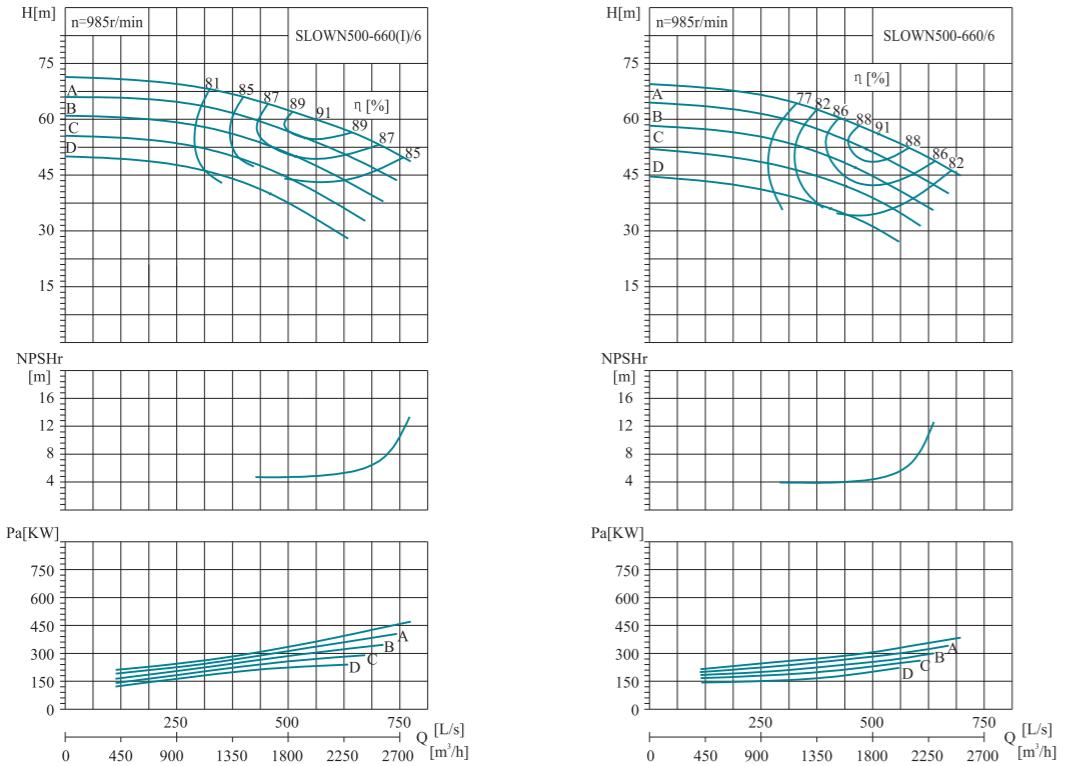
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-550(I)/4	1855.0	515.3	94.6	7.1	1480	82	582.6	900	1700
	2650.0	736.1	86.0			89	697.1		
	3180.0	883.3	75.7			86	761.8		
	1764.0	490.0	85.8			81	508.7		
	2520.0	700.0	78.0			88	608.0	800	1698
	3024.0	840.0	68.6			85	664.8		
	1680.0	466.7	78.1			80	446.5	630	1696
	2400.0	666.7	71.0			87	533.2		
	2880.0	800.0	62.5			84	583.1	560	1694
	1603.0	445.3	71.5			79	394.9		
	2290.0	636.1	65.0			86	471.2	500	1692
	2748.0	763.3	57.2			83	515.5		
	1554.0	431.7	63.8			78	346.0	451.4	1692
	2220.0	616.7	58.0			85	412.4		
	2664.0	740.0	51.0			82	451.4		
SLOWN500-550(I)/6	1234.6	342.9	41.9	4.5	985	81	173.9	280	1700
	1764	489.9	38.1			88	207.8		
	2116	587.9	33.7			85	228.5		
	1174.0	326.1	38.0			80	151.8	250	1698
	1677	465.9	34.5			87	181.3		
	2013	559.1	30.6			84	199.4	220	1696
	1118.1	310.6	34.6			79	133.3		
	1597	443.7	31.4			86	159.0	200	1694
	1917	532.4	27.8			83	175.0		
	1066.9</								

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

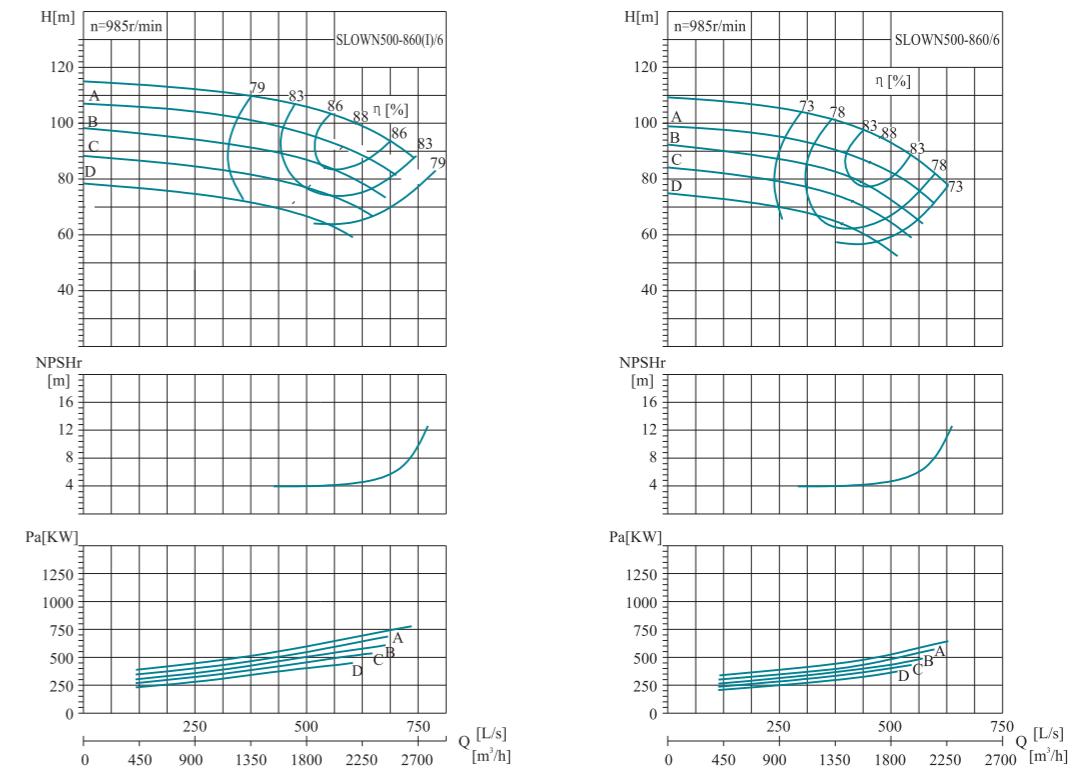
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-600(I)4	1982.5	550.7	130.0	7.5	1480	81	866.2	1250	2500
	3050.0	847.2	106.0			87	1011.6		
	3507.5	974.3	92.0			84	1045.8		
	1917.5	532.6	118.0			79.5	774.8		
	2950.0	819.4	100.0		1480	85.5	939.2	1120	2495
	3392.5	942.4	89.0			82.5	996.3		
	1899.6	527.7	110.0			79	720.0		
	2922.4	811.8	93.0			84	880.8		
	3360.8	933.5	80.0		1000	81	903.6	1000	2490
	1775.8	493.3	99.0			77	621.5		
	2732.0	758.9	83.7			82	759.1		
	3141.8	872.7	73.0			79	790.3		
	1600.0	444.5	89.0	900	900	75	516.9	900	2485
	2461.6	683.8	74.0			80	619.8		
	2830.8	786.3	63.0			77	630.5		
	1626.3	451.8	100.0			81	546.6		
SLOWN500-600/4	2502.0	695.0	85.0	7	1480	87	665.4	800	2500
	2877.3	799.3	76.5			84	713.3		
	1574.3	437.3	94.0			79.5	506.7		
	2422.0	672.8	78.0			85.5	601.5		
	2785.3	773.7	73.0		630	82.5	670.9	710	2495
	1530.1	425.0	87.0			79	458.7		
	2354.0	653.9	74.0			84	564.5		
	2707.1	752.0	67.0			81	609.6		
	1446.6	401.8	78.0	560	560	77	398.9	560	2485
	2225.5	618.2	68.0			82	502.4		
	2559.3	710.9	63.0			79	555.6		
	1382.9	384.2	70.0			75	351.4		
	2127.6	591.0	59.8	500	500	80	432.9	500	2480
	2446.7	679.7	55.0			77	475.8		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

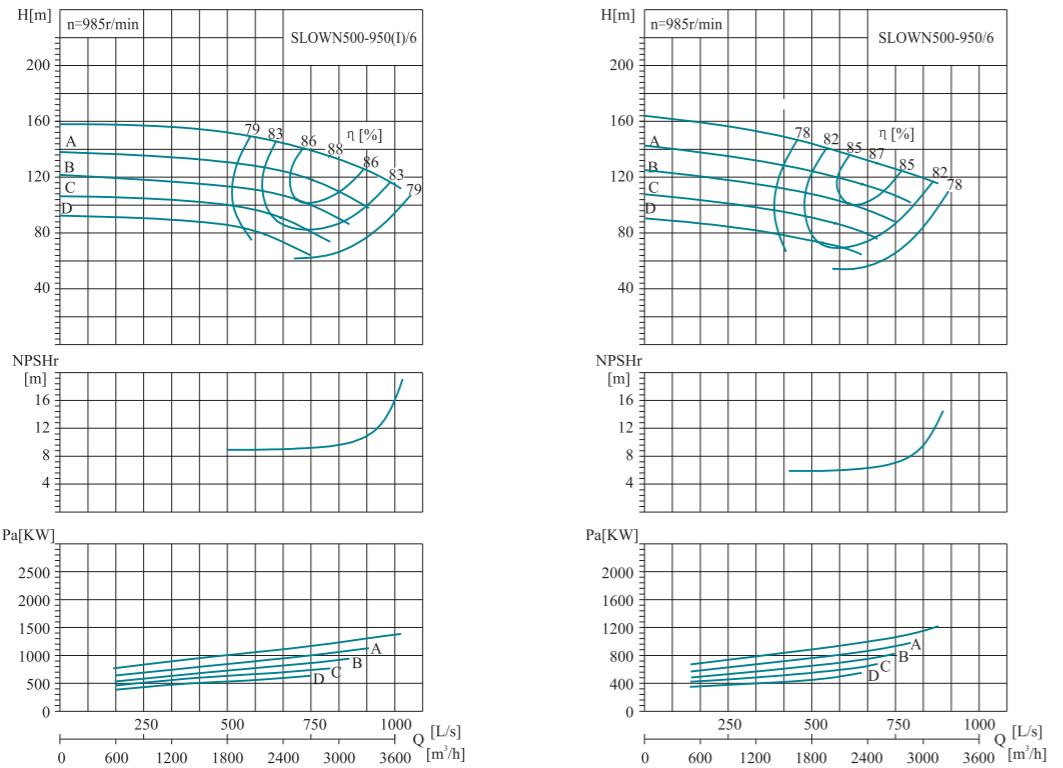
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-610/4	1320.0	366.7	126.0	8.5	1480	79	573.0	900	2000
	2200.0	611.1	114.0			87	784.8		
	2640.0	733.3	101.0			83	874.6		
	1365.0	379.2	118.2			77	570.6		
	2100.0	583.3	107.0		2415.0	85.5	715.4	900	1995
	2300.0	638.9	88.6			82.5	755.4		
	1140.0	316.7	102.8			75	521.4	800	1990
	1900.0	527.8	93.0			84	648.1		
	2280.0	633.3	82.4		1080.0	81.5	680.7	710	1985
	1080.0	300.0	95.0			73	436.9		
	1800.0	500.0	86.0			82	586.6	710	1980
	2160.0	600.0	76.2			79.5	643.3		
SLOWN500-610/6	879	244.0	55.8		985	78	574.4	315	2000
	1464	406.7	50.5			87	231.3		
	1757	488.1	44.7			83	257.5		
	839	232.9	52.4			77	155.3	280	1995
	1398	388.2	47.4		1677	85.5	210.9		
	1677	465.9	41.9			82.5	232.1		
	799	221.8	48.9			75	141.9	250	1990
	1331	369.7	44.3		1597	84	191.1		
	1597	443.7	39.2						

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

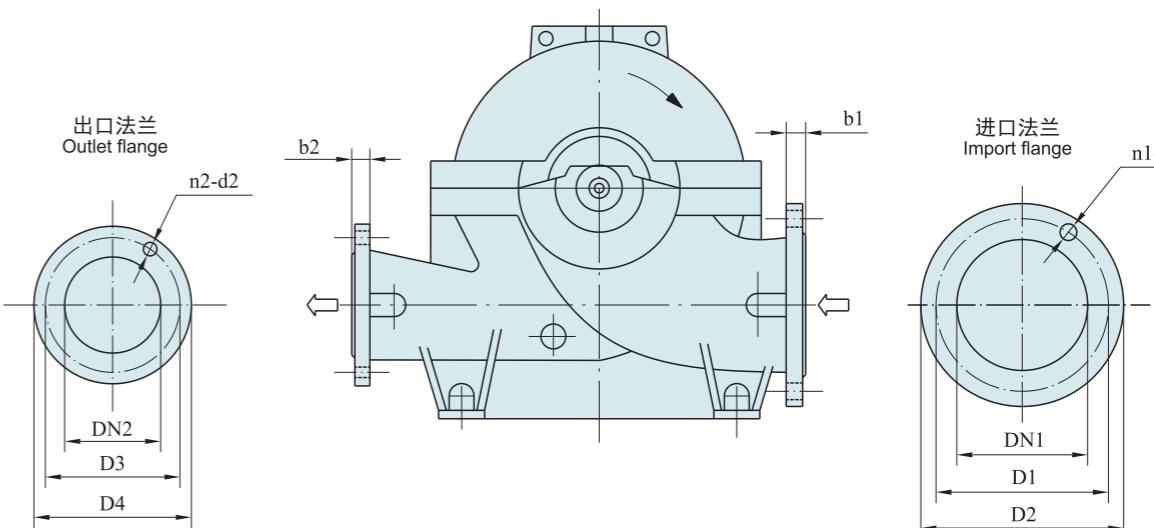
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-660(I)/6	1212.0	336.7	67.8	5	985	83	269.5	450	2450
	2020.0	561.1	60			91	362.6		
	2424.0	673.3	55.2			87	418.7		
	1164.0	323.3	63.3			81	247.4		
	1940.0	538.9	55			89	326.4	400	2445
	2328.0	646.7	49.5			85.5	366.9		
	1116.0	310.0	58.0			79	223.0		
	1860.0	516.7	50			87	291.0	355	2440
	2232.0	620.0	44.0			83.5	320.2		
	1053.0	292.5	52.7			77	196.0		
	1755.0	487.5	45			85	252.9		
	2106.0	585.0	38.9			81.5	273.8	315	2435
	993.0	275.8	47.2			75	170.1		
	1655.0	459.7	40			83	217.1		
	1986.0	551.7	34.0			79.5	231.2		
SLOWN500-660/6	1110.0	308.3	65.5	4.5	985	77	257.1	355	2450
	1850.0	513.9	56			91	309.9		
	2183.0	606.4	51.0			87	348.1		
	1050.0	291.7	60.8			75	231.9		
	1750.0	486.1	52			89	278.3	315	2445
	2100.0	583.3	46.0			85.5	307.7		
	996.0	276.7	55.0			73	204.2	280	2440
	1660.0	461.1	47			87	244.1		
	1992.0	553.3	41.4			83.5	268.6		
	951.0	264.2	49.6			71	180.7		
	1585.0	440.3	42			85	213.2	250	2435
	1902.0	528.3	38.2			81.5	242.8		
	876.0	243.3	43.2			69	149.3		
	1460.0	405.6	36			83	172.4		
	1752.0	486.7	32.8			79.5	196.5		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

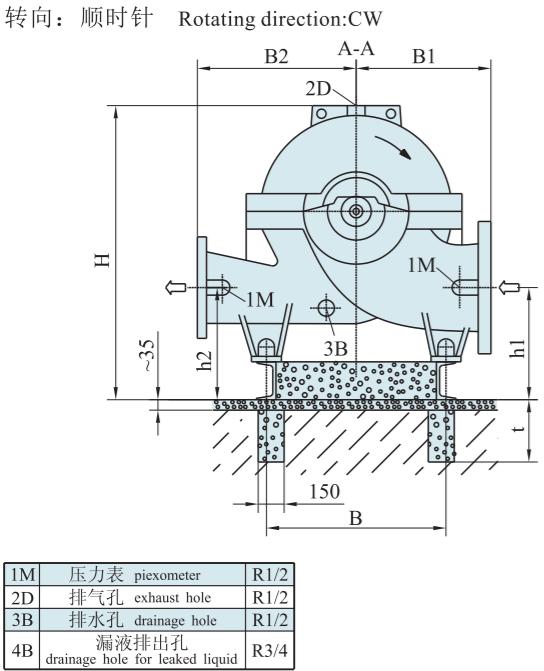
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN500-860(I)/6	1320.0	366.7	110.0	4.5	985	75	527.0	800	2610
	2200.0	611.1	100			85	704.6		
	2596.0	721.1	90.0			80	795.0		
	1206.0	335.0	102.3			73	460.1		
	2010.0	558.3	93			83.5	609.4	710	2605
	2412.0	670.0	84.6			79	703.4		
	1194.0	331.7	92.4			72	417.1		
	1990.0	552.8	84			82	554.9	630	2600
	2388.0	663.3	74.8			78	623.1		
	1143.0	317.5	83.1			70	369.2		
	1905.0	529.2	75.5			80	489.4	560	2595
	2286.0	635.0	68.0			77	549.2		
	1065.0	295.8	73.7			68	314.2		
	1775.0	493.1	67			78	415.1	500	2590
	2130.0	591.7	60.3			76	460.1		
SLOWN500-860/6	1029.0	285.8	104.5	4.5	985	73	401.0	630	2610
	1715.0	476.4	95			88	504.0		
	2058.0	571.7	85.5			81	591.4		
	978.0	271.7	94.6			71	354.7		
	1630.0	452.8	86			86.5	441.2	560	2605
	1956.0	543.3	78.3			80	520.9		
	936.0	260.0	86.9			70	316.3	500	2600
	1560.0	433.3	79			85	394.7		
	1872.0	520.0	70.3						

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

500

型号 Model		流量 Flow (m³/h) (L/s)		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
SLOWN500-950(I)/6	A	1885.0	523.6	151.2		6.7	76	1020.9	1400	3150
		2900.0	805.6	135			88	1211.1		
		3596.0	998.9	114.8			82	1369.9		
		1764.8	490.2	131.0			75	839.0		
	B	2715.0	754.2	118			87	1002.4	1250	3145
		3258.0	905.0	100.3			80	1112.0		
		1654.3	459.5	114.4			73	705.7		
		2545.0	706.9	104			86	837.8		
	C	3054.0	848.3	88.4			79	930.3		
		1543.8	428.8	101.9			71	603.3		
		2375.0	659.7	91			84.5	696.3		
		2850.0	791.7	75.5			77	761.0		
	D	1433.3	398.1	88.5			69	500.3	710	3130
		2205.0	612.5	79			83	571.3		
		2646.0	735.0	65.6			75	629.7		
		1625.0	451.4	146.9			75	866.4		
SLOWN500-950/6	A	2500.0	694.4	130		6.7	87	1016.9	1250	3150
		3100.0	861.1	117.0			83	1189.6		
		1521.0	422.5	130.0			74	727.1		
		2340.0	650.0	115			86	851.8		
	B	2808.0	780.0	103.5			82	964.8	1000	3145
		1430.0	397.2	114.1			73	608.6		
		2200.0	611.1	101			85	711.6		
		2640.0	733.3	89.9			80	807.5		
	C	1332.5	370.1	98.3			71	502.3	710	3135
		2050.0	569.4	87			83.5	581.4		
		2460.0	683.3	77.4			78	664.8		
		1241.5	344.9	82.5			69	404.0		
	D	1910.0	530.6	73			82	462.9	630	3130
		2292.0	636.7	65.7			76	539.4		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵法兰连接尺寸 Flange connection size


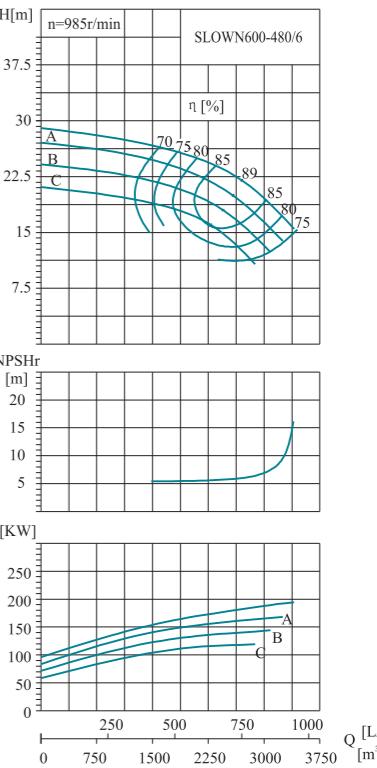
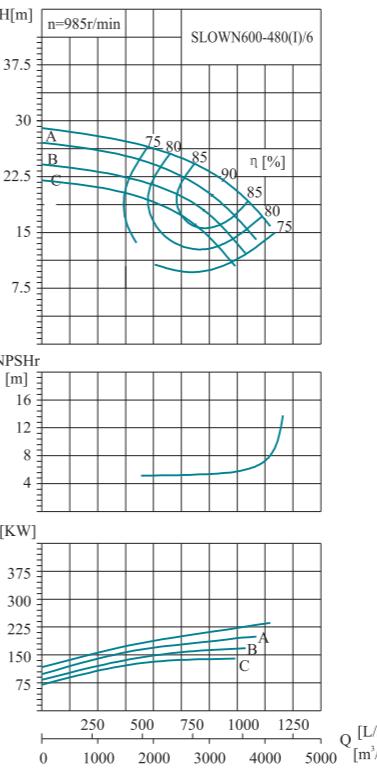
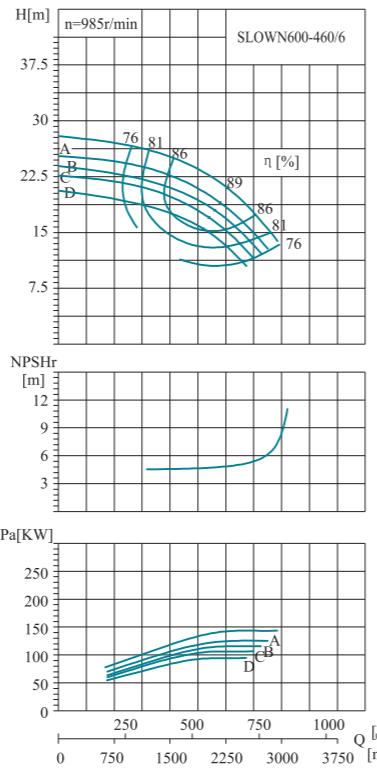
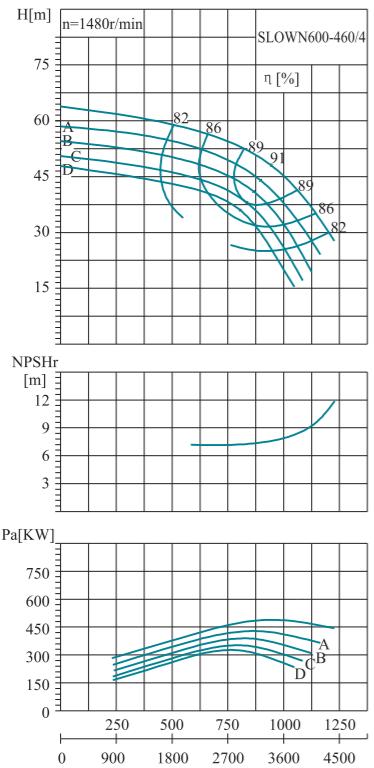
泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange						
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2
500-340	500	1.0	620	670	20-Φ28	34	400	1.0	515	565	16-Φ28	32
500-390							500		620	670	20-Φ28	34
500-400							400		515	565	16-Φ28	32
500-410							350		460	505	16-Φ23	30
500-430							400		525	580	16-Φ31	38
500-440							400	1.6	470	520	16-Φ28	36
500-450							350		460	505	16-Φ23	30
500-510							400	1.6	470	520	16-Φ28	36
500-530							400		525	580	16-Φ31	38
500-550							400	1.0	470	520	16-Φ28	36
500-600							400		460	505	16-Φ23	30
500-610							400	1.6	470	520	16-Φ28	36
500-660							400		470	520	16-Φ28	36
500-860							400	1.6	525	580	16-Φ31	38
500-950							400		525	580	16-Φ31	38

SLOWN型泵安装尺寸 Installation dimensions


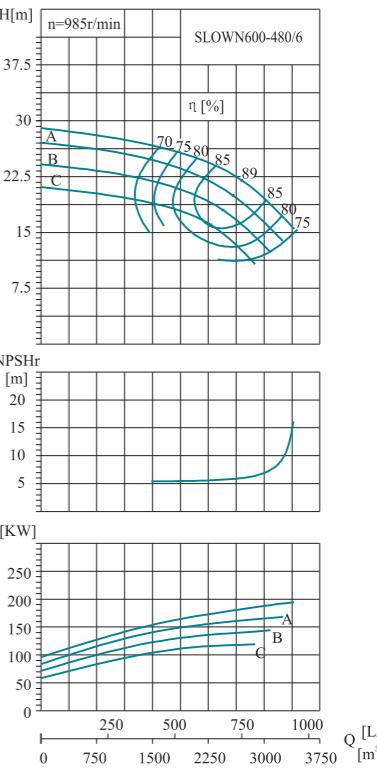
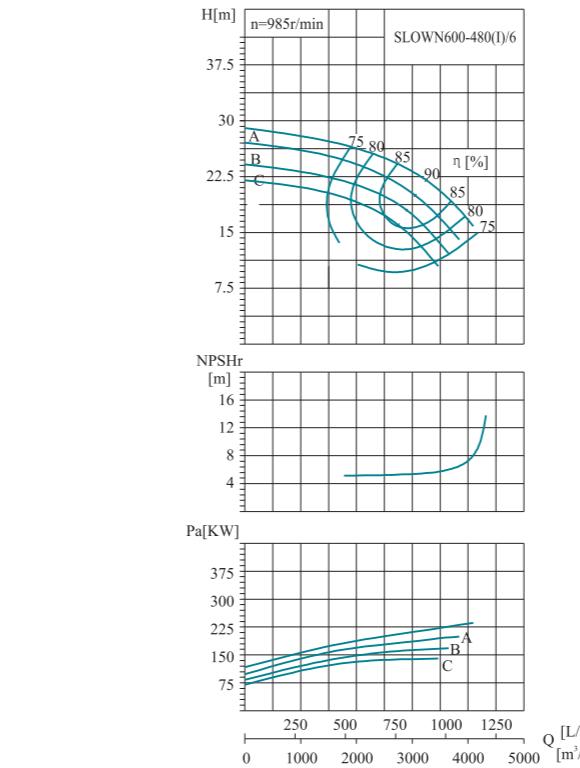
泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	h1	h2	H1	L	L0	L3	L4	P	L5	t	n-d	电机重量 Motor weight (kg)	底座重量 Base weight					
500	YE2-280S-4	75	600	500	600	1315	750	950	600	600	1370	1830	760	535	650	290	550	981	512	390						
	YE2-280M-4	90									1370	1880	790					1050	516							
	YE2-315S-4	110									1520	1950	825					1215	898							
	YE2-315M-4	132									1520	2060	880					1325	956							
	YE2-315L-4	160									1520	2060	880					1325	1215							
	YE2-280M-6	55		775							1420	1885	790		540	655	290	1032	1130	430						
	YE2-315S-6	75									1570	1955	825					1525	1890							
	YE2-315M-6	90									1570	2165	600					1920	2180							
	YE2-315L-6	110									1570	2165	640					1325	3010	700						
500-400/4	YE2-315L-4	185-200	750	700	750	1605	800	1000	600	600	1570	2110	905	640	807	320	550	1325	1130	430						
	YE2-355M-4	220-250									1710	2080	625					1525	1890							
	YE2-355L-4	280-315									1710	2310	670					1525	2180	520						
	Y400-4/6KV	355									1430	2975	925					1920	3010							
	YE2-315S-6	75		750	700	750	1605	800	1000	600	1570	2000	850	640	807	320	550	1525	1890							
500-400/6	YE2-315M-6	90									1570	2110	905					1920	2180	480						
	YE2-315L-6	110									1570	2110	905					1325	3010							
	YE2-315L-4	185-200									1570	2110	905					1325	3600							
500-410/4	YE2-355M-4	220-250	700	650	750	1430	800	1000	620	620	1710	2080	625	600	700	290	550	1325	1130	430						
	YE2-355L-4	280-315									1710	2310	670					1525	2180							
	YE2-315M-6	90									1570	2110	905					1325	3010							
	YE2-315L-6	110									1570	2110	905					1325	3600							
500-410/6	YE2-280M-6	55	700	650	750	1430	800	1000	620	620	1420	1930	815	600	700	290	550	1032	1130	410						
	YE2-315S-6	75									1570	2000	850					1525	1890							
	YE2-315M-6	90									1570	2110	905					1920	2180							
	YE2-315L-6	110									1570	2110	905					1325	3010							
500-430/4	YE2-355M-4	250	700	550	850	1450	780	980	600	600	1690	2230	675	630	750	290	550	1525	1890	4700						
	YE2-355L-4	280-315									1690	2360	720					1525	2180							
	Y400-4/6KV	355-450									1430	2975	925					1920	3600							
	Y400-4/6KV	355-450									1690	2975	925					1920	4670							

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵安装尺寸 Installation dimensions

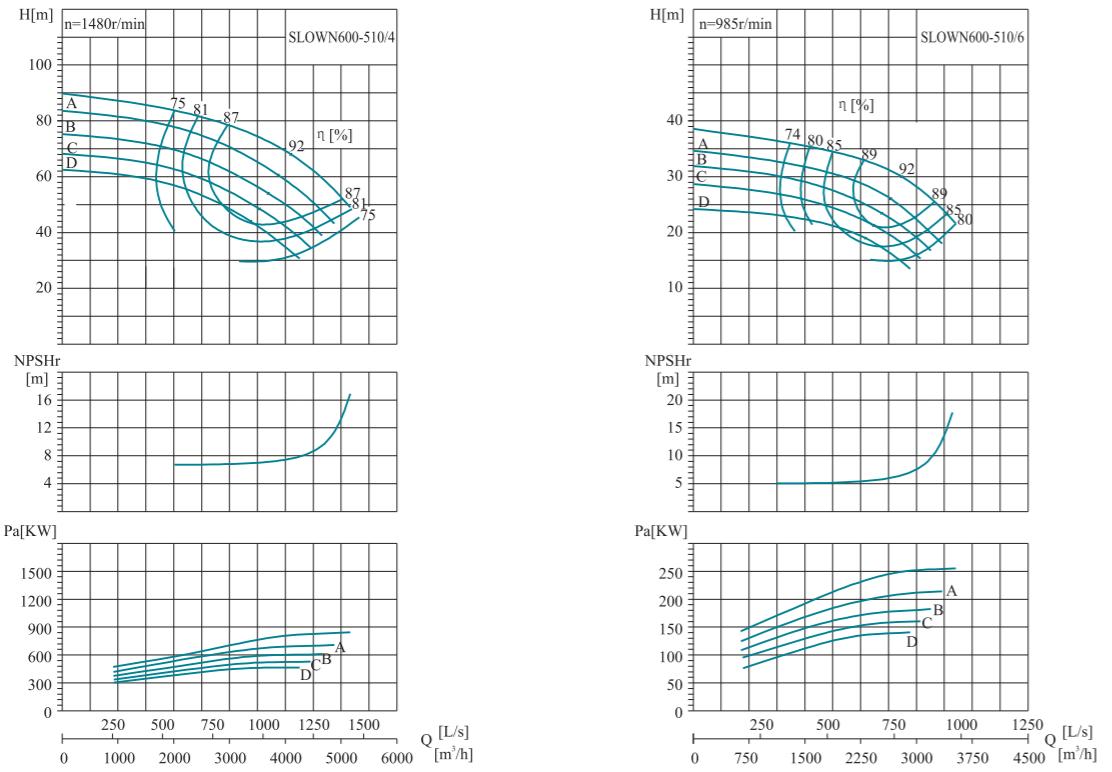
泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	B1	B2	B	H	h0	h	
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SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


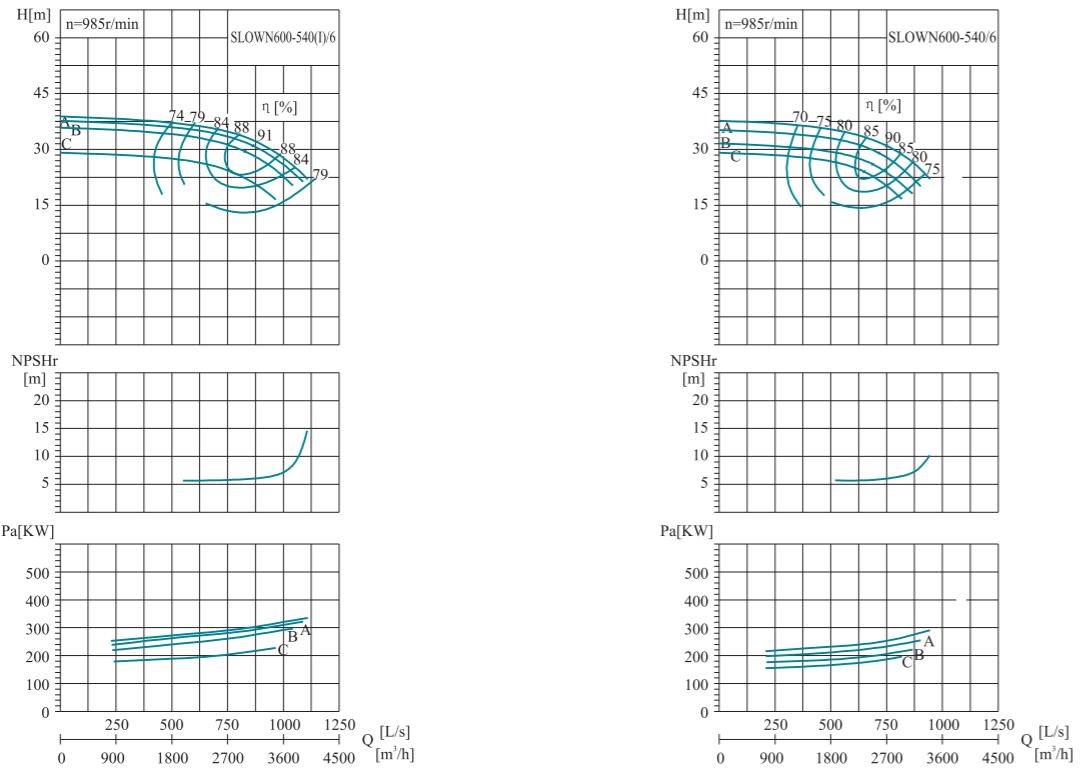
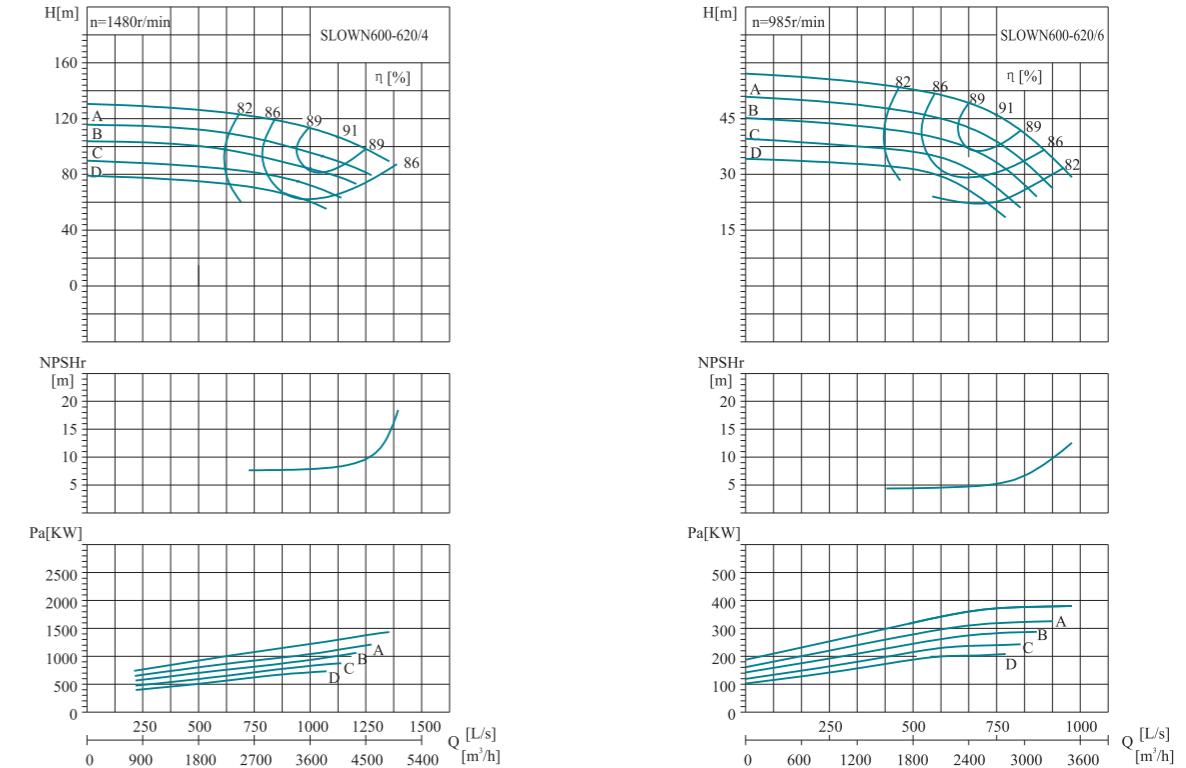
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-460/4	2040.0	566.7	58.1	7.6	1480	85.0	379.5	560	2070
	3400.0	944.4	48.0			91.0	488.2		
	4080.0	1133.3	36.0			86.0	464.9		
	1935.0	537.5	53.7			84.5	334.6		
	3225.0	895.8	44.0			90.5	426.8	500	2067
	3870.0	1075.0	32.1			86.5	391.2		
	1869.0	519.2	49.6			84.0	300.5		
	3115.0	865.3	41.0			90.0	386.3	450	2064
	3738.0	1038.3	28.7			86.0	339.6		
	1803.0	500.8	44.8			83.0	265.2		
	3005.0	834.7	38.0			89.0	349.3	400	2061
	3606.0	1001.7	25.8			85.0	298.4		
	1740.0	483.3	41.4			82.0	239.1	400	2058
	2900.0	805.6	36.0			88.0	323.0		
	3480.0	966.7	23.4			84.0	263.9		
SLOWN600-460/6	1362.0	378.3	25.7	4.7	985	85.0	111.9	160	2070
	2270.0	630.6	21.0			91.0	142.6		
	2724.0	756.7	16.6			86.0	143.0		
	1302.0	361.7	23.4			84.5	97.9		
	2170.0	602.8	19.0			90.5	124.0	160	2067
	2604.0	723.3	15.2			86.5	124.6		
	1260.0	350.0	21.8			84.0	88.9	160	2064
	2100.0	583.3	18.0			90.0	114.3		
	2520.0	700.0	14.4			86.0	114.9	132	2061
	1215.0	337.5	20.9			83.0	83.1		
	2025.0	562.5	17.0			89.0	105.3		
	2430.0	675.0	13.6			85.0	105.8		
	1170.0	325.0	18.6			82.0	72.2	110	2058
	1950.0	541.7	15.5			88.0	93.5		
	2340.0	650.0	12.4			84.0	94.0		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-480(I)/6	1950.0	541.7	26.4	5.6	985	75	186.9	250	2500
	3250.0	902.8	22.0			90	216.3		
	3900.0	1083.3	17.6			80	233.6		
	1830.0	508.3	24.6			74	165.6	220	2498
	3050.0	847.2	20.0			89	186.6		
	3660.0	1016.7	15.6			79	196.7	200	2496
	1740.0	483.3	22.0			73	142.5		
	2900.0	805.6	18.0			88	161.5	185	2496
	3480.0	966.7	13.7			78	166.1		
	1650.0	458.3	20.0			72	124.8	160	2496
	2750.0	763.9	16.0			87	137.7		
	3300.0	916.7	11.9			77	139.1		
	1620.0	450.0	26.4			74	157.3	220	2500
	2700.0	750.0	22.0			89	181.7		
	3240.0	900.0	17.2			79	191.6	200	2498
	1548.0	430.0	24.6			73	142.0		
SLOWN600-480/6	2580.0	716.7	20.0			88	159.6	185	2496
	3096.0	860.0	15.4			78	166.4		
	1470.0	408.3	22.0			72	122.1	160	2496
	2450.0	680.6	18.0			87	138.0		
	2940.0	816.7	13.7			77	142.2	117.1	2496
	1371.0	380.8	19.2			71	100.9		
	2285.0	634.7	16.0			86	115.7	160	2496
	2742.0</td								

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
		(m³/h)	(L/s)							
SLOWN600-510/4	A	2460.0	683.3	81.6	8	1480	86	635.4	1000	2300
		4100.0	1138.9	68.0			92	825.0		
		4920.0	1366.7	54.4			87	837.5		
		2322.0	645.0	76.0			85	565.3		
	B	3870.0	1075.0	60.0			91	694.6	800	2296
		4644.0	1290.0	48.0			86.5	701.5		
		2217.0	615.8	68.4			84	491.6		
		3695.0	1026.4	54.0			90	603.5		
	C	4434.0	1231.7	43.2			86	606.3		
		2121.0	589.2	62.0			83	431.4		
		3535.0	981.9	48.0			89	519.0		
		4242.0	1178.3	38.4			85.5	518.6		
	D	2025.0	562.5	56.8			82	382.2	560	2284
		3375.0	937.5	44.0			88	459.4		
		4050.0	1125.0	34.0			85	441.2		
		1680.0	466.7	35.0			86	186.3		
SLOWN600-510/6	A	2800.0	777.8	30.0	5.3	985	92	248.6	280	2300
		3360.0	933.3	24.0			87	252.3		
		1593.0	442.5	31.5			85	160.7		
		2655.0	737.5	25.0			91	198.6		
	B	3186.0	885.0	20.0						

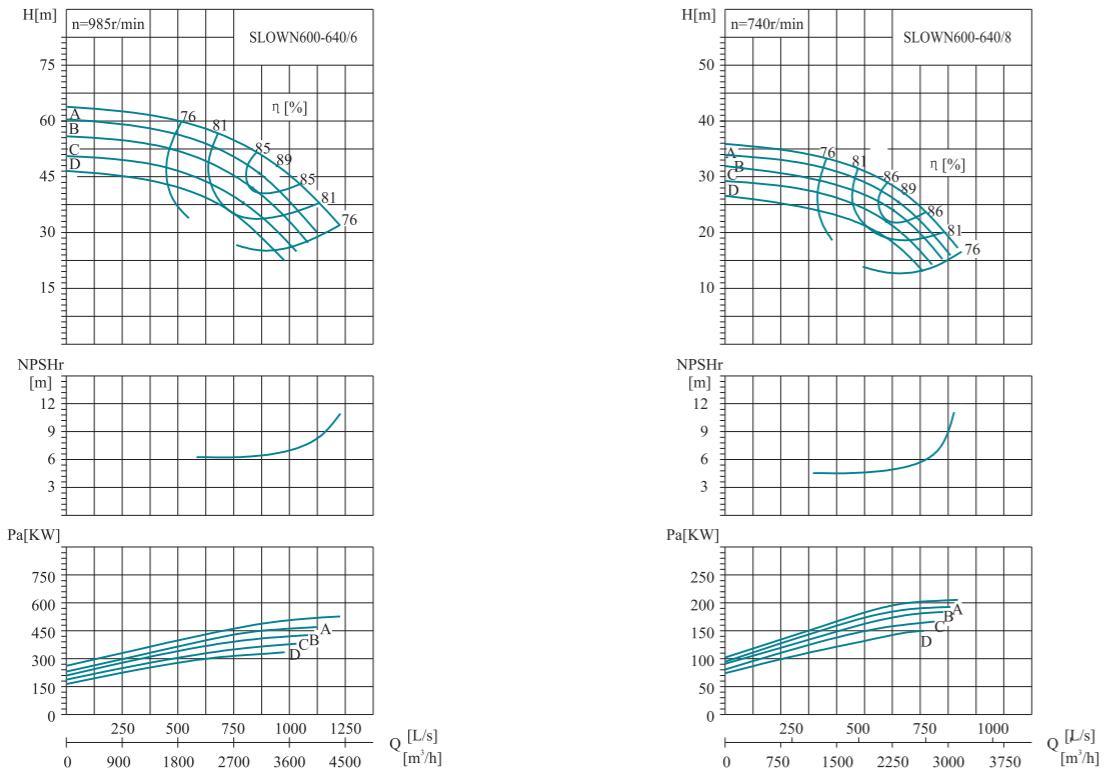
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


600

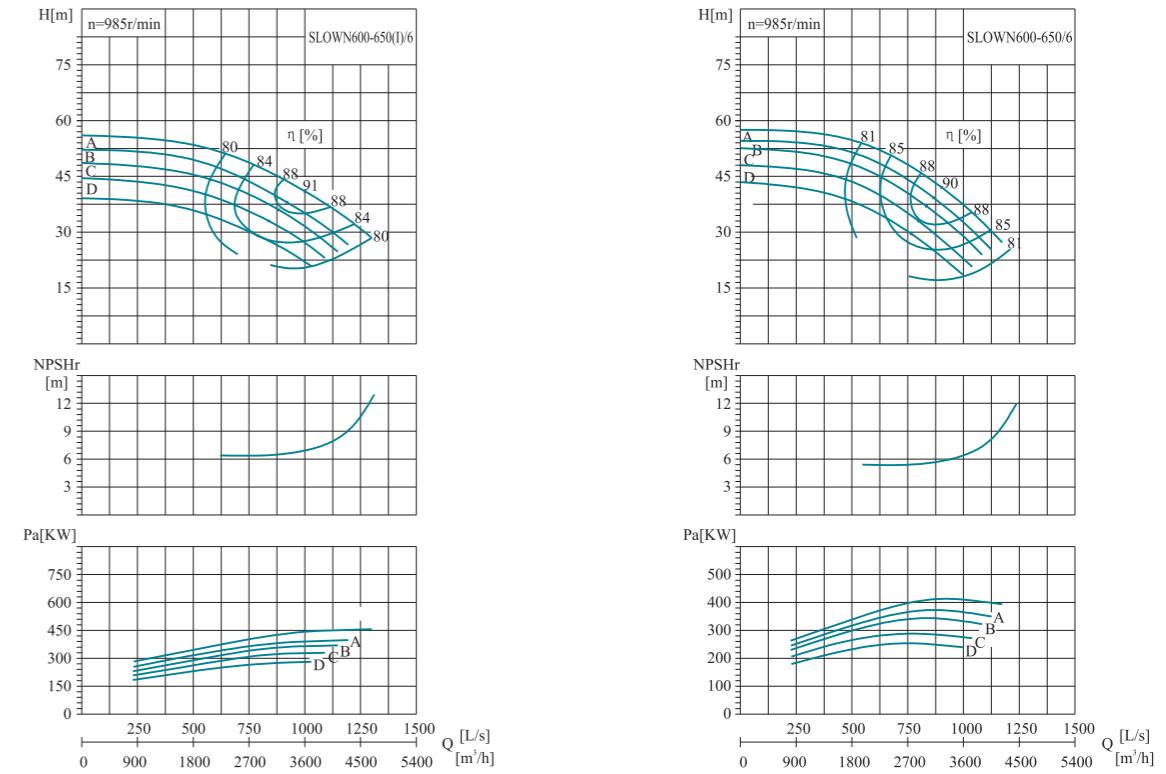
型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
		(m ³ /h)	(L/s)							
SLOWN600-540(I)6	A	1902.0	528.3	37.0	6.7	985	70	273.6	355	2850
		3170.0	880.6	32.0			91	303.5		
		3804.0	1056.7	25.0			79	327.2		
		1866.0	518.3	35.8			69	263.8	355	2848
		3110.0	863.9	31.0			90	291.6		
		3732.0	1036.7	24.2			78	314.9		
	B	1788.0	496.7	34.1	6	985	68	244.1	315	2846
		2980.0	827.8	29.5			89	268.9		
		3576.0	993.3	23.0			77	290.9		
		1656.0	460.0	27.7			67	186.7	250	2844
	C	2760.0	766.7	24.0			88	204.9		
		3312.0	920.0	18.7			76	222.1		
		1620.0	450.0	35.8	A	280	69	229.0	315	2850
		2700.0	750.0	31.0			90	253.2		
		3240.0	900.0	24.8			78	280.4		
		1548.0	430.0	33.5			68	207.8	280	2848
		2580.0	716.7	29.0			89	228.9		
		3096.0	860.0	22.6			77	247.6		
	B	1485.0	412.5	30.1			67	181.3	250	2846
		2475.0	687.5	26.0			88	199.1		
		2970.0	825.0	20.3			76	215.7		
		1404.0	390.0	27.7			66	160.7	220	2844
	C	2340.0	650.0	24.0			87	175.7		
		2808.0	780.0	18.7			75	190.8		

600

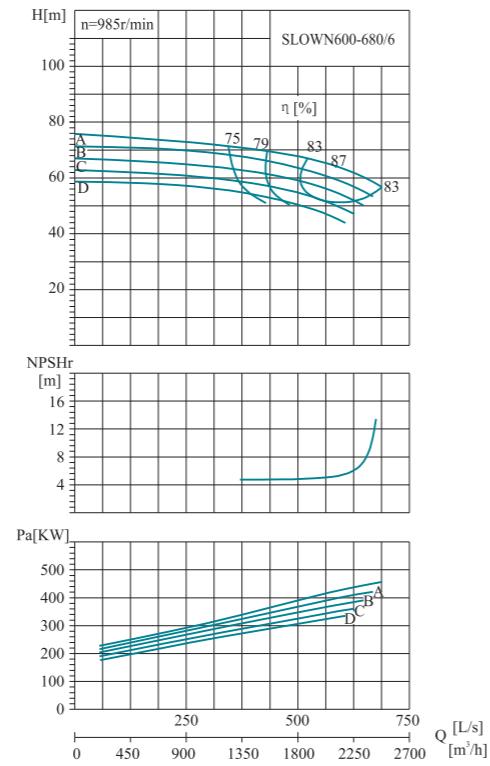
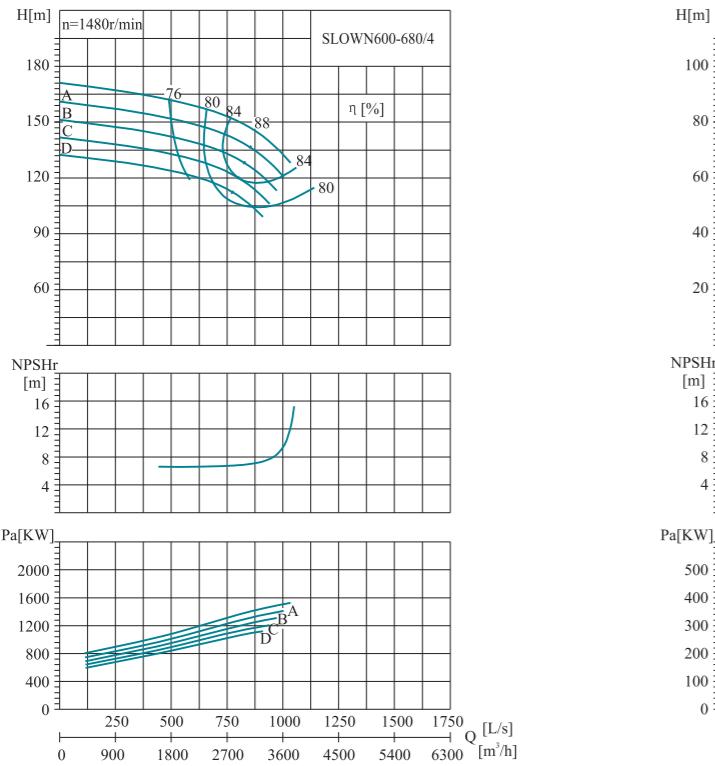
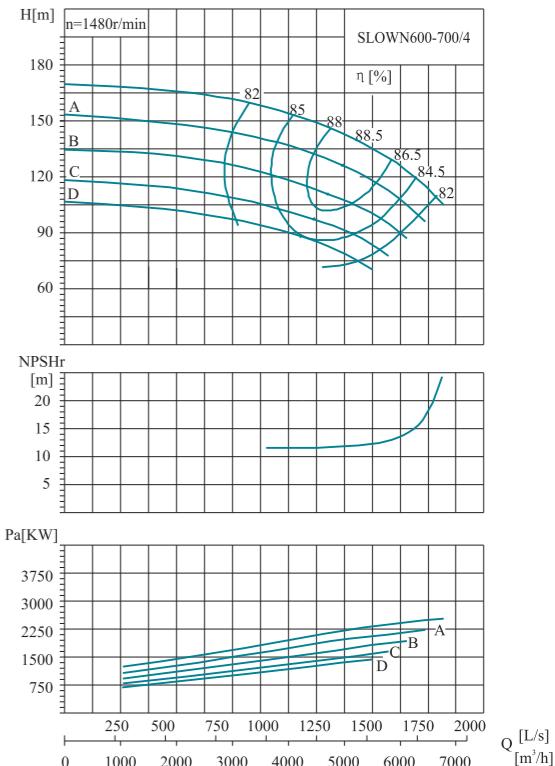
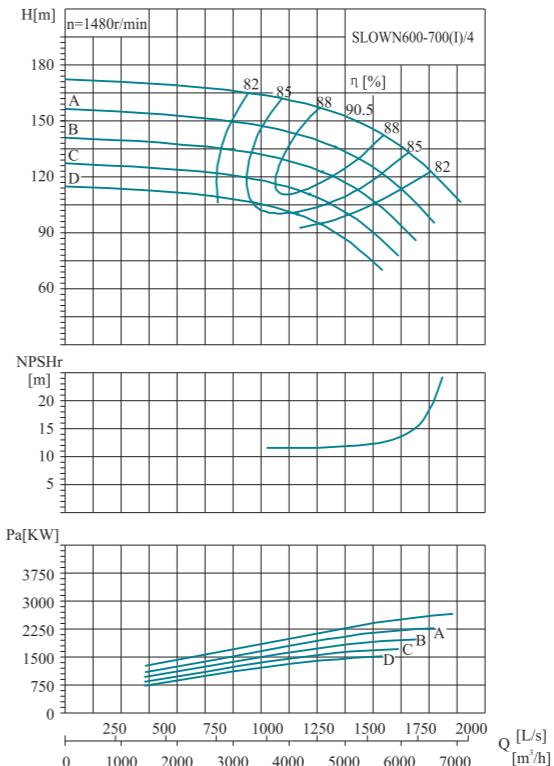
型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
		(m ³ /h)	(L/s)							
SLOWN600-620/4	A	2626.0	729.4	122.0	8	1480	82	1063.4	1600	2440
		4040.0	1122.2	107.0			91	1293.1		
		4646.0	1290.6	95.0			86	1397.3		
		2470.0	686.1	108.0			81	896.3		
		3800.0	1055.6	93.0			90	1068.9	1250	2436
		4370.0	1213.9	84.0			85	1175.3		
	B	2340.0	650.0	97.0			80.5	767.7	1120	2432
		3600.0	1000.0	84.0			88.5	930.2		
		4140.0	1150.0	77.0			84.5	1027.3		
		2210.0	613.9	84.0			80	631.7	1000	2428
		3400.0	944.4	75.0			86.5	802.5		
		3910.0	1086.1	67.0			84	848.7		
SLOWN600-620/6	D	2080.0	577.8	73.9	5	985	79.5	526.5	800	2424
		3200.0	888.9	66.0			84.5	680.4		
		3680.0	1022.2	58.9			83.5	707.1		
		1755.0	487.5	53.0			82	308.7	400	2440
		2700.0	750.0	46.0			91	371.5		
		3105.0	862.5	39.0			87.5	376.4		
	A	1651.0	458.6	47.2			81	262.1	355	2436
		2540.0	705.6	41.0			90	315.0		
		2921.0	811.4	35.0			86.5	321.5		
		1566.5	43							

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-640/6	2040.0	566.7	59.0	6.7	985	79.0	415.0	560	3850
	3400.0	944.4	48.0			89.0	499.2		
	4080.0	1133.3	38.0			81.0	520.6		
	1866.0	518.3	56.0			77.0	369.6		
	3110.0	863.9	46.0			87.0	447.6		
	3732.0	1036.7	36.0			79.0	462.6		
	1800.0	500.0	52.0			75.0	339.7		
	3000.0	833.3	42.0			85.0	403.5		
	3600.0	1000.0	33.0			77.0	419.6		
	1713.0	475.8	47.0			73.0	300.3		
	2855.0	793.1	38.0			83.0	355.8		
	3426.0	951.7	30.0			75.0	373.3		
	1626.0	451.7	43.0			71.0	267.9		
	2710.0	752.8	35.0			82.0	314.9		
	3252.0	903.3	27.0			73.0	326.8		
SLOWN600-640/8	1446.0	401.7	33.0	4.8	740	79.0	164.4	220	3850
	2410.0	669.4	27.0			89.0	199.0		
	2892.0	803.3	21.0			81.0	203.9		
	1398.0	388.3	31.3			77.0	154.9		
	2330.0	647.2	25.5			87.0	185.9		
	2796.0	776.7	19.6			79.0	189.2		
	1356.0	376.7	29.0			75.0	142.9		
	2260.0	627.8	24.0			85.0	173.7		
	2712.0	753.3	19.0			77.0	181.8		
	1302.0	361.7	27.0			73.0	131.1		
	2170.0	602.8	22.0			83.0	156.6		
	2604.0	723.3	17.0			75.0	160.5		
	1236.0	343.3	24.0			71.0	113.7		
	2060.0	572.2	20.0			82.0	136.8		
	2472.0	686.7	16.0			73.0	147.5		

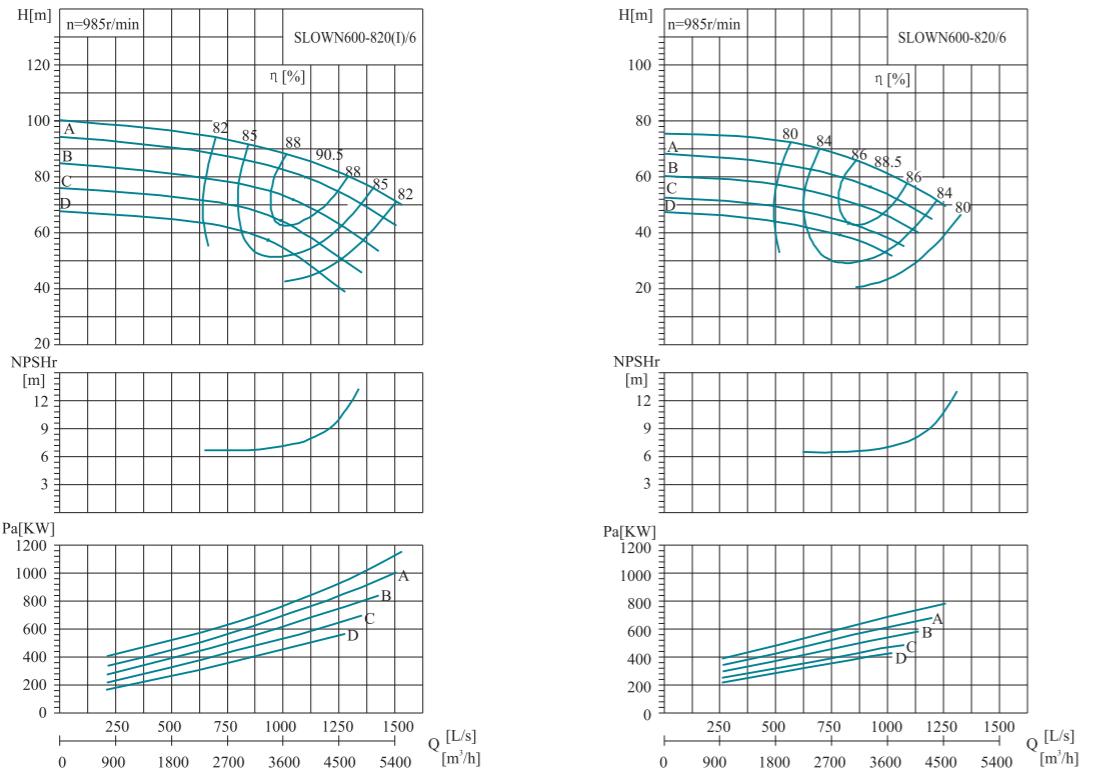
SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-650(I)6	2160.0	600.0	52.0	6.7	985	83.0	368.3	560	2500
	3600.0	1000.0	41.0			91.0	441.5		
	4320.0	1200.0	33.2			86.5	451.5		
	1986.0	551.7	49.0			81.0	327.2		
	3310.0	919.4	38.0			89.0	384.7		
	3972.0	1103.3	31.0			84.5	396.3		
	1908.0	530.0	45.0			79.0	295.9		
	3180.0	883.3	36.0			87.0	358.2		
	3816.0	1060.0	29.0			82.5	364.9		
	1812.0	503.3	41.0			77.0	262.8		
	3020.0	838.9	33.0			85.0	319.2		
	3624.0	1006.7	27.0			81.5	326.4		
	1710.0	475.0	37.0			76.0	226.5		
	2850.0	791.7	29.0			84.0	267.8		
	3420.0	950.0	24.0			80.5	277.4		
SLOWN600-650(II)6	1950.0	541.7	54.0	5.9	985	82.0	349.4	500	2500
	3250.0	902.8	42.0			90.0	412.9		
	3900.0	1083.3	32.8			87.0	399.8		
	1872.0	520.0	51.1			81.0	321.4		
	3120.0	866.7	39.0			89.0	372.2		
	3744.0	1040.0	30.4			86.0	360.5		
	1800.0	500.0	48.8			80.0	299.1		
	3000.0	833.3	37.0			88.0	343.4		
	3600.0	1000.0	28.9			85.0	332.7		
	1725.0	479.2	44.0			79.0	261.7		
	2875.0	798.6	32.0						

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

600

型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
		(m³/h)	(L/s)							
SLOWN600-680/4	2061	572.4	159.7	7	1480	78.5	1141.2	1600	3200	
	3170	880.6	145.0			88.0	1421.9			
	3582	995.0	133.4			86.5	1503.8			
	A	1999	555.2			77.5	1055.0			
		3075	854.1			87.0	1312.6			
		3475	965.2			85.5	1388.6			
	B	1937	538.0			76.0	979.1			
		2980	827.7			85.5	1215.5			
		3367	935.3			84.0	1286.2			
	C	1875	520.8			74.5	906.2			
		2885	801.3			84.0	1122.5			
		3260	905.5			82.5	1188.2			
SLOWN600-680/6	A	1371	380.9	5	985	77.5	340.8	500	3200	
		2110	586.0			87.0	424.0			
		2384	662.2			85.5	448.5			
	B	1392	386.6			76.5	333.7			
		2046	568.5			86.0	391.5			
		2313	642.4			84.5	414.2			
	C	1349	374.6			75.0	307.4			
		1983	550.9			84.5	362.6			
		2241	622.5			83.0	383.7			
	D	1306	362.6			73.5	284.6			
		1920	533.3			83.0	334.9			
		2169								

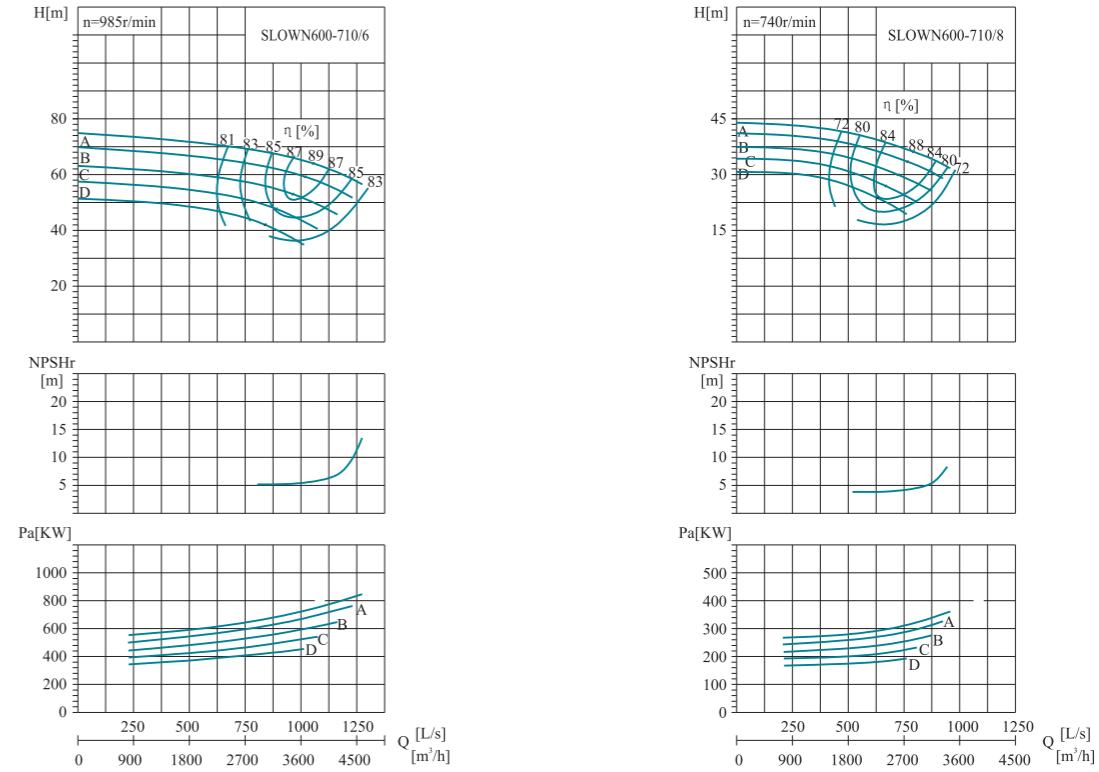
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table —



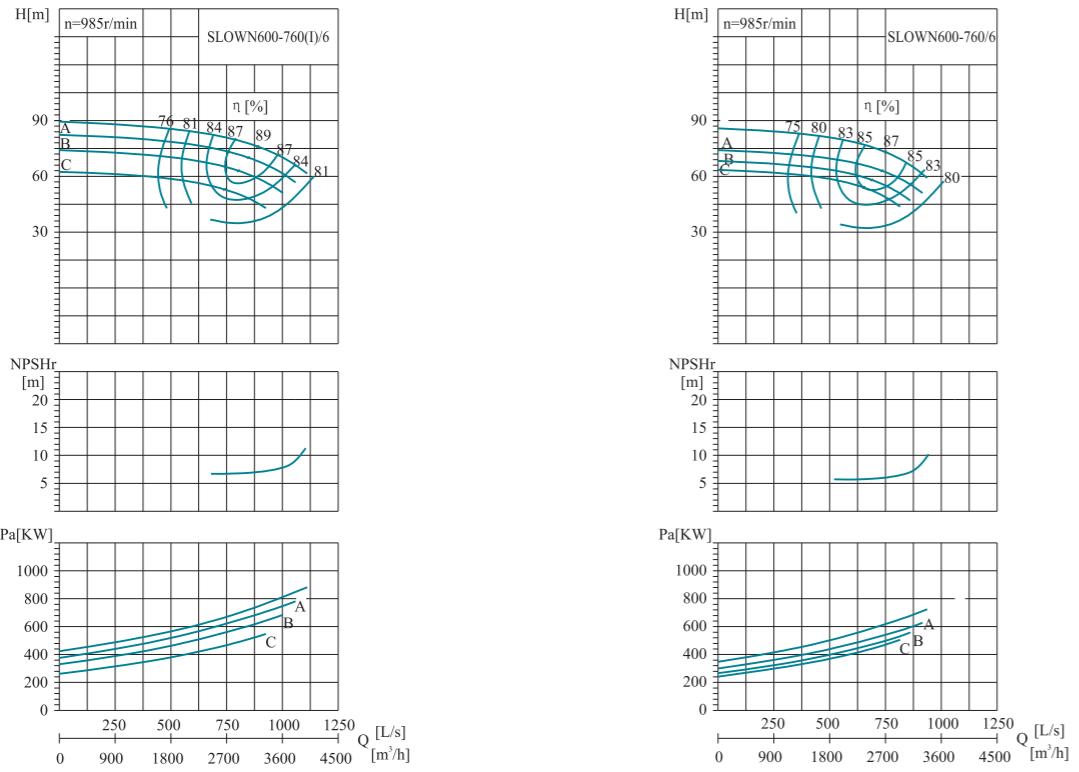
型号 Model		流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (KW)	电机功率 Motor power (KW)	泵净重 Pump weight (KG)
		(m ³ /h)	(L/s)							
SLOWN600-820(I)/6		2460	683.3	94.4	7.3	985	79.5	794.8	1250	4030
		4100	1138.9	85.0			90.5	1048.3		
		4920	1366.7	77.8			86.0	1211.2		
	A	2376	660	88.8			81.5	704.7	1120	4025
		3960	1100	80.0			89.0	969.0		
		4752	1320	72.0			85.5	1089.3		
	B	2256	626.7	79.9			81.0	605.9	1000	4020
		3760	1044.4	72.0			87.5	84.2		
		4512	1253.3	63.0			82.0	943.7		
	C	2136	593.3	72.2			77.5	542.0	900	4015
		3560	988.9	64.5			85.5	731.1		
		4272	1186.7	55.0			79.0	809.9		
	D	2016	560	64.4			74.0	477.6	800	4010
		3360	933.3	57.5			83.0	633.7		
		4032	1120	48.5			76.0	700.0		
SLOWN600-820/6		2095.2	582	72.2	6.9	985	80.5	511.5	800	4020
		3492	970	62.5			88.5	671.3		
		4190.4	1164	54.5			83.5	744.5		
	A	1992	553.3	64.3			78.5	444.2	710	4015
		3320	922.2	56.5			87.5	583.6		
		3984	1106.7	49.3			83.0	643.8		
	B	1890	525	57.0			77.5	378.1	560	4010
		3150	875	50.0			86.5	495.7		
		3780	1050	44.0			82.0	552.1		
	C	1785	495.8	49.5			76.0	316.5	500	4005
		2975	826.4	43.5			85.0	414.5		
		3570	991.7	38.6			81.0	462.9		
	D	1696.8	471.3	44.5			74.5	276.2	450	4000
		2827.9	785.5	39.3			83.5	362.1		
		3393.5	942.6	35.0			79.5	406.2		

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)

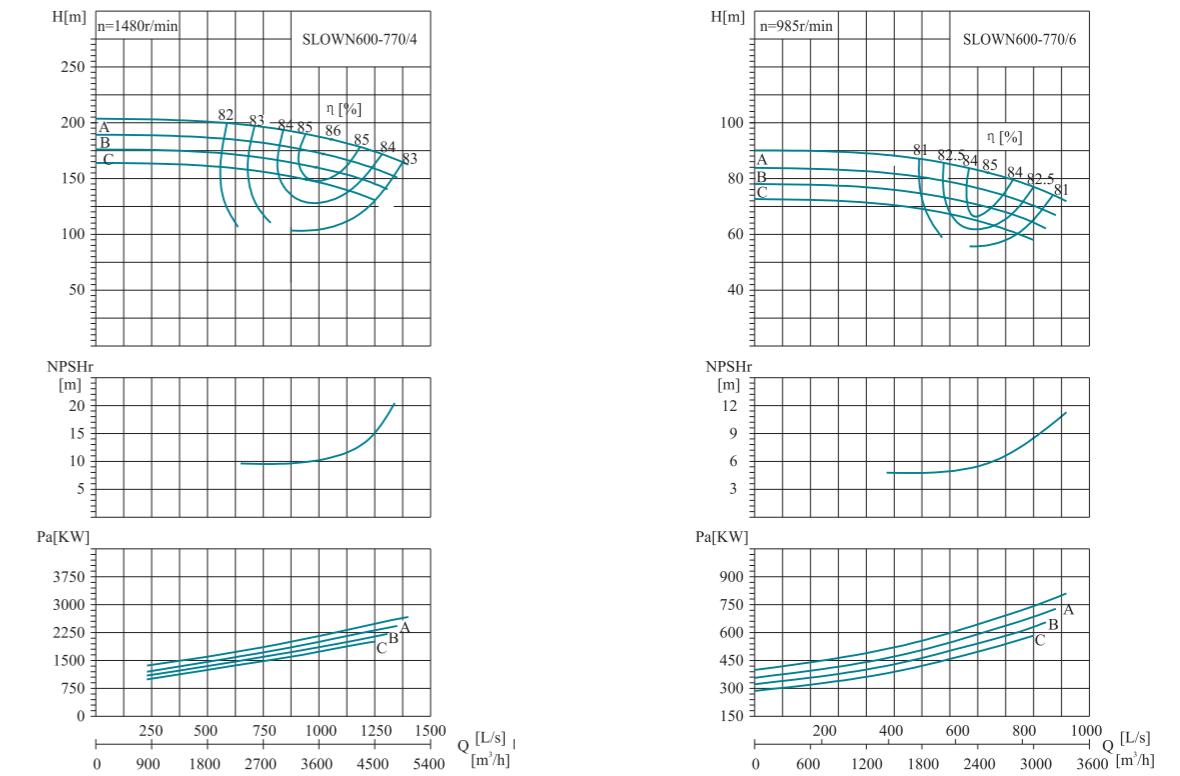
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table



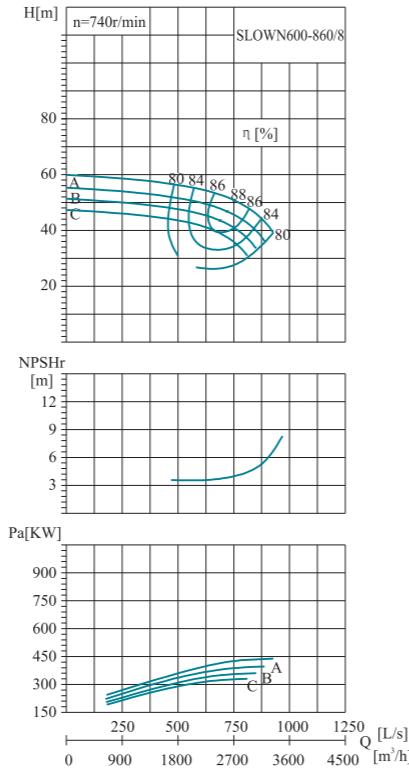
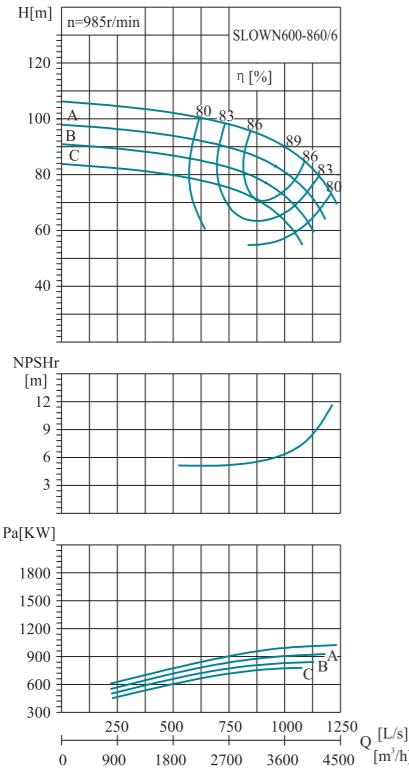
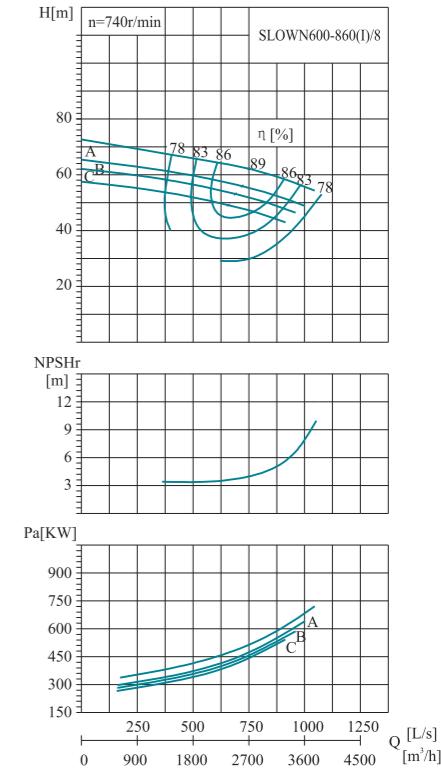
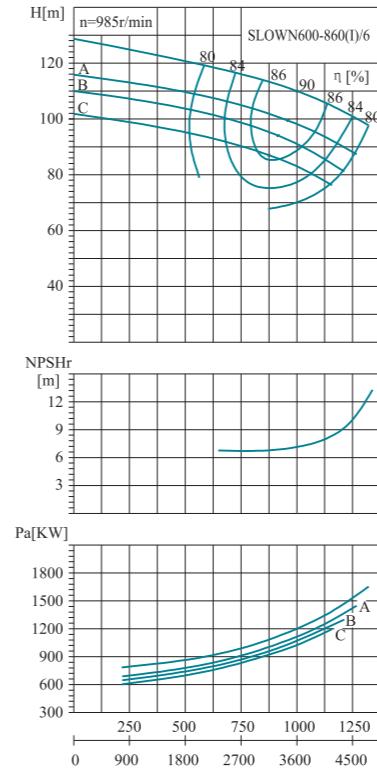
型号 Model		流量 Flow (m³/h) (L/s)		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
SLOWN600-710/6	A	2470.0	686.1	70.0	5.5	985	75	627.6	900	3400
		3800.0	1055.6	64.0			89	743.9		
		4370.0	1213.9	59.0			86	816.1		
		2386.8	663.0	65.2			73.5	576.4		
		3672.0	1020.0	59.2			87.5	676.3	800	3396
		4222.8	1173.0	54.2			84.5	737.3		
	B	2255.8	626.6	59.0		985	72	503.2	710	3392
		3470.4	964.0	53.0			86	582.2		
		3991.0	1108.6	48.0			83	628.3		
	C	2082.6	578.5	53.7		985	70	434.9	560	3388
		3204.0	890.0	47.7			84	495.3		
		3684.6	1023.5	42.7			81	528.8		
	D	1965.6	546.0	48.0		985	68	377.7	500	3384
		3024.0	840.0	42.0			82	421.6		
		3477.6	966.0	37.0			79	443.4		
SLOWN600-710/8	A	1855.6	515.5	41.1	4.2	740	74	280.7	400	3400
		2854.8	793.0	36.1			88	319.0		
		3283.0	912.0	33.1			85	348.3		
		1793.1	498.1	38.4			72.5	258.6	355	3396
		2758.7	766.3	33.4			86.5	290.1		
		3172.5	881.2	30.4			83.5	314.5		
	B	1694.7	470.7	34.9		740	71	226.9	315	3392
		2607.2	724.2	29.9			85	249.8		
		2998.3	832.9	26.9			82	267.9		
	C	1564.6	434.6	31.9		740	69	197.0	250	3388
		2407.1	668.6	26.9			83	212.5		
		2768.1	768.9	23.9			80	225.3		
	D	1476.7	410.2	28.7		740	67	172.2	220	3384
		2271.8	631.1	23.7			81	181.0		
		2612.6	725.7	20.7			78	188.8		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN600-760(I)/6	1920.0	533.3	85.1	6.7	985	77	577.8	900	2500
	3200.0	888.9	76.0			89	743.9		
	3808.0	1057.8	66.1			82	835.9		
	1830.0	508.3	78.4			75	520.8	800	2497
	3050.0	847.2	70.0			87	668.0		
	3629.5	1008.2	60.9			80	752.1		
	1734.0	481.7	70.6			73	456.3	710	2494
	2890.0	802.8	63.0			85	583.1		
	3439.1	955.3	54.8			78	657.9		
	1602.0	445.0	59.4			71	364.6	560	2491
	2670.0	741.7	53.0			83	464.1		
	3177.3	882.6	46.1			76	524.8		
SLOWN600-760/6	1620.0	450.0	81.8			75	480.7	710	2400
	2700.0	750.0	73.0			87	616.7		
	3213.0	892.5	63.5			80	694.4		
	1584.0	440.0	70.6			73	416.8	630	2397
	2640.0	733.3	63.0			85	532.7		
	3141.6	872.7	54.8			78	601.0		
	1488.0	413.3	65.0			71	370.6	560	2394
	2480.0	688.9	58.0			83	471.8		
	2951.2	819.8	50.5			76	533.4		
	1410.0	391.7	60.5			69	336.4	500	2391
	2350.0	652.8	54.0			81	426.5		
	2796.5	776.8	47.0			74	483.3		

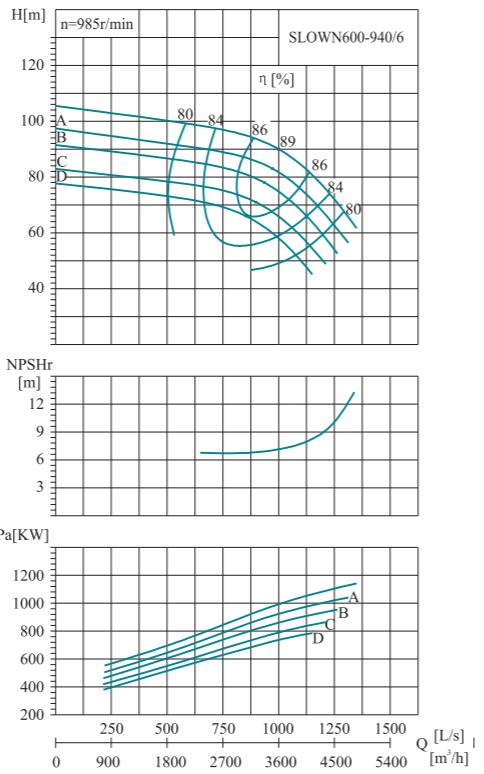
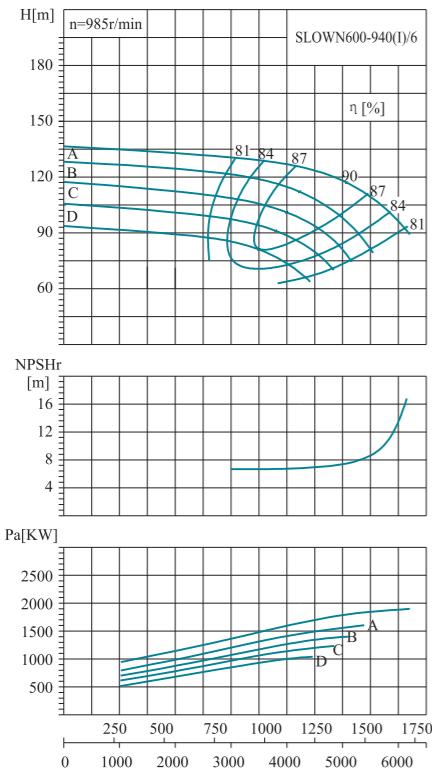
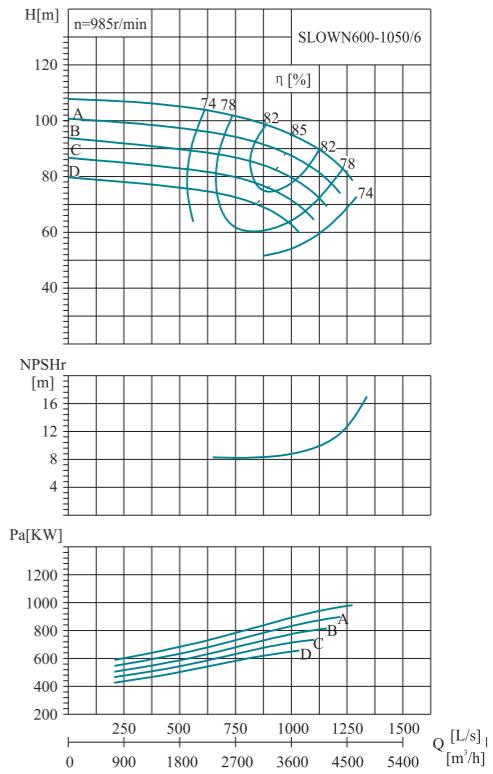
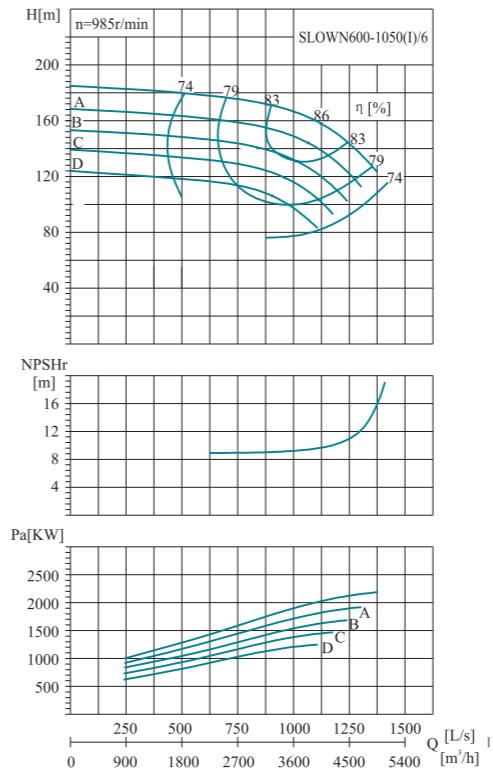
SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSH _r /m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m ³ /h)	(L/s)							
SLOWN600-770/4	2584.0	717.8	197.0	11	1480	76	1823.6	2800	4000
	3800.0	1055.6	185.0			86	2225.3		
	4940.0	1372.2	164.7			84	2635.9		
	2495.6	693.2	183.2			75	1659.3	2500	3995
	3670.0	1019.4	172.0			85	2021.6		
	4771.0	1325.3	153.1			83	2395.4		
	2414.0	670.6	170.4			74	1513.2	2240	3990
	3550.0	986.1	160.0			84	1840.7		
	4615.0	1281.9	142.4			82	2181.7		
	2312.0	642.2	158.7			72.5	1377.6	2000	3985
	3400.0	944.4	149.0			82.5	1671.6		
	4420.0	1227.8	132.6			80.5	1982.1		
SLOWN600-770/6	1719.8	477.7	87.3		5	75	544.8	900	3770
	2529.1	702.5	81.9			85	663.7		
	3287.8	913.3	72.9			82	796.0		
	1660.9	461.4	81.1			74	495.8	800	3766
	2442.5	678.5	76.2			84	603.1		
	3175.3	882.0	67.8			81	723.6		
	1606.6	446.3	75.5			73	452.2	710	3762
	2362.7	656.3	70.9			83	549.2		
	3071.5	853.2	63.1			80	659.2		
	1538.7	427.4	70.3			72	408.9	630	3758
	2262.8	628.6	66.0			82	495.8		
	2941.7	817.1	58.7			79	595.4		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-860/6	2520.0	700.0	99.0	5.5	985	80	848.9	1120	3770
	3600.0	1000.0	90.0			89	991.0		
	4356.0	1210.0	73.0			85	1018.3		
	2415.0	670.8	91.3			78	769.5		
	A	3450.0	958.3	83.0	985	87	896.0	1000	3766
		4174.5	1159.6	67.3		83	921.6		
	B	2310.0	641.7	84.7		76	700.8		
		3300.0	916.7	77.0		85	813.8	900	3762
	C	3993.0	1109.2	62.4		81	838.0		
		2205.0	612.5	78.1		72	651.1	800	3758
		3150.0	875.0	71.0		81	751.6		
		3811.5	1058.8	57.6		77	775.9		
SLOWN600-860/8		1893.2	525.9	55.9	740	79	364.5	500	3770
		2704.6	751.3	50.8		88	425.0		
		3272.5	909.0	41.2		84	436.9		
	A	1814.3	504.0	51.5		77	330.5		
		2591.9	720.0	46.8	740	86	384.3	450	3766
		3136.2	871.2	38.0		82	395.5		
	B	1735.4	482.1	47.8		75	301.1		
		2479.2	688.7	43.5		84	349.2		
		2999.8	833.3	35.2		80	359.8		
	C	1656.5	460.2	44.1		72	276.1	400	3762
		2366.5	657.4	40.1		81	318.7		
		2863.5	795.4	32.5		77	329.0		

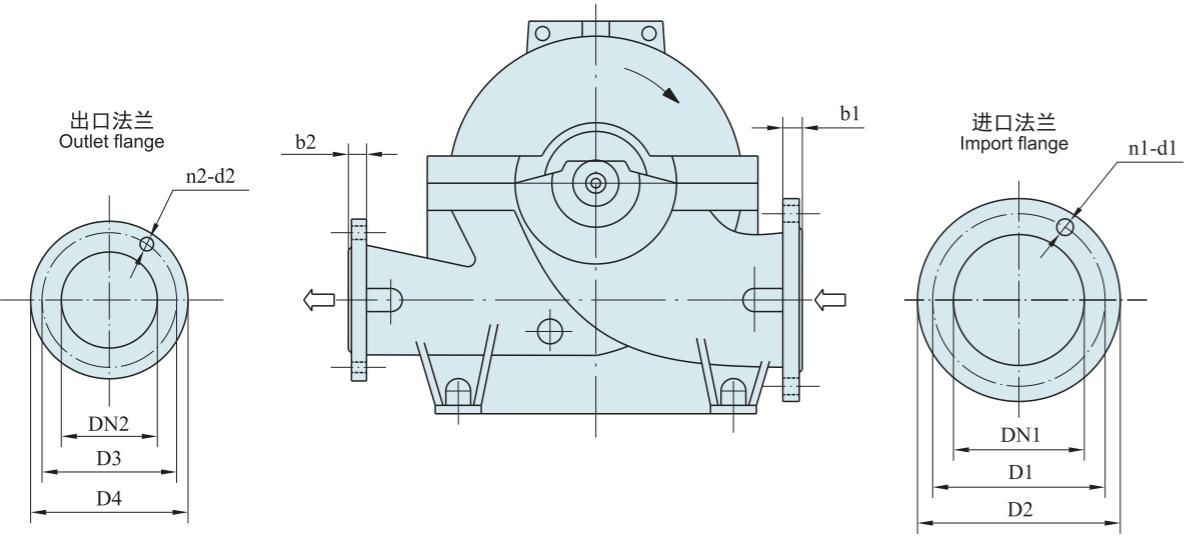
型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-860(I)/6	2520.0	700.0	116.1	6.9	985	81	982.8	1600	3770
	3600.0	1000.0	110.0			90	1197.8		
	4356.0	1210.0	103.4			86	1425.7		
	A	2415.0	670.8	104.4		79	869.2	1400	3766
		3450.0	958.3	99.0		88	1056.6		
		4174.5	1159.6	93.1		84	1259.0		
	B	2310.0	641.7	99.2		76	820.5	1250	3762
		3300.0	916.7	94.0		85	993.5		
		3993.0	1109.2	88.4		81	1185.8		
	C	2205.0	612.5	91.8		72	765.2	1120	3758
		3150.0	875.0	87.0		81	921.0		
		3811.5	1058.8	81.8		77	1102.0		
SLOWN600-860(I)/8	1893.2	525.9	65.5	4.3	740	80	422.0	710	3770
		2704.6	751.3	62.1		89	513.6		
		3272.5	909.0	58.4		85	611.6		
	A	1814.3	504.0	58.9		78	373.3	630	3766
		2591.9	720.0	55.9		87	453.2		
		3136.2	871.2	52.5		83	540.3		
	B	1735.4	482.1	56.0		75	352.6	560	3762
		2479.2	688.7	53.1		84	426.3		
		2999.8	833.3	49.9		80	509.1		
	C	1656.5	460.2	51.8		71	329.0	500	3758
		2366.5	657.4	49.1		80	395.4		
		2863.5	795.4	46.2		76	473.4		

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table

SLOWN系列泵性能曲线、参数表 Performance curve, parameter table


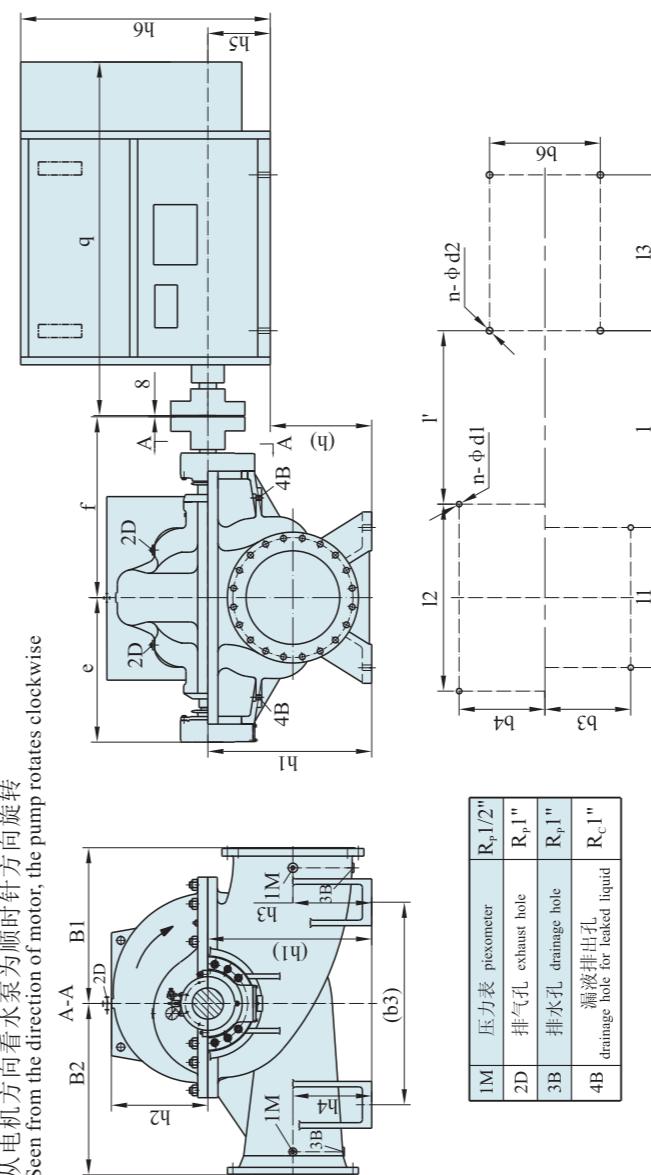
600

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-940(I)/6	3042.0	845.0	128.5	7.9	985	80	1330.1	2000	4400
	5070.0	1408.3	117			90	1794.2		
	6084.0	1690.0	93.5			82	1888.5		
	2535.0	704.2	123			79	1074.4		
	4230.0	1175.0	112		1800	89	1449.1		
	5285.0	1468.1	89.5			81	1589.7		
	2400.0	666.7	111			77	941.8		
	4000.0	1111.1	101		1600	87	1264.1		
	5000.0	1388.9	81			79	1395.6		
	2280.0	633.3	100			75	827.6		
	3800.0	1055.6	91		1250	85	1107.5		
	4750.0	1319.4	73			77	1225.9		
	2100.0	583.3	89			73	697.0		
	3500.0	972.2	81		1120	83	929.8		
	4375.0	1215.3	65			75	1032.2		
SLOWN600-940/6	2160.0	600.0	99	7	985	77.5	751.1	1250	4400
	3600.0	1000.0	90			89	991.0		
	4500.0	1250.0	72			80	1102.5		
	2100.0	583.3	91			75.5	689.0		
	3500.0	972.2	83		1000	87	909.0		
	4375.0	1215.3	66			78	1007.7		
	2022.0	561.7	86			74.5	635.4		
	3370.0	936.1	78		1000	86	832.1		
	4212.0	1170.0	62			77	923.2		
	1938.0	538.3	78			72.5	567.6		
	3230.0	897.2	71		900	84	743.2		
	4038.0	1121.7	57			75	835.4		
	1842.0	511.7	73			70.5	519.2		
	3070.0	852.8	66		800	82	672.7		
	3838.0	1066.1	53			73	758.5		

型号 Model	流量 Flow		扬程 Head (m)	汽蚀余量 Cavitation (NPSHr/m)	转速 Speed (r / min)	效率 Eff. (%)	轴功率 Shaft power (kW)	电机功率 Motor power (kW)	泵净重 Pump weight (KG)
	(m³/h)	(L/s)							
SLOWN600-1050(I)/6	2424.0	673.3	177.0	9.5	985	77	1516.5	2500	4660
	4040.0	1122.2	158			86	2020.5		
	4848.0	1346.7	128.5			78	2173.4		
	2304.0	640.0	159.8			76	1319.1		
	3840.0	1066.7	144		1800	85	1770.9	2240	4655
	4608.0	1280.0	117.1			77	1907.2		
	2190.0	608.3	144.1			75	1145.4		
	3650.0	1013.9	131		1600	84	1549.6	2000	4650
	4380.0	1216.7	106.5			76	1670.9		
	2079.0	577.5	130.9			74	1001.1		
	3465.0	962.5	119		1800	83	1352.4	1800	4645
	4158.0	1155.0	96.7			75	1460.1		
	1956.0	543.3	116.6			73	850.5		
	3260.0	905.6	106		1600	82	1147.2	1600	4640
	3912.0	1086.7	86.2			74	1240.2		
SLOWN600-1050/6	2160.0	600.0	168	8.8	985	76	1299.8	2240	4660
	3600.0	1000.0	150			85	1729.4		
	4500.0	1250.0	122.0			77	1940.1		
	2067.0	574.2	153.2			75	1149.2		
	3445.0	956.9	138		1800	84	1540.7	2000	

SLOWN型泵法兰连接尺寸 Flange connection size


泵型号 Model	进口法兰尺寸 Import flange size					出口法兰尺寸 Size of outlet flange						
	DN1	压力等级(MPa) Pressure Level	D1	D2	n1-d1	b1	DN2	压力等级(MPa) Pressure Level	D3	D4	n2-d2	b2
600-460	600	1.0	725	780	20-Φ31	36	450	1.6	585	640	20-Φ31	40
600-480		1.6	770	840	20-Φ37	48	500	1.6	650	715	20-Φ34	42
600-510		1.0	725	780	20-Φ31	36	500	1.0	620	670	20-Φ28	34
600-520		1.6	770	840	20-Φ37	48	500	1.6	650	715	20-Φ34	42
600-540		1.0	725	780	20-Φ31	36	500	1.0	620	670	20-Φ28	34
600-620		1.6	770	840	20-Φ37	48	500	1.6	650	715	20-Φ34	42
600-640		1.6	770	840	20-Φ37	48	500	1.6	650	715	20-Φ34	42
600-650		1.0	725	780	20-Φ31	36	500	1.0	620	670	20-Φ28	34
600-680		1.6	770	840	20-Φ37	36	400	2.5	550	620	16-Φ37	32
600-700		1.6	770	840	20-Φ37	48	500	2.5	660	730	20-Φ37	52
600-710		1.6	770	840	20-Φ37	48	500	1.6	650	715	20-Φ34	42
600-760		1.0	725	780	20-Φ31	36	400	1.0	515	565	16-Φ28	32
600-770		1.6	770	840	20-Φ37	36	500	2.5	660	730	20-Φ37	48
600-820		1.6	770	840	20-Φ37	48	500	1.6	650	715	20-Φ34	42
600-860		1.6	770	840	20-Φ37	48	500	1.6	650	715	20-Φ34	42
600-940		1.6	770	840	20-Φ37	48	500	2.5	660	730	20-Φ37	48
600-1050		1.6	770	840	20-Φ37	48	450	2.5	585	640	20-Φ31	40

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵安装尺寸 Installation dimensions


泵型号 Model	电机型号 Motor Model	电机功率 Power (kW)	泵主要尺寸 Main dimensions of pumps										1	13	b6	q	h	h5	h6	n-Φd2	电机重量 Motor weight (kg)
			B1	B2	e	f	h1	h2	h3	h4	11	12		1	13	b6	q	h	h5	h6	n-Φd2
600-460/4	Y400-4/6KV	400-560	800	700	675	805	925	500	470	750	325	4-M30×630	983	1000	710	1920	525	400	850	4-M30×630	3010
600-460/6	YE2-315L-6	110-132	800	700	675	805	925	500	470	750	325	4-M30×630	824	508	1320	610	315	845	4-M24×500	1200	
600-480/6	YE2-355S-6	160	950	840	661	805	950	550	490	760	400	4-M36×630	857	560	610	1465	595	355	1050	4-M24×500	1930
600-480/10	YE2-355M-6	185-200	120	100	90	110	130	100	80	100	400	4-M36×630	857	560	610	1465	595	355	1050	4-M24×500	2040
600-510/4	Y500-4/6KV	1000	1250	900	2200	400	500	1050	4-M36×630	983	1000	710	1920	500	400	850	4-M30×630	3010	3580		
600-510/6	YE2-355S-6	160	862	560	610	1465	545	355	1050	4-M24×500	983	1000	710	1920	500	400	850	4-M30×630	4800		
600-510/10	YE2-355M-6	185-200	800	650	690	810	900	450	440	760	400	4-M36×630	862	560	610	1465	545	355	1050	4-M24×500	1930
600-510/16	YE2-355L-6	220-250	1163	1250	900	2200	400	500	1050	4-M36×630	983	1000	710	1920	500	400	850	4-M30×630	2225		

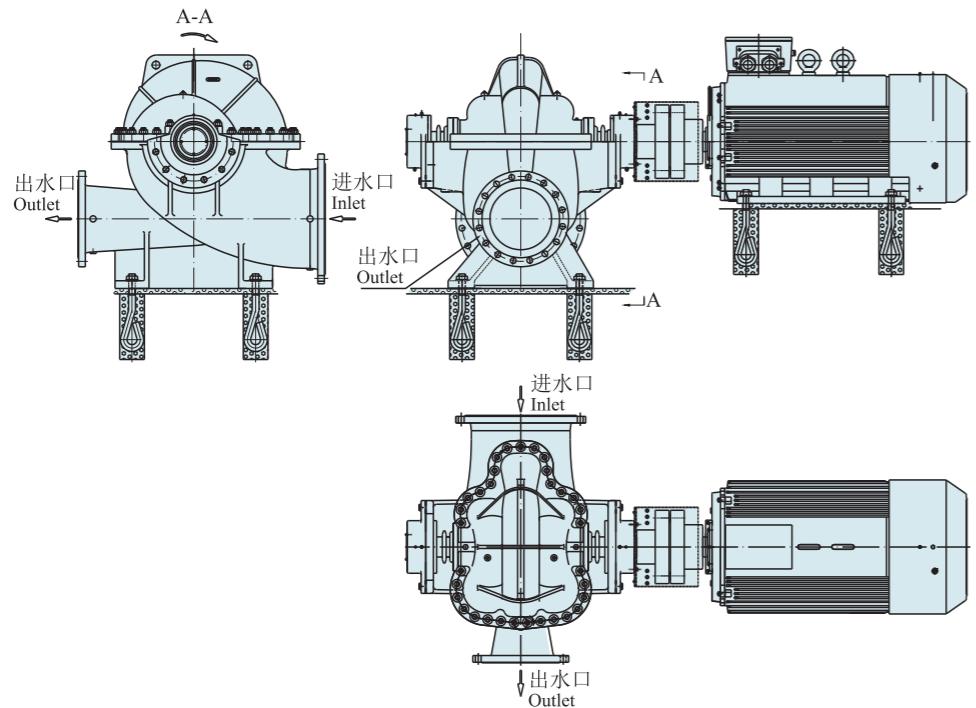
SLOWN型泵安装尺寸 Installation dimensions

泵型号 Motor Model	电机型号 Motor Model	泵主要尺寸 Main dimensions of pumps										电机主要尺寸 Main dimensions of motors												
		B1	B2	e	f	h1	h2	h3	h4	h5	h6	b3	b4	n-d1	I	I'	I3	b6	q	h	h5	h6	n-Φd2	
600-520/6	YE2-355M-6	185-200												1042	892	560	610	1465	545	355	1050	4-M24×500	2040	
	YE2-355L-6	220-250	850	750	845	1025	900	600	425	830	1130	400	440	4-M36×630	1042	892	560	630	1595	545	355	1050	4-M24×500	2225
	Y400-6/6KV	280-315												1163	1013	1000	710	1920	500	400	850	4-M30×630	2980	
600-520/8	YE2-315M-8	75												1004	854	508	457	1320	585	315	845	4-M24×500	950	
	YE2-315L-8	90~110	850	750	845	1025	900	600	425	830	1130	400	440	4-M36×630	1004	854	508	508	1320	585	315	845	4-M24×500	1118
600-540/6	YE2-355S-8	132												1042	892	560	610	1465	545	355	1050	4-M24×500	2225	
	Y400-6/6KV	280-355	850	750	742	900	950	550	470	760	400	440	4-M36×630	952	560	630	1595	595	355	1050	4-M24×500	1820		
	Y450-4/6KV	800~900												1380	1120	800	2000	550	450	950	4-M30×630	2980		
600-620/4	Y500-4/6KV	1000-1400												1468	1250	900	2200	500	500	1050	4-M36×630	4800		
	Y560-4/6KV	1600	900	810	895	1205	1000	670	477	940	445	440	4-M42×800	1543	1400	1000	2400	440	560	1760	4-M36×630	7150		
600-620/6	YE2-355L-6	250												1167	560	630	1595	645	355	1050	4-M24×500	2225		
	Y400-6/6KV	280~400												1288	1000	710	1920	600	400	850	4-M30×630	2980		
600-640/6	Y400-6/6KV	355~400												1223	1073	1000	710	1920	600	400	850	4-M30×630	2980	
	Y450-6/6KV	450-560												1283	1133	1120	800	2040	550	450	950	4-M30×630	3490	
600-640/8	YE2-355M-8	160	1050	850	1085	1000	700	450	380	830	1130	540	640	4-M36×630	1102	952	560	610	1465	645	355	1050	4-M24×500	1900
	Y400-8/6KV	220												1158	1033	1120	800	2040	510	450	950	4-M30×630	2890	
600-650/6	Y400-6/6KV	315~400	850	800	790	985	960	600	435	880	1130	640	740	4-M36×630	1098	973	1000	710	1920	560	400	850	4-M30×630	2180
	Y450-6/6KV	450-560												1223	1073	1000	710	1920	600	400	850	4-M30×630	2980	
600-680/4	Y500-4/6KV	1250-1400												1463	1250	900	2200	450	500	1050	4-M36×630	4800		
	Y560-4/6KV	1600	850	750	800	1110	950	550	450	380	830	1130	540	640	4-M36×630	1538	1400	1000	2400	390	560	1760	4-M36×630	7150
600-680/6	Y400-6/6KV	400												1283	1000	710	1920	550	400	850	4-M30×630	3490		
	Y450-6/6KV	450-500												1343	1120	800	2040	500	450	950	4-M30×630	3490		

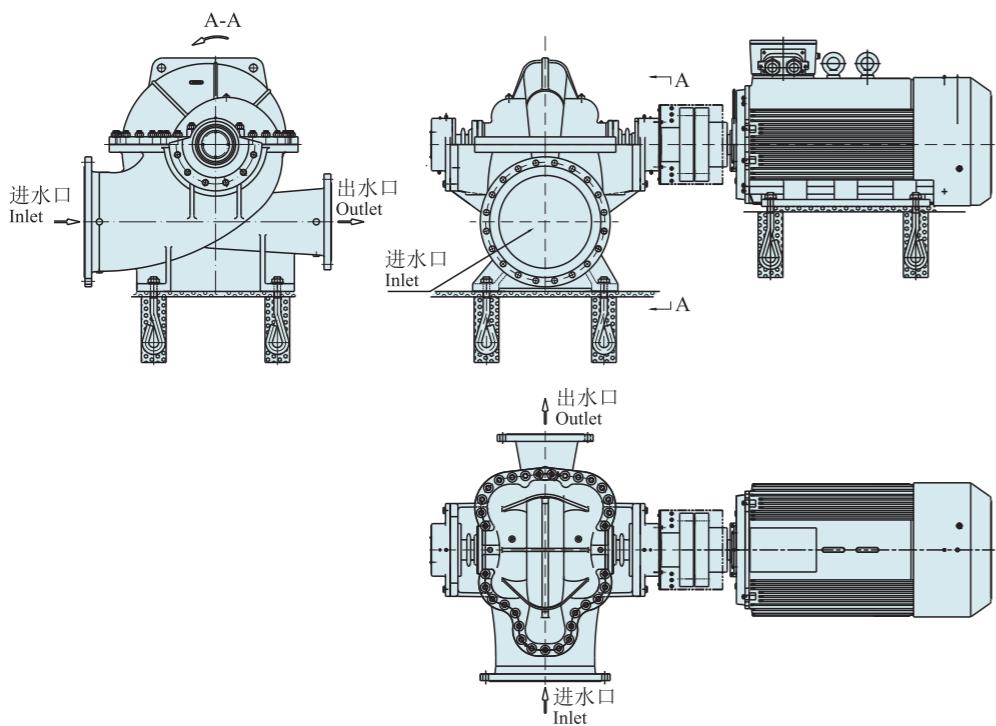
SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)
SLOWN型泵安装尺寸 Installation dimensions

泵型号 Motor Model	电机型号 Motor Model	泵主要尺寸 Main dimensions of pumps										电机主要尺寸 Main dimensions of motors												
		B1	B2	e	f	h1	h2	h3	h4	h5	h6	b3	b4	n-d1	I	I'	I3	b6	q	h	h5	h6	n-Φd2	
600-700/4	Y560-4/6KV	1600-2000	1000	900	930	1150	1050	750	450	880	1130	550	650	4-M36×630	1518	1393	1400	1000	2400	490	560	1760	4-M36×630	7150
	Y630-4/6KV	2240-2800												1548	1423	1600	1120	2800	420	630	2000	4-M42×800	10450	
600-710/6	Y450-6/6KV	500-630												1283	1133	1120	800	2040	550	450	950	4-M30×630	3490	
	Y500-6/6KV	710-900	1050	850	860	1085	1000	700	450	380	830	1130	540	640	4-M36×630	1403	1253	1250	900	2200	500	1050	4-M36×630	4700
600-710/8	Y400-8/6KV	220-280												1223	1073	1000	710	1920	600	400	850	4-M30×630	2890	
	Y450-8/6KV	315-400												1463	1120	800	2040	550	450	950	4-M30×630	3470		
600-760/6	Y450-6/6KV	500-630	960	940	765	940	950	580	525	395	760	400	440	4-M36×630	1173	1120	800	2040	500	450	950	4-M30×630	4290	
	Y500-6/6KV	710-900												1293	1250	900	2200	450	500	1050	4-M36×630	4700		
600-770/4	Y560-4/6KV	2000												1643	1383	1400	1000	2400	490</td					

泵旋转方向说明 Pump rotation direction



常规型（从驱动端看，泵的旋转方向为顺时针方向旋转(CW)
Conventional type (from the drive side, the direction of rotation of the pump clockwise rotation (CW))



非常规型（从驱动端看，泵的旋转方向为逆时针方向旋转(CCW)

Non-conventional type (from the drive side, the direction of rotation of the pump counterclockwise rotation (CCW))

SLOWN SERIES OF HIGH EFFICIENCY DOUBLE SUCTION CENTRIFUGAL PUMP (BELOW DN600)

订货须知 Ordering instructions

1. 必须提供的订货参数:

- 泵型号及用户所需工况点流量、扬程（包括系统损失）、汽蚀余量参数。
- 轴封形式（机械密封或填料密封必须注明，不注明则按机械密封结构交货）。
- 泵的旋转方向（若采用逆时针旋向安装，必须注明，不注明则按顺时针旋向交货）。

● 电机参数（功率为<200kW的低压电机，一般配用IP44的YE2系列电机，当配高压电机时，须注明电机的厂家、电压、防护等级、绝缘等级、冷却方式、功率、极数）。

● 泵壳、叶轮、轴等零件材料（若不注明按标准配置交货）。

● 介质温度（不注明则按常温介质交货）。

● 若输送介质是腐蚀性介质或含有固体颗粒时，请提供其特性。

2. 选型说明:

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

3. 有超越样本内容的特殊选型，请与上海连成（集团）技术支持联系。

4. 若配用高压或特殊电机时，请以上海连成总部提供的图纸为准。

5. 正常供货范围:

泵头(不带联轴器)，填料密封或机械密封。

6. 另收费项目:

- 卧式泵和电机的公共底座
- 电机成套供应
- 反法兰片（含垫圈、螺母、螺柱、法兰垫）
- 材料试验
- 联轴器和联轴器防护罩
- 真空表、压力表
- 轴承测温装置(PT100)
- 排气阀(分：手动和自动)(含：接头)
- 旋风分离器组件(1套含：旋风分离器、流量计、球阀、接头及管路)
- Y型过滤器组件(1套含：Y型过滤器、流量计、球阀、接头及管路)
- 热交换器及组件(1套含：热交换器、流量计、球阀、接头及管路)
- 测振组件(1套含：振动速度传感器4个/泵、振动监控仪2/泵)
- 测转速组件(1套含：测转速传感器、支架、紧固螺母、引线插件、信号引出线各2个/泵、转速监控模块仪表箱2/泵)

1. Must provide order parameters:

● Pump model and the user required operating point flow, head (including system loss), the amount of NPSH parameters.

● Shaft seal form (mechanical seal or packing seal must be noted, do not specify the mechanical seal structure delivery).

● The direction of rotation of the pump (if counterclockwise to install, must be noted, do not specify the clockwise rotation to delivery).

● Motor parameters (power <200kW low-voltage motor, generally equipped with IP44 YE2 series motor, when equipped with high-voltage motor, must specify the motor manufacturers, voltage, protection class, insulation class, cooling mode, power, the number of poles).

● Pump housing, impeller, shaft and other parts materials (if not specified by standard delivery).

● Medium temperature (not specified by the temperature of the media delivery).

● If the conveying medium is corrosive or containing solid particles, please provide its characteristics.

2. Selection Description:

● User orders are not limited by the sample performance parameters, only for user selection reference, according to the actual needs of the user flow head to provide products.

3. Please contact Shanghai Liancheng (Group) technical support for special selection beyond the contents of the sample.

4. If equipped with high voltage or special motor, please use the drawings provided by Shanghai as a headquarters.

5. Normal supply scope:

Pump head (without coupling), packing seal or mechanical seal.

6. Additional charges:

- Common base for horizontal pumps and motors
- Complete set supply for motors
- Counterflange (including washer, nut, stud and flange gasket)
- Material test
- Coupling and coupling guard
- Vacuum gauge, pressure gauge
- Bearing temperature measuring device (PT100)
- Exhaust valve (sub: manual and automatic) (including: connector)
- Cyclone separator components (1 set includes: cyclone separator, flow meter, ball valve, joint and pipeline)
- Y-type filter assembly (1 set includes: y-type filter, flow meter, ball valve, joint and pipeline)
- Heat exchanger and components (1 set including: heat exchanger, flow meter, ball valve, joint and pipeline)
- Vibration measurement components (1 set includes: vibration speed sensor 4 / pump, vibration monitor 2/ pump)
- Speed measurement module (1 set includes: speed measurement sensor, support, fastening nut, lead plug, two signal leads/pumps each, speed monitoring module instrument box 2/ pump)