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SLS 系列单级单吸立式离心泵

SLS SERIES SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP



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产品概述 Outline of the product

SLS型单级单吸立式离心泵是本公司采用IS型离心泵性能参数和立式泵结构之长，严格按照国际标准ISO 2858及最新国家标准设计成功的高效节能产品，是代替IS型卧式泵、DL型泵等常规产品的新颖立式离心泵。

流量范围1.5~2400m³/h，扬程范围8~150m，分基本型、扩流型、A、B、C切割型等250多种规格。根据流量介质和温度不同，设计制造成同性能参数的SLR型热水泵、SLH型化工泵、SLY(YG)型油泵和SLHY型立式防爆化工泵系列产品。

Model SLS single-stage single-suction vertical centrifugal pump is a high-effective energy-saving product successfully designed by means of adopting the property data of IS model centrifugal pump and the unique merits of vertical pump and strictly in accordance with ISO2858 world standard and the latest national standard and an ideal product to replace IS horizontal pump, DL model pump etc. ordinary pumps.

The flow range is 1.5~2400m³/h and the stroke range 8~150m and there are basic type, by-passtype, A、B、C cutting type etc. more than 250 specifications. And per the different flow medium and temperature, SLR hot-water pump, SLH chemical pump and SLY(YG) oil pump and SLHY vertical non-explosive chemical pump. etc. Series products. of the same type and same proprty data have been designed and made.

产品特点 Product features

1、泵结构紧凑、体积小、外形美观。其立式结构重心较低且重心重合于泵脚中心，增强了泵的运行稳定性和寿命。

2、安装方便。进出口径相同并在同一中心线上，可象阀门一样直接安装在管路任何部位。电机加上防雨罩可置于户外使用。泵设有安装底脚，以便泵的安装稳定。

3、运行平稳、噪音低、组件同心度高。电机采用低噪音轴承，并设有不停机加油装置，泵叶轮具有极好的动静平衡，运行无振动，改善使用环境。

4、无渗漏。轴封采用耐腐硬质合金机械密封，解决了离心泵填料密封渗漏严重的问题，延长了使用寿命，确保了运行场地干净整洁。

5、维修方便。勿需拆卸管道，只要拆下泵盖螺母，取出电机及传动组件即可进行检修维护。

6、可根据现场使用条件，泵机可立式、卧式、多方式安装，依据流量扬程要求，采用并、串联方法，增加所需流量扬程。

1. Compact structure, small volume, beautiful outlook. The lower barycenter of the vertical structure which coincides with the center of the pump feet strengthens the stability of running and the duration.

2. Easy to mount. Because of the same apertures of both inlet and outlet which also locate on the same central line, the pump can be directly mounted on any part of the pipeline just as a valve. The motor is covered with a rain-proof cap so that operation can be done outdoors. Mounting feet are equipped with the pump so that it can be stably mounted.

3. Stable running, low noise, high concentricity of components. Bearings of low noise are used for the motor, the impellers are of best dynamic and static balance, no vibration at running and the environment thus being improved.

4. No leakage. The shaft is mechaically sealed with carbide alloy wearable material, settling the serious leakage of the filling seal of a centrifugal pump, extending the duration and ensuring the operation place clean and tidy.

5. Easy to maintain. Not necessary to remove the pipeline for check-out and maintenance, only to take out the nuts on the pump lid, the motor and the driving components.

6. The pump, according to the operation condition of the worksite, may be vertically, horizontally etc. multiways mounted and also according to the requirements for the flow and stroke, mounted in parallel and/or in series to increase the needed flow and stroke.

工作条件 Working conditions

1、泵系统量高工作压力为 $\leq 1.6\text{MPa}$, 即泵吸入口压力+泵扬程 $\leq 1.6\text{MPa}$, 订货时请注明系统工作压力。当进口压力大于 0.4MPa , 或泵系统工作压力大于 1.6MPa 时, 应在订货时另行提出, 以便在制造时, 泵的过流部分和联接部分采用铸钢材料。

2、适用介质: 清水泵介质应无腐蚀性液体、介质固体不溶物, 其体积不超过单位体积 0.1% , 粒度 $<0.2\text{mm}$, 如介质为带有细小颗粒的请在订货时说明。

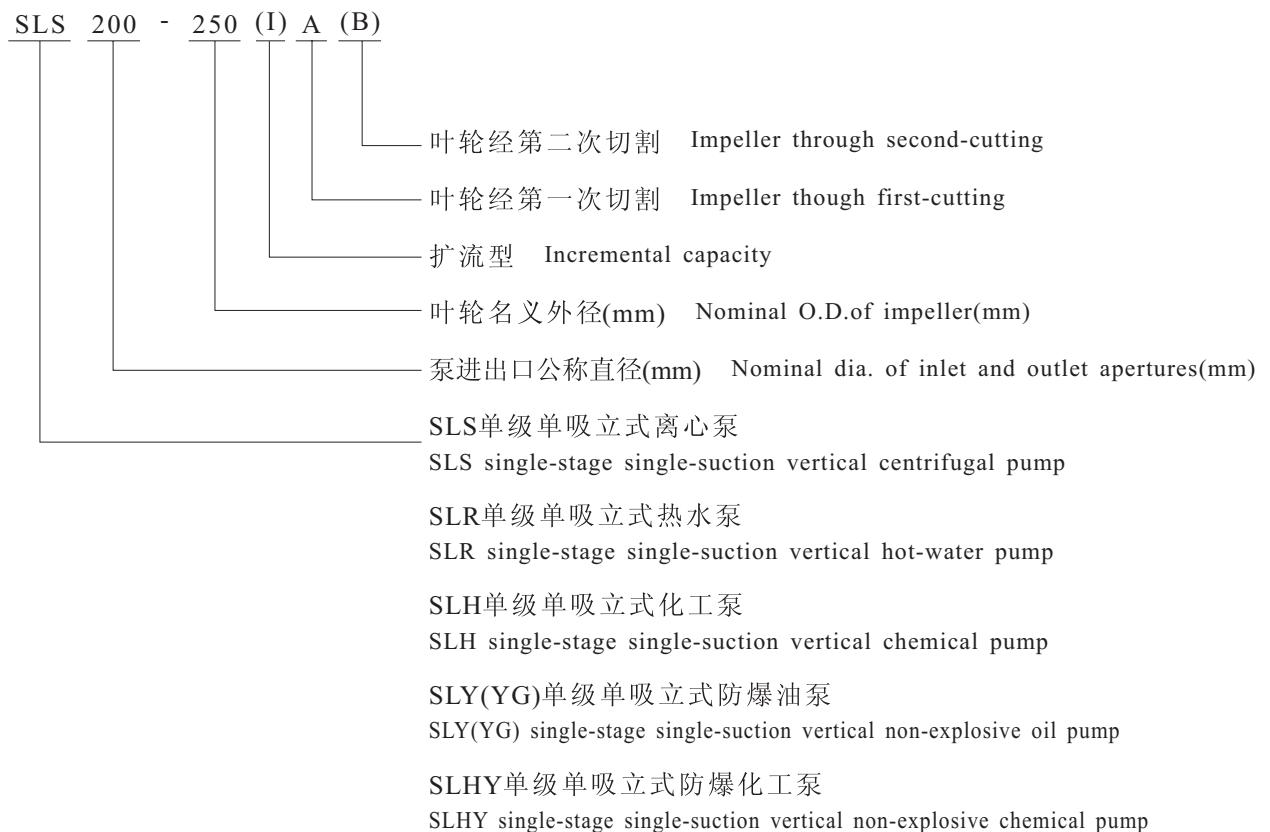
3、周围环境温度不超过 40°C , 相对湿度不超过 95% 。

1.Max.working pressure of pump system is $\leq 1.6\text{MPa}$, that is to say the pressure at the suction+the stroke $\leq 1.6\text{MPa}$, the pressure in static tests is 2.5MPa , please notify the pressure for the system at work when ordering and it should be otherwise noted of the said pressure is larger than 1.6MPa so as to use cast steel material for the overflow and joint parts.

2.Proper medium: the medium for pure water pumps should have no corrosive liquid and the volume of non-melting medium solid should not be over 0.1% of the unit volume and the graininess less than 0.2mm . Please notify at order if the medium to be used with small grain.

3.No larger than 40°C of the ambient temperature, no higher than 1000m of the above-sea level and no more than 95% of the relative humidity.

型号意义 Model meaning



主要用途 Chief usage

1、SLS型立式离心泵, 供输送清水及物理性质类似清水的其它液体之用。使用介质温度 80°C 以下。适用于工业和城市给排水、高层建筑增压送水、园林喷灌、消防增压、远距离输水、采暖、浴室冷暖水循环增压及设备配套等。

2、SLR型立式热水泵, 适用于有供热系统的民用及企事业单位的建筑住房供暖及热水增压、循环、输送等生产工艺用热系统, 如: 电站、热电站、余热利用、冶金、化工、纺织、木材加工、造纸等工业锅炉高温热水, 使用温度 120°C 以下。

3、SLH型立式化工泵, 输送不含固体颗粒具有腐蚀性其粘度类似水的液体。适用于轻纺、石油、化工、冶金、电力、造纸、食品、制药和合成纤维等部门, 使用温度 $-20^\circ\text{C} \sim 120^\circ\text{C}$ 。

4、SLY(YG)型立式防爆油泵, 适用于石油、轻纺、化工、机械等行业输送无腐蚀、易燃、易爆液体, 被输送介质温度 $-20^\circ\text{C} \sim 120^\circ\text{C}$ 。介质密度 $\rho < 1000\text{kg/m}^3$ 。

5、SLHY型立式防爆化工泵输送不含固体颗粒具有腐蚀性其粘度类似水且易燃易爆的液体。适用于轻纺、石油、化工、冶金、矿山、制药和合成纤维等部门, 使用温度 $-20^\circ\text{C} \sim 120^\circ\text{C}$ 。

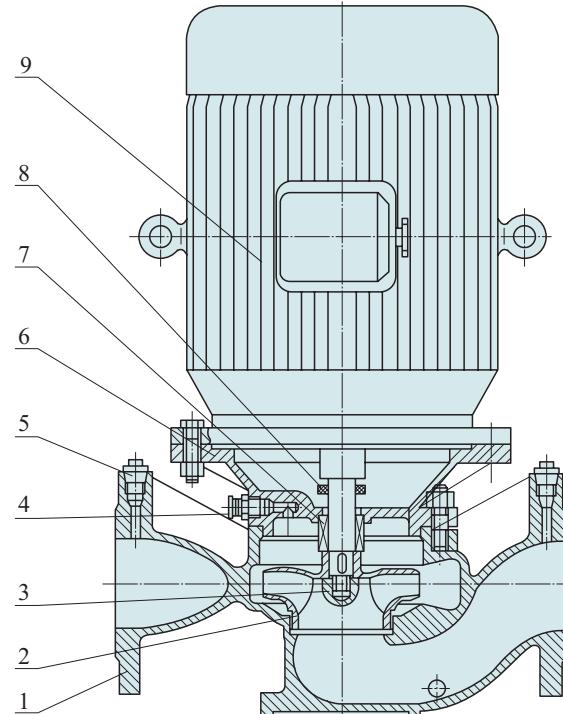
1.SLS series vertical centrifugal pump is used to transport pure-water and other liquids, the physical properties of which are similar to those of pure-water,in industrial and cities'water supply and drainage, high buildings' booster water supply, gardens irrigation, fire-fighting booster, remote water supply, warming systems, circular booster of cold&hot water in bath rooms as well as in competitions of equipments, the operation medium temperature is below 80°C .

2.SLR series vertical hot-water pump is used for the warming hot-water booster circular system and the heat-transport system of production technology in the units where heat-supply systems are available, such as the power station, thermal power station, residual heat utilization, metallurgy, chemistry, textile, wood-processing, paper-making etc. industrial boilers' high-temperature hot-water, the operation temperature is below 120°C .

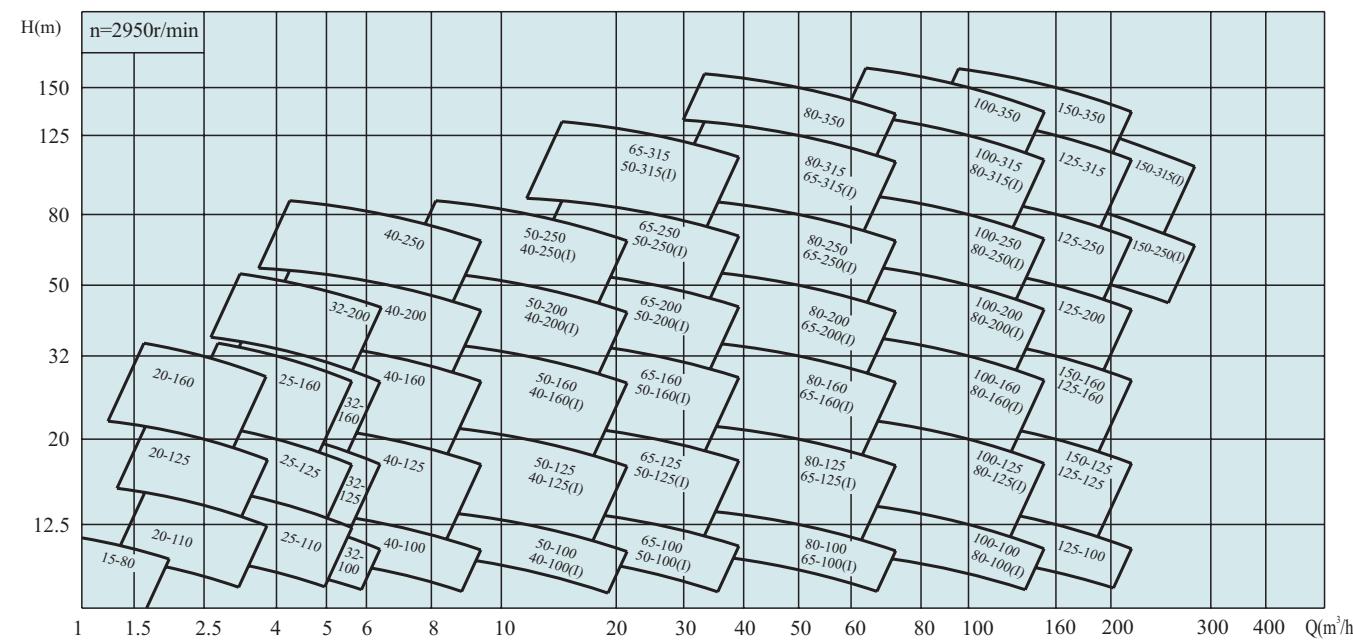
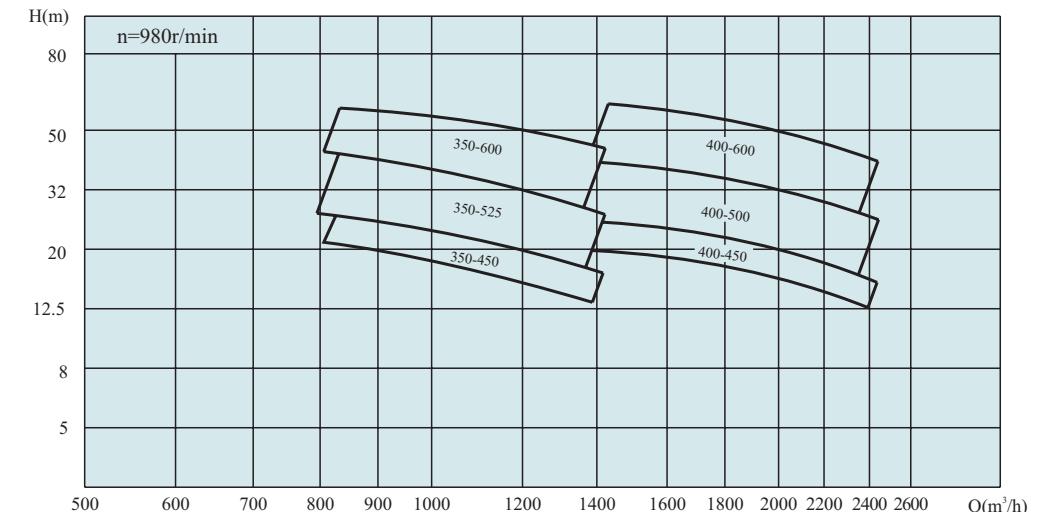
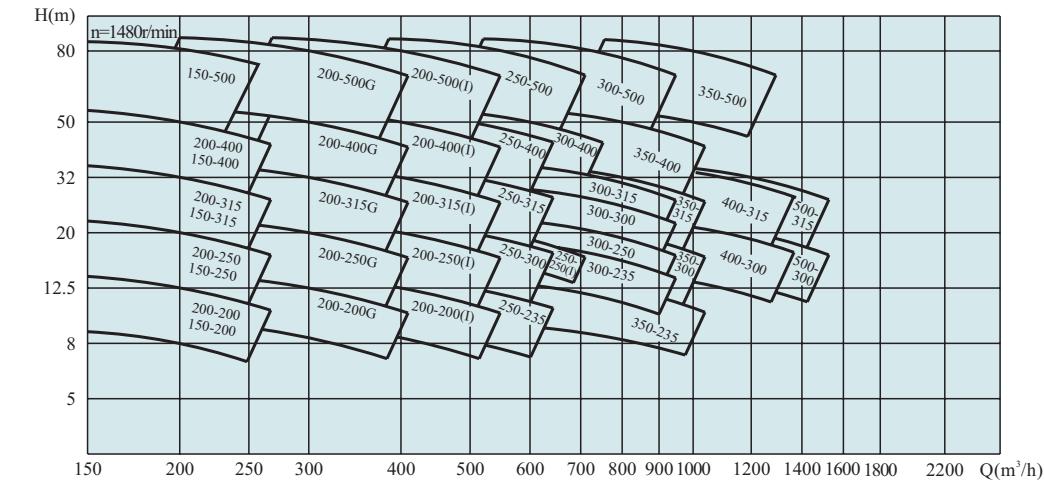
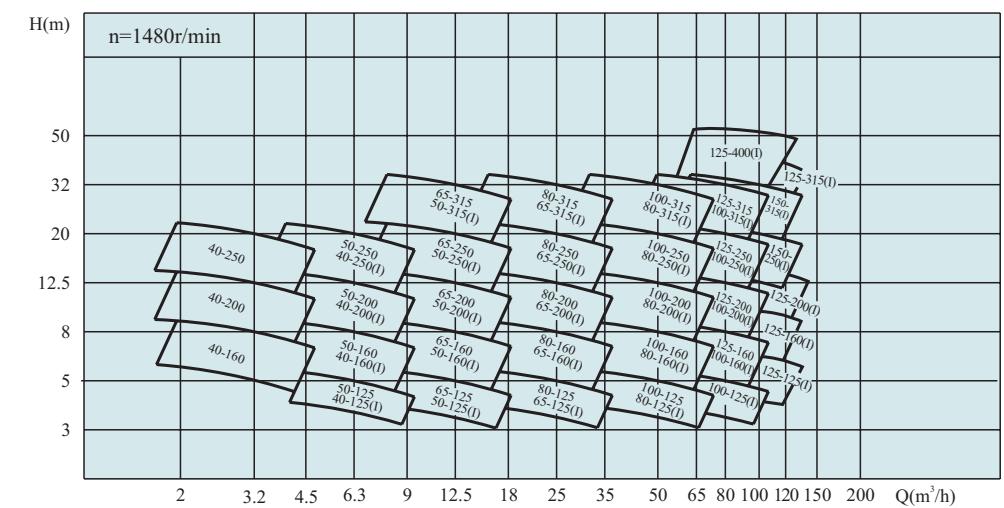
3.SLH series vertical chemical pump is used to transport the liquids containing no solid grain, corrosive and the viscosity of which is similar to water or the departments of light&textile industry, petroleum, chemical industry, metallurgy, electricity, paper-making, food, medicine and synthetic fibre etc.,the operation temperature is $-20^\circ\text{C} \sim 120^\circ\text{C}$.

4.SLY(YG) series vertical non-explosive oil pump is used to light&textile, chemical, mechanical etc., industries to transport non-corrosive, flammable, explosive liquids, the medium temperature is $-20^\circ\text{C} \sim 120^\circ\text{C}$ and density pless than 1000kg/m^3 .

5.SLHY series vertical non-explosive chemical pump is used to transport the liquids containing no solid grain, corrosive and the viscosity of which is similar to water for the department of light&textile industry, petroleum, chemical industry, metallurgical industry, mining, medicine and synthetic fibre etc. the operation temperature is $-20^\circ\text{C} \sim 120^\circ\text{C}$.

SLS(SLSD)型泵结构图 The configuration of SLS(SLSD) type pump


序号 No.	名称 Name	数量 Quantity
1	泵体 Pump casing	1
2	叶轮 Impeller	1
3	叶轮螺母 Impeller nut	1
4	放气阀 Air discharge valve	1
5	螺塞 Plug	3
6	泵盖 Pump cover	1
7	机械密封 Mechanical seal	1
8	挡水圈 Water-blocking ring	1
9	电机 Motor	1

SLS型谱图 SLS atlas of style

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型谱图 SLS atlas of style

SLSD型谱图 SLSD atlas of style


SLS型泵性能参数 SLS type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
	(m³/h)	(L/s)						
SLS15-80	1.1 1.5 2	0.3 0.42 0.56	8.5 8 7	0.18	2800	32.1	2.3	20
SLS20-110	1.8 2.5 3.3	0.5 0.69 0.91	16 15 13.5	0.37	2800	32.4	2.3	25
SLS20-125	1.8 2.5 3.3	0.5 0.69 0.91	21 20 18.6	0.75	2800	28.1	2.3	35
SLS20-160	1.8 2.5 3.3	0.5 0.69 0.91	33 32 30	1.5	2950	18.8	2.3	38
SLS25-110	2.8 4 5.2	0.78 1.11 1.44	16 15 13.5	0.55	2950	41.2	2.3	31
SLS25-125	2.8 4 5.2	0.78 1.11 1.44	20.5 20 18	0.75	2950	37.5	2.3	35
SLS25-125A	2.5 3.6 4.6	0.39 1 1.28	17 16 14.5	0.75	2950	36.6	2.3	35
SLS25-160	2.8 4 5.2	0.78 1.11 1.44	33 32 30	1.5	2950	29.9	2.3	44
SLS25-160A	2.6 3.7 4.9	0.72 1.03 1.36	29 28 26	1.1	2950	29.0	2.3	40
SLS32-100	3.5 4.5 5.3	0.97 1.24 1.47	14.5 12.5 11	0.55	2950	45.9	2.3	35
SLS32-125	3.5 5 6.5	0.97 1.39 1.8	22 20 18	1.1	2950	42.2	2.3	38
SLS32-125A	3.1 4.5 5.8	0.86 1.25 1.61	20 16 10	0.75	2950	41.2	2.3	37
SLS32-160	3.5 4.5 6	0.97 1.25 1.67	34 32 26	1.5	2950	32.8	2.3	49
SLS32-160A	3.5 4.5 6	0.97 1.25 1.67	26.5 25 19	1.1	2950	31.8	2.3	43
SLS32-200	3.5 4.5 5.5	0.97 1.25 1.53	53 50 45	3	2950	23.8	2.3	68
SLS32-200A	3 4 5	1.08 1.11 1.17	43 40 37	2.2	2950	22.9	2.3	58
SLS40-100	4.4 6.3 8.3	1.22 1.75 2.31	13.2 12.5 11.5	0.55	2950	51.7	2.3	36
SLS40-100A	3.9 5.6 7.4	1.08 1.56 2.06	10.5 10 9	0.55	2950	50.7	2.3	37
SLS40-125	4.4 6.3 8.3	1.22 1.75 2.31	21 20 18	1.1	2950	46.0	2.3	45
SLS40-125A	3.9 5.6 7.4	1.08 1.56 2.06	17.5 16 14.5	0.75	2950	45.0	2.3	38
SLS40-160	4.4 6.3 8.3	1.22 1.75 2.31	33 32 30	2.2	2950	39.6	2.3	52
SLS40-160A	4.1 5.9 7.5	1.14 1.64 2.08	29 28 26.5	1.5	2950	38.7	2.3	42
SLS40-160B	3.8 5.5 7.0	1.06 1.53 1.94	25.5 24 21.5	1.1	2950	37.7	2.3	35

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型泵性能参数 SLS type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
	(m³/h)	(L/s)						
SLS40-200	4.4 6.3 8.3	1.22 1.75 2.31	51 50 48	4	2950	31.6	2.3	79
SLS40-200A	4.1 5.9 7.8	1.14 1.64 2.17	45 44 42	4	2950	30.7	2.3	67
SLS40-200B	3.7 5.3 7	1.03 1.47 1.94	38 36 34.5	3	2950	29.7	2.3	57
SLS40-250	4.4 6.3 8.3	1.22 1.75 2.31	82 80 74	7.5	2950	21.4	2.3	123
SLS40-250A	4.1 5.9 7.8	1.14 1.64 2.17	72 70 65	5.5	2950	20.4	2.3	115
SLS40-250B	3.8 5.5 7	1.06 1.53 1.94	61.5 60 56	5.5	2950	19.5	2.3	104
SLS40-100(I)	8.8 12.5 16.3	2.44 3.47 4.53	13.2 12.5 11.3	1.1	2950	61.2	2.3	40
SLS40-100(I)A	8 11 15	2.22 3.05 4.03	10.6 10 9	0.75	2950	60.2	2.3	38
SLS40-125(I)	8.8 12.5 16.3	2.44 3.47 4.53	21.2 20 17.5	1.5	2950	57.1	2.3	47
SLS40-125(I)A	8 11 15	2.22 3.05 4.17	17 16 14	1.1	2950	56.1	2.3	40
SLS40-160(I)	8.8 12.5 16.3	2.44 3.47 4.53	33 32 30	3	2950	51.4	2.3	67
SLS40-160(I)A	8.2 12 15.2	2.28 3.33 4.22	29 28 26	2.2	2950	50.4	2.3	56
SLS40-160(I)B	7.3 10 14	2.03 2.78 3.89	23 22 20.5	2.2	2950	49.5	2.3	53
SLS40-200(I)	8.8 12.5 16.3	2.44 3.47 4.53	51.2 50 48	5.5	2950	45.3	2.3	110
SLS40-200(I)A	8.3 11.7 15.3	2.32 3.25 4.25	45 44 42	4	2950	44.4	2.3	90
SLS40-200(I)B	7.5 10.5 13.8	2.08 2.94 3.83	37 36 34	3	2950	43.4	2.3	78
SLS40-250(I)	8.8 12.5 16.3	2.44 3.47 4.53	71.5 70 68	11	2950	36.9	2.3	175
SLS40-250(A)	8.2 11.6 15.2	2.28 3.22 4.22	70 69 68	11	2950	35.9	2.3	125
SLS50-200(B)	7.6 10.8 14	2.11 2.94 3.89	61.5 60 58	7.5	2950	35.0	2.3	118
SLS50-100(I)	17.5 25 32.5	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-100(A)	8.3 12.5 16.3	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-125(B)	8.3 12.5 16.3	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-100(I)A	15.6 22.3 29	2.44 3.47 4.3	82 80 77.5	11	2950	36.9	2.3	175
SLS50-250(A)	8.2 11.6 15.2	2.28 3.22 4.22	70 69 68	11	2950	35.9	2.3	125
SLS50-250(B)	7.6 10.8 14	2.11 2.94 3.89	61.5 60 58	7.5	2950	35.0	2.3	118
SLS50-100(I)B	17.5 25 32.5	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-125(A)	17.5 25 32.5	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-125(B)	17.5 25 32.5	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-100(B)	17.5 25 32.5	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-200(I)	17.5 25 32.5	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-200(A)	17.5 25 32.5	2.31 3.25 4.25	45.8 44 42	4	2950	44.4	2.3	88
SLS50-20								

SLS型泵性能参数 SLS type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
	(m³/h)	(L/s)						
SLS65-160(I)A	32.7 47 61	9.1 13 16.9	30.6 28 24	7.5	2950	68.7	3	108
SLS65-160(I)B	30.3 43.3 56.3	8.4 12 15.6	26 24 21	5.5	2950	67.7	3	88
SLS65-200(I)	35 50 65	9.72 13.9 18.1	53.5 50 46	15	2950	65.8	3	190
SLS65-200(I)A	32.8 47 61	9.1 13.3 16.9	47 44 40	11	2950	64.9	3	180
SLS65-200(I)B	30.5 43.5 56.3	8.5 12.1 15.7	40.6 36 33.4	11	2950	63.9	3	130
SLS65-250(I)	35 50 65	9.75 13.9 18.1	83 80 72	22	2950	60.1	3	260
SLS65-250(I)A	32.5 46.7 61	9 13 16.9	73 70 63	18.5	2950	59.2	3	218
SLS65-250(I)B	30 43.3 56	8.3 12 15.6	62 60 54	15	2950	58.2	3	198
SLS65-315(I)	35 50 65	9.72 13.9 18.1	128 125 122	45	2950	54.1	3	375
SLS65-315(I)A	33 47 61	9 12.9 16.8	112 110 107	37	2950	53.1	3	370
SLS65-315(B)	31 45 58	8.6 12.4 16.1	102 100 98	30	2950	52.2	3	350
SLS80-100	35 50 65	9.72 13.9 18.1	13.8 12.5 10	3	2950	71.1	3	74
SLS80-100A	31.3 44.7 58	8.7 12.4 16.1	11 10 8	2.2	2950	70.1	3	64
SLS80-125	35 50 65	9.72 13.9 18.1	22 20 17	5.5	2950	71.2	3	110
SLS80-125A	31.3 45 58	8.7 12.5 16.1	17.5 16 13.6	4	2950	70.2	3	90
SLS80-160	35 50 65	9.72 13.9 18.1	35 32 28	7.5	2950	69.6	3	120
SLS80-160A	32.7 46.7 61	9.1 13 16.9	30.6 28 24	7.5	2950	68.7	3	118
SLS80-160B	30.3 43.3 56.3	8.4 12 15.6	26.2 24 21	5.5	2950	67.7	3	108
SLS80-200	35 50 65	9.72 13.9 18.1	53.5 50 46	15	2950	65.8	3	186
SLS80-200A	32.8 47 61	9.1 13.1 16.9	47 44 40	11	2950	64.9	3	176
SLS80-200B	30.5 43.5 56.6	8.5 12.1 15.7	40.6 38 33.4	11	2950	63.9	3	176
SLS80-250	35 50 65	9.72 13.9 18.1	83 80 72	22	2950	60.1	3	260
SLS80-250A	32.5 46.7 61	9 13 16.9	73 70 63	18.5	2950	59.2	3	220

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型泵性能参数 SLS type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
	(m³/h)	(L/s)						
SLS80-250B	30 43.3 56	8.3 12 15.6	62 60 54	15	2950	58.2	3	200
SLS80-315	35 50 65	9.2 13.9 18.1	128 125 122	45	2950	54.1	3	380
SLS80-315A	32.5 46.5 60.5	9 12.9 16.8	112 110 107	37	2950	53.1	3	376
SLS80-315B	31 44.5 58	8.6 12.4 16.9	102 100 98	30	2950	52.2	3	358
SLS80-315C	29 41 53.6	8.1 11.4 14.9	87 85 83	30	2950	51.2	3	316
SLS80-350	35 50 60	9.72 13.9 13.7	156 150 140	55	2950	51.2	3	530
SLS80-350A	30.8 44 52.8	8.56 12.2 14.7	148 142 135	45	2950	50.3	3	420
SLS80-350B	28 40 46	7.78 11.1 12.8	142 135 128	37	2950	49.3	3	360
SLS80-100(I)	70 100 130	19.4 27.8 36.1	14 12.5 11	5.5	2950	72.1	4.5	118
SLS80-100(I)A	62.6 89 116	17.4 24.7 32.2	11 10 8.8	4	2950	71.2	4.5	88
SLS80-125(I)	70 100 130	19.4 27.8 36.1	23.5 20 14	11	2950	74.0	4.5	174
SLS80-100(A)	62.5 89 116	17.4 24.7 32.2	19 16 11	7.5	2950	73.1	4.5	125
SLS80-100(B)	70 100 130	19.4 27.8 36.1	36.5 32 24	15	2950	74.1	4.5	185
SLS80-100(C)	65.4 94 121	18.2 26 33.8	32 28 21	11	2950	73.2	4.5	175
SLS80-100(D)	60.6 86.6 112	16.8 24.1 31.3	27 24 18	11	2950	72.2	4.5	125
SLS80-100(E)	60.6 86.6 112	19.4 27.8 36.1	54 50 42	22	2950	72.8	4	250
SLS80-125(A)	65.4 93.5 121	18.2 26 33.8	47.5 44 37	18.5	2950	71.8	4	210
SLS80-125(B)	61 87 113	16.9 24.2 31.4	41 38 32	15	2950	70.9	4	188
SLS80-100(F)	70 100 130	19.4 27.8 36.1	54 50 42	22	2950	72.8	4	250
SLS80-100(G)	65.4 93.5 121	18.2 26 33.8	47.5 44 37	18.5	2950	71.8	4	210
SLS80-100(H)	61 87 113	16.9 24.2 31.4	41 38 32	15	2950	70.9	4	188
SLS80-100(I)	70 100 130	19.4 27.8 36.1	87 80 68	37	2950	68.7	4	350
SLS80-160(A)	65.4 93.5 121	18.2 26 33.8	76 70 59.5	30	2950	67.7	4	330
SLS80-160(B)	61 87 113	16.8 24.1 31.3	65 60 51	30	2950	66.8	4	270
SLS80-200(A)	70 100 130	19.4 27.8 36.1	132 125 114	75	2950	63.3	4	680
SLS80-200(B)	66.5 95 123	18.5 26.4 34.3	119 113 103	55	2950	62.3	4	540
SLS80-200(C)	63 90 117	17.5 25 32.5	106 101 92	55	2950	61.4	4	440
SLS80-250(A)	70 100 130	19.4 27.8 36.1	156 150 148	90	2950	61.0	4	740
SLS80-250(B)	64 88 113	17.8 24.4 31.1	148 142 134	75	2950	60.0	4	650
SLS80-250(C)	56 80 104	15.6 22.2 28.9	140 135 125	75	2950	59.1	4	510
SLS80-315(A)	112 160 192	31.1 44.4 53.3	14 12.5 10	7.5	2950	76.0	4	207
SLS80-315(B)	100 143 172	27.8 39.7 47.8	12 10 8.5	7.5	2950	75.1	4	155

型号 Type	流量 Capacity</th	

SLS型泵性能参数 SLS type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
SLS150-250A	129 184 240	35.8 51.2 66.7	18.5 17 14.4	15	1480	75.8	3	300
SLS150-250B	117 167 217	32.5 46.4 60.4	15.2 14 12	11	1480	74.9	3	280
SLS150-250(I)	120 200 240	33.3 55.6 66.7	87 80 72	75	2950	75.3	4.5	725
SLS150-250(I)A	112 187 224	31.1 51.9 62.2	76 70 63	55	2950	74.4	4.5	585
SLS150-250(I)B	104 173 208	26.9 48.1 57.8	65 60 54	45	2950	73.4	4.5	485
SLS150-315	140 200 260	38.9 55.6 72.2	33.8 32 28	30	1450	75.1	3.5	440
SLS150-315A	131 187 243	36.4 51.9 67.5	29.5 28 24.5	22	1480	74.4	3.5	460
SLS150-315B	121 173 225	33.6 48.1 62.3	25.5 24 21	18.5	1480	73.4	3.5	440
SLS150-400	140 200 260	38.9 55.6 72.2	32 30 28	45	1480	71.4	3.5	590
SLS150-400A	131 187 243	36.4 51.9 67.5	46.6 44 38.3	37	1480	70.5	3.5	550
SLS150-400B	122 174 226	33.9 48.3 62.9	40 38 33	30	1480	69.5	3.5	520
SLS150-400C	112 160 208	31.3 44.4 57.8	34 32 28	22	1480	68.6	3.5	490
SLS150-200G	210 300 360	58.3 83.3 100	13.4 12.5 10.5	18.5	1480	77.0	4	380
SLS150-200GA	196 280 336	54.4 77.8 93.3	10.3 10 8.5	15	1480	76.1	4	346
SLS150-250G	210 300 360	58.3 83.3 100	22.2 20 14	22	1480	77.9	4	405
SLS150-250GA	196 280 336	54.4 77.8 93.3	18 16 11.2	18.5	1480	77.0	4	380
SLS150-250GB	182 262 312	50.6 72.8 86.7	14.6 13 9	15	1480	76.0	4	346
SLS150-315G	210 300 360	58.3 83.3 100	36 32 26	45	1480	77.6	4	600
SLS150-400	140 200 260	38.9 55.6 72.2	53 50 44	45	1480	71.4	3.5	520
SLS150-400A	131 187 243	36.4 51.9 67.5	46.6 44 38.3	37	1480	70.5	3.5	480
SLS150-400B	122 174 226	33.9 48.3 62.9	40 38 33	30	1480	69.5	3.5	470
SLS150-400C	112 160 200	31.1 44.4 55.5	34 32 28	22	1480	68.6	3.5	390
SLS150-500	140 200 240	38.9 55.6 66.7	85 80 75	75	1480	65.7	4	680
SLS150-500A	131 187 224	36.4 51.9 62.3	74 70 65	75	1480	64.8	4	680
SLS150-500B	121 173 208	33.6 48.1 57.7	64 60 55.5	55	1480	63.8	4	630
SLS200-200	140 200 260	38.9 55.6 72.2	13.8 12.8 10.6	15	1480	76.8	3	385
SLS200-200A	125 179 232	34.7 49.7 64.6	11 10 8.5	11	1480	75.5	3	365
SLS200-250	140 200 260	38.9 55.6 72.2	21.8 20 17	18.5	1480	76.8	3	420

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型泵性能参数 SLS type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
SLS200-250A	129 184 240	35.8 51.2 66.7	18.5 17 14.4	15	1480	75.8	3	385
SLS200-250B	117 167 217	32.5 46.4 60.4	15.2 14 12	11	1480	74.9	3	365
SLS200-315	140 200 260	38.9 55.6 72.2	33.8 32 28	30	1480	75.3	3.5	550
SLS200-315A	131 187 243	36.4 51.9 67.5	29.5 28 24.5	22	1480	74.4	3.5	460
SLS200-315B	121 173 225	33.6 48.1 62.3	25.5 24 21	18.5	1480	73.4	3.5	440
SLS200-400	140 200 260	38.9 55.6 72.2	32 30 28	45	1480	71.4	3.5	590
SLS200-400A	131 187 243	36.4 51.9 67.5	46.6 44 38.3	37	1480	70.5	3.5	550
SLS200-400B	122 174 226	33.9 48.3 62.9	40 38 33	30	1480	69.5	3.5	520
SLS200-400C	112 160 208	31.3 44.4 57.8	34 32 28	22	1480	68.6	3.5	490
SLS200-200G	210 300 360	58.3 83.3 100	13.4 12.5 10.5	18.5	1480	77.0	4	380
SLS200-200GA	196 280 336	54.4 77.8 93.3	10.3 10 8.5	15	1480	76.1	4	346
SLS200-250G	210 300 360	58.3 83.3 100	22.2 20 14	22	1480	77.9	4	405
SLS200-250GA	196 280 336	54.4 77.8 93.3	18 16 11.2	18.5	1480	77.0	4	380
SLS200-250GB	182 262 312	50.6 72.8 86.7	14.6 13 9	15	1480	76.0	4	346
SLS200-315G	210 300 360	58.3 83.3 100	36 32 26	45	1480	77.6	4	600
SLS200-400	140 200 260	38.9 55.6 72.2	53 50 44	45	1480	71.4	3.5	520
SLS200-400A	131 187 243	36.4 51.9 67.5	46.6 44 38.3	37	1480	70.5	3.5	480
SLS200-400B	122 174 226	33.9 48.3 62.9	40 38 33	30	1480	69.5	3.5	470
SLS200-400C	112 160 200	31.1 44.4 55.5	34 32 28	22	1480	68.6	3.5	390
SLS200-500	140 200 240	38.9 55.6 66.7	85 80 75	75	1480	65.7	4	680
SLS200-500A	131 187 224	36.4 51.9 62.3	74 70 65	75	1480	64.8	4	680
SLS200-500B	121 173 208	33.6 48.1 57.7	64 60 55.5	55	1480	63.8	4	630
SLS200-200	140 200 260	38.9 55.6 72.2	13.8 12.8 10.6	15	1480	76.8	3	385
SLS200-200A	125 179 232	34.7 49.7 64.6	11 10 8.5	11	1480	75.5	3	365
SLS200-250	140 200 260	38.9 55.6 72.2	21.8 20 17	18.5	1480	76.8	3	420

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
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SLS型泵性能参数 SLS type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
	(m³/h)	(L/s)						
SLS300-500	540 720 900	150 200 250	85 80 70	250	1480	78.6	5.5	1685
SLS300-500A	506 675 844	140.6 187.5 234.4	74.4 70 61.2	200	1480	77.6	5.5	1565
SLS300-500B	468 625 780	130 173.6 216.7	63.8 60 52.5	160	1480	76.7	5.5	1472
SLS300-500C	425 570 710	118 158.3 197.2	53.2 50 43.8	110	1480	75.7	5.5	1345
SLS350-235	600 800 960	167 222 267	14 12.5 10.5	37	1480	80.8	4.5	1050
SLS350-300	600 800 960	167 222 267	22.5 20 17.5	75	1480	78.9	4.5	1230
SLS350-315	600 800 960	167 222 267	35.5 32 28.5	90	1480	80.8	4.5	1650
SLS350-400	600 800 960	167 222 267	55 50 45.5	160	1480	80.8	4.5	1950
SLS350-450	900 1200 1400	250 333.3 389	23 20 16	90	980	81.4	6	1300
SLS350-450A	850 1120 1300	236.1 311.1 361.1	20 17 13	75	980	80.5	6	1200
SLS350-525	900 1200 1400	250 333.3 389	35 32 25	160	980	81.7	6	1850
SLS350-525A	850 1120 1300	236.1 311.1 361.1	31 28 23	132	980	80.8	6	1740
SLS350-525B	780 1050 1200	216.1 291.7 333.3	27 24 19	110	980	79.8	6	1600
SLS350-600	900 1200 1400	250 333.3 389	53 50 44	250	980	81.1	6.5	2750
SLS350-600A	850 1120 1300	236.1 311.1 361.1	46 44 36	200	980	80.2	6.5	2500
SLS350-600B	780 1050 1200	216.7 291.7 333.3	40 38 33	160	980	79.2	6.5	2450
SLS350-315G	670 960 1150	186 267 320	35 32 26	132	1480	81.1	6.5	1750
SLS350-315GA	600 860 1030	167 239 287	30 28 23	110	1480	80.2	6.5	1600
SLS350-315GB	575 820 985	159 228 273	26 24 19	90	1480	79.2	6.5	1250
SLS350-400G	670 960 1150	186 267 320	53 50 40	200	1480	81.1	7.0	2500
SLS350-400GA	600 860 1030	167 239 287	46 44 38	160	1480	80.2	7.0	2450
SLS350-400GB	575 820 985	159 228 273	40 38 32	132	1480	79.2	7.0	2350

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLSD型泵性能参数 SLSD type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
	(m³/h)	(L/s)						
SLS350-450G	670 960 1150	186 267 320	22 20 16	75	980	81.1	6.0	1250
SLS350-450GA	575 820 985	159 228 273	19 17 14	55	980	80.2	6.0	950
SLS350-525G	670 960 1150	186 267 320	35 32 26	132	980	81.1	6.0	1850
SLS350-525GA	600 860 1030	167 239 287	30 28 23	110	980	80.2	6.0	1700
SLS350-525GB	575 820 985	159 228 273	26 24 19	90	980	79.3	6.0	1550
SLS350-620G	670 960 1150	186 267 320	53 50 44	200	980	80.1	7.0	2700
SLS350-620GA	600 860 1030	167 239 287	46 44 38	160	980	79.1	6.5	2600
SLS350-620GB	575 820 985	159 228 273	40 38 32	132	980	78.2	6.5	2200
SLS350-315(I)	900 1200 1400	250 333.3 400	35 32 26	160	1480	80.9	6.5	1800
SLS350-315(I)A	820 1100 1300	228 305 361	30 28 23	132	1480	80.1	6.5	1750
SLS350-315(I)B	750 1000 1200	208 278 333	26 24 19	110	1480	79.0	6.5	1600
SLS350-400(I)	900 1200 1400	250 333 400	53 50 44	250	1480	81.7	7.5	2500
SLS350-400(I)A	820 1100 1300	228 305 361	46 44 38	200	1480	80.8	7.0	2450
SLS350-400(I)B	750 1000 1200	208 278 333	40 38 32	160	1480	79.8	7.0	2350
SLS400-300	820 1080 1300	228 300 361	23 20 16	90	1480	78.2	6	1450
SLS400-315	820 1080 1300	228 300 361	36.5 32 27	132	1480	81.1	6	1740
SLS400-450	1500 2000 2400	416.7 555.6 666.7	23 20 15	160	980	80.6	6.5	2420
SLS400-450A	1400 1860 2250	388.9 516.7 625	20 17 14	132	980	79.3	6.5	1940
SLS400-500	1500 2000 2400	416.7 555.6 666.7	34 32 27	250	980	82.8	6.5	2980
SLS400-500A	1400 1860 2240	388.9 516.7 625	30 28 24	200	980	81.9	6.5	2840
SLS400-500B	1300 1750 2100	361.1 486.4 583.3	26 24 21	160	980	80.9	6.5	2710
SLS500-300	1000 1200 1450	277.8 333 403	23 20 16	110	1480	81.7	6	1800
SLS500-315	1000 1200 1450	277.8 333 403	34.5 32 27	160	1480	80.9	6	2070

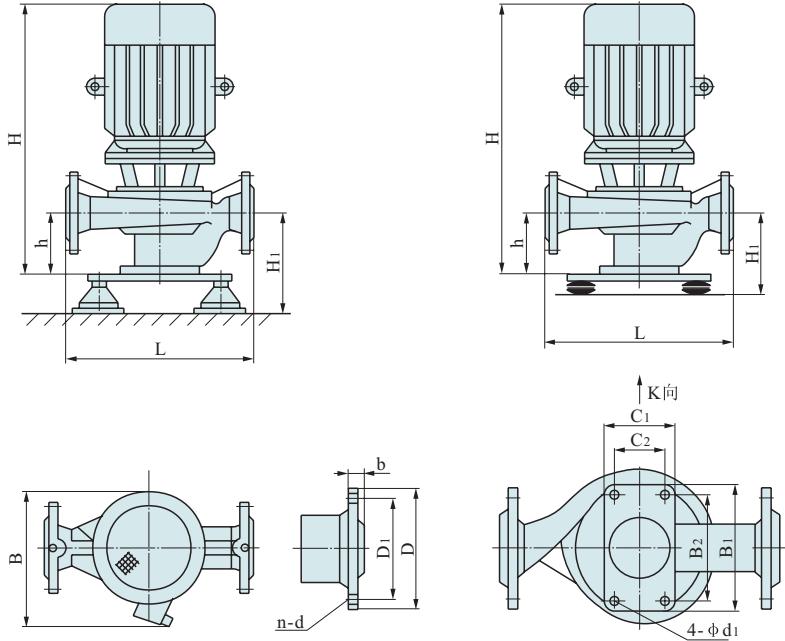
型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
	(m³/h)	(L/s)						
SLSD40-160	2.2 3.2 4.2	0.61 0.89 1.17	8.3 8 7.5	0.37	1480	32.9	2.3	44
SLSD40-200	2.2 3.2 4.2	0.61 0.89 1.17	12.8 12.5 12	0.75	1480	25.0	2.3	53
SLSD40-250	2.2 3.2 4.2	0.61 0.						

SLSD型泵性能参数 SLSD type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
SLSD65-200(I)	17.5 25 32.5	4.86 6.94 9.03	13.4 12.5 11.5	2.2	1480	62.0	3.0	93
SLSD65-200(I)A	16.4 23.5 30.5	4.56 6.53 8.47	11.8 11 10	1.5	1480	61.1	3.0	84
SLSD65-250(I)	17.5 25 32.5	4.86 6.94 9.03	20.8 20 18	3	1480	56.3	3.0	122
SLSD65-250(I)A	16.3 23.4 30.5	4.53 6.5 8.47	18.3 17.5 15.8	3	1480	55.4	3.0	119
SLSD65-250(I)B	15 21.7 28	4.17 6.03 7.78	15.5 15 13.5	2.2	1480	54.4	3.0	109
SLSD65-315(I)	15 25 30	4.17 6.94 8.33	32.5 32 31.5	5.5	1480	50.0	3.0	181
SLSD65-315(I)A	14 23 28	3.89 6.39 7.78	28 27.5 26.8	5.5	1480	49.0	3.0	177
SLSD65-315(I)B	12.1 20.2 24.3	3.36 5.61 6.75	21.5 21 20.6	3	1480	48.1	3.0	162
SLSD80-125	17.5 25 32.5	4.86 6.94 9.03	5.5 5 4.25	0.75	1480	67.4	3.0	67
SLSD80-160	17.5 25 32.5	4.86 6.94 9.03	8.75 8 7	1.1	1480	65.9	3.0	74
SLSD80-200	17.5 25 32.5	4.86 6.94 9.03	13.4 12.5 11.5	2.2	1480	62.0	3.0	93
SLSD80-200A	16.4 23.5 30.5	4.56 6.53 8.47	11.8 11 10	1.5	1480	61.1	3.0	84
SLSD80-250	17.5 25 32.5	4.86 6.94 9.03	20.8 20 18	3	1480	56.3	3.0	122
SLSD80-250A	16.3 23.4 30.5	4.53 6.5 8.47	18.3 17.5 15.8	3	1480	55.4	3.0	119
SLSD80-250B	15.5 22.3 29	4.31 6.19 8.06	15.5 15 13.5	3	1480	54.4	3.0	115
SLSD80-315	17.5 25 32.5	4.86 6.94 9.03	32.5 32 30.5	5.5	1480	50.0	3.0	185
SLSD80-315A	16.3 23.3 30.3	4.53 6.47 8.42	28 27.5 26.8	5.5	1480	49.0	3.0	182
SLSD80-315B	15.5 22.3 29	4.31 6.19 8.06	25.5 25 24.5	4	1480	48.1	3.0	162
SLSD80-125(I)	35 50 65	9.72 13.9 18.1	5.88 5 3.5	1.5	1480	71.1	4.5	88
SLSD80-160(I)	35 50 65	9.72 13.9 18.1	9.13 8 6	2.2	1480	71.1	4.5	100

SLSD型泵性能参数 SLSD type pump performance data

型号 Type	流量 Capacity		扬程 Head (m)	电机 功率 Power (kW)	转速 Speed (r/min)	效率 Eff. (%)	必需汽 蚀余量 (NPSH) (m)	重量 Weight (Kg)
SLSD80-160(I)A	32.7 46.8 60.5	9.08 13 16.8	8 7 5.3	1.5	1480	70.1	4.5	93
SLSD80-200(I)	35 50 65	9.72 13.9 18.1	13.5 12.5 10.5	3	1480	69.8	4	124
SLSD80-200(I)A	32.7 46.8 60.5	9.08 13 16.8	11.9 11 9.25	3	1480	68.9	4	120
SLSD80-250(I)	35 50 65	9.72 13.9 18.1	21.8 20 17	5.5	1480	65.7	4	178
SLSD80-250(I)A	32.7 46.8 60.5	9.08 13 16.8	19 17.5 14.9	4	1480	64.8	4	157
SLSD80-250(I)B	30.5 43.5 56.5	8.47 12.0 15.7	16.3 15 12.8	4	1480	63.8	4	143
SLSD80-315(I)	35 50 65	9.72 13.9 18.1	33 31.3 28.5	11	1480	60.3	4	266
SLSD80-315(I)A	33.3 47.5 61.5	9.25 13.2 17.1	29.8 28.3 25.8	7.5	1480	59.4	4	219
SLSD80-315(I)B	31.5 45 58.5	8.75 12.5 16.3	26.5 25.3 23	7.5	1480	58.4	4	214
SLSD100-125	35 50 65	9.72 13.9 18.1	5.88 5 3.5	1.5	1480	71.1	4.5	76
SLSD100-125(I)	41.5 69 83	11.5 19.2 23	16.3 15 13.8	5.5	1480	78.4	2.8	166
SLSD100-315(I)	48 80 96	13.3 22.2 26.7	33.3 32 29.8	15	1480	65.9	2.5	280
SLSD100-315(I)A	45 75 90	12.5 20.8 25	29.3 27.5 26	11	1480	65.0	2.5	257
SLSD100-315(I)B	43 72 86	11.9 20 23.9	26.5 25 23.8	11	1480	64.0	2.5	252
SLSD100-160	35 50 65	9.72 13.9 18.1	9.13 8 6	2.2	1480	71.1	4.5	43
SLSD100-160A	32.7 46.8 60.5	9.08 13 16.8	8 7 5.3	1.5	1480	70.1	4.5	76
SLSD100-200	35 50 65	9.72 13.9 18.1	13.5 12.5 10.5	3	1480	69.8	4	109
SLSD100-200A	32.7 46.8 60.5	9.08 13 16.8	11.9 11 9.25	3	1480	68.9	4	105
SLSD100-250	35 50 65	9.72 13.9 18.1	21.8 20 17	5.5	1480	65.7	4	166
SLSD100-250A	45 75 90	12.5 20.8 25	19 17.5 16	7.5	1480	69.8	2.8	215
SLSD100-250B	41.5 69.0 83.0	11.5 19.2 23.1	16.3 15 13.8	5.5	1480	78.4	2.8	205
SLSD100-315	48 80 96	13.3 22.2 26.7	33.3 32 29.8	15	1480	65.9	2.5	309
SLSD100-315A	45 75 90	12.5 20.8 25	29.3 27.5 26	11	1480	65.0	2.5	290
SLSD100-315B	43 71.5 86	11.9 19.9 23.9	26.5 25 23.8	11	1480	64.0	2.5	285
SLSD100-315B	60 100 120	16.7 27.8 33.3	6.5 5 4	2.2	1480	72.2	3	100

SLS(SLSD)型泵安装尺寸图 SLS(SLSD) type pump dimension figure


法兰尺寸 Flange dimensions				
DN	D	D1	n-d	b
Φ25	Φ115	Φ85	4-Φ14	16
Φ32	Φ140	Φ100	4-Φ19	18
Φ40	Φ150	Φ110	4-Φ19	18
Φ50	Φ165	Φ125	4-Φ19	20
Φ65	Φ185	Φ145	4-Φ19	20
Φ80	Φ200	Φ160	8-Φ19	22
Φ100	Φ220	Φ180	8-Φ19	24
Φ125	Φ250	Φ210	8-Φ19	26
Φ150	Φ285	Φ240	8-Φ23	26
Φ200	Φ340	Φ295	12-Φ23	30
Φ250	Φ405	Φ355	12-Φ28	32
Φ300	Φ460	Φ410	12-Φ28	32
Φ350	Φ520	Φ470	16-Φ28	36
Φ400	Φ580	Φ525	16-Φ31	38
Φ500	Φ715	Φ650	20-Φ34	42

SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外形尺寸 Figure dimensions				底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
								隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board	
	L	B	H	h	DN	d1	B1×C1	B2×C2	型号 Type	H1	型号 Type	H1	型号 Type
15-80	180	133.5	333	40	G1/2	Φ12	90×65	70×45	SD41-0.5	60	-	-	-
20-110	260	152.5	382	70	G3/4	Φ12	110×80	80×50	SD41-0.5	90	-	-	-
20-125	260	237.5	425	70	G3/4	Φ12	110×80	80×50	SD41-0.5	90	-	-	-
20-160	300	257.5	420	65	G3/4	Φ12	130×90	100×60	SD41-0.5	85	-	-	-
25-110	260	152.5	377	65	Φ25	Φ12	110×80	80×50	SD41-0.5	85	-	-	-
25-125	260	212.5	427	70	Φ25	Φ12	110×80	80×50	SD41-0.5	90	-	-	-
25-125A	260	212.5	427	70	Φ25	Φ12	110×80	80×50	SD41-0.5	90	-	-	-
25-160	300	257.5	440	70	Φ25	Φ12	130×90	100×60	SD41-0.5	90	-	-	-
25-160A	300	237.5	430	70	Φ25	Φ12	130×90	100×60	SD41-0.5	90	-	-	-
32-100	260	152.5	397	80	Φ32	Φ12	130×90	100×60	SD41-0.5	100	-	-	-
32-125	260	237.5	440	80	Φ32	Φ12	130×90	100×60	SD41-0.5	100	-	-	-
32-125A	260	237.5	440	80	Φ32	Φ12	130×90	100×60	SD41-0.5	100	-	-	-
32-160	320	257.5	450	80	Φ32	Φ14	150×100	120×70	SD41-0.5	155	-	-	SLS-1
32-160A	320	237.5	440	80	Φ32	Φ14	150×100	120×70	SD41-0.5	155	-	-	SLS-1
32-200	340	287.5	531	90	Φ32	Φ14	160×110	130×80	SD41-0.5	165	-	-	SLS-2
32-200A	340	257.5	506	90	Φ32	Φ14	160×110	130×80	SD41-0.5	165	-	-	SLS-2
40-100	260	152.5	397	80	Φ40	Φ14	150×100	120×70	SD41-0.5	155	-	-	SLS-1
40-100A	260	152.5	397	80	Φ40	Φ14	150×100	120×70	SD41-0.5	155	-	-	SLS-1
40-125	280	237.5	447	85	Φ40	Φ14	150×100	120×70	SD41-0.5	160	-	-	SLS-1

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外 形 尺寸 Figure dimensions					底 脚 尺 寸 Foot dimensions			隔 振 装 置 及 安 装 尺 寸 Isolation selection and installing dimensions				
	L	B	H	h	DN	d1	B1×C1	B2×C2	型号 Type	H1	型号 Type	H1	型号 Type
40-125A	280	237.5	447	85	Φ40	Φ14	150×100	120×70	SD41-0.5	160	-	-	SLS-1
40-160	320	257.5	487	85	Φ40	Φ14	150×100	120×70	SD41-0.5	160	-	-	SLS-1
40-160A	320	257.5	457	85	Φ40	Φ14	150×100	120×70	SD41-0.5	160	-	-	SLS-1
40-160B	320	237.5	447	85	Φ40	Φ14	150×100	120×70	SD41-0.5	160	-	-	SLS-1
40-200	340	310	558	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	-	-	SLS-2
40-200A	340	310	558	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	-	-	SLS-2
40-200B	340	287.5	538	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	-	-	SLS-2
40-250	400	347.5	620	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	JG1-2	193	SLS-2
40-250A	400	347.5	620	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	JG1-2	193	SLS-2
40-250B	400	347.5	620	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	JG1-2	193	SLS-2
40-100(I)	290	237.5	455	95	Φ40	Φ14	150×100	120×70	SD41-0.5	170	-	-	SLS-1
40-100(I)A	290	237.5	455	95	Φ40	Φ14	150×100	120×70	SD41-0.5	170	-	-	SLS-1
40-125(I)	300	257.5	474	100	Φ40	Φ14	150×100	120×70	SD41-0.5	175	-	-	SLS-1
40-125(I)A	300	237.5	464	100	Φ40	Φ14	150×100	120×70	SD41-0.5	175	-	-	SLS-1
40-160(I)	320	287.5	545	100	Φ40	Φ14	170×120	130×80	SD41-0.5	175	-	-	SLS-2
40-160(I)A	320	257.5	510	100	Φ40	Φ14	170×120	130×80	SD41-0.5	175	-	-	SLS-2
40-160(I)B	320	257.5	510	100	Φ40	Φ14	170×120	130×80	SD41-0.5	175	-	-	SLS-2
40-200(I)	380	247.5	620	100	Φ40	Φ14	170×120	130×80	SD41-0.5	175	JG1-2	198	SLS-2
40-200(I)A	380	310	565	100	Φ40								

SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外形尺寸 Figure dimensions					底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
	隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board		型号 Type	H1	型号 Type	H1	型号 Type	H1	型号 Type	H1
	L	B	H	h	DN	d1	B ₁ ×C ₁	B ₂ ×C ₂						
50-200(I)A	380	347.5	635	115	Φ50	Φ18	200×140	160×100	SD41-1	185	JG2-2	230	SLS-3	
50-200(I)B	380	347.5	635	115	Φ50	Φ18	200×140	160×100	SD41-1	185	-	-	SLS-3	
50-250(I)	480	432.5	755	120	Φ50	Φ18	220×160	180×120	SD41-1	195	JG2-2	240	SLS-4	
50-250(I)A	480	432.5	755	120	Φ50	Φ18	220×160	180×120	SD41-1	195	JG2-2	240	SLS-4	
50-250(I)B	480	432.5	755	120	Φ50	Φ18	220×160	180×120	SD41-1	195	JG2-2	240	SLS-4	
50-315(I)	550	525	935	130	Φ50	Φ18	220×160	180×120	SD41-1.5	205	JG2-2	250	SLS-4	
50-315(I)A	550	525	935	130	Φ50	Φ18	220×160	180×120	SD41-1.5	205	JG2-2	250	SLS-4	
50-315(I)B	550	475	830	130	Φ50	Φ18	220×160	180×120	SD41-1.5	205	JG2-2	250	SLS-4	
65-100	320	257.5	485	105	Φ65	Φ18	200×140	160×100	SD41-0.5	175	-	-	SLS-3	
65-100A	320	237.5	475	105	Φ65	Φ18	200×140	160×100	SD41-0.5	175	-	-	SLS-3	
65-125	340	287.5	545	105	Φ65	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
65-125A	340	257.5	520	105	Φ65	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
65-160	360	310	567	105	Φ65	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
65-160A	360	310	567	105	Φ65	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
65-160B	360	287.5	547	105	Φ65	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
65-200	380	347.5	635	110	Φ65	Φ18	200×140	160×100	SD61-0.5	185	JG2-2	230	SLS-3	
65-200A	380	347.5	635	110	Φ65	Φ18	200×140	160×100	SD61-0.5	185	JG2-2	230	SLS-3	
65-200B	380	347.5	635	110	Φ65	Φ18	200×140	160×100	SD61-0.5	185	JG2-2	230	SLS-3	
65-250	480	432.5	755	120	Φ65	Φ18	220×160	180×120	SD61-1	195	JG2-2	240	SLS-4	
65-250A	480	432.5	755	120	Φ65	Φ18	220×160	180×120	SD61-1	195	JG2-2	240	SLS-4	
65-250B	480	432.5	755	120	Φ65	Φ18	220×160	180×120	SD61-0.5	195	JG2-2	240	SLS-4	
65-315	550	525	935	130	Φ65	Φ18	220×160	180×120	SD61-1.5	205	JG2-2	250	SLS-4	
65-315A	550	525	935	130	Φ65	Φ18	220×160	180×120	SD61-1.5	205	JG2-2	250	SLS-4	
65-315B	550	475	830	130	Φ65	Φ18	220×160	180×120	SD61-1	205	JG2-2	250	SLS-4	
65-100(I)	400	287.5	585	120	Φ65	Φ18	200×140	160×100	SD61-0.5	195	-	-	SLS-3	
65-100(I)A	400	257.5	550	120	Φ65	Φ18	200×140	160×100	SD61-0.5	195	-	-	SLS-3	
65-125(I)	400	347.5	650	130	Φ65	Φ18	200×140	160×100	SD61-1	205	JG2-2	250	SLS-3	
65-125(I)A	400	310	595	130	Φ65	Φ18	200×140	160×100	SD61-0.5	205	-	-	SLS-3	
65-160(I)	400	347.5	650	120	Φ65	Φ18	200×140	160×100	SD61-1	195	JG2-2	240	SLS-3	
65-160(I)A	400	347.5	650	120	Φ65	Φ18	200×140	160×100	SD61-0.5	195	JG2-2	240	SLS-3	
65-160(I)B	400	347.5	650	120	Φ65	Φ18	200×140	160×100	SD61-0.5	195	JG2-2	240	SLS-3	
65-200(I)	430	432.5	765	125	Φ65	Φ18	200×140	160×100	SD61-1	200	JG2-2	245	SLS-3	
65-200(A)	430	432.5	765	125	Φ65	Φ18	200×140	160×100	SD61-1	200	JG2-2	245	SLS-3	
65-200(B)	430	432.5	765	125	Φ65	Φ18	200×140	160×100	SD61-1	200	JG2-2	245	SLS-3	
65-250(I)	480	475	835	130	Φ65	Φ18	220×160	180×120	SD61-1.5	205	JG2-2	250	SLS-4	
65-250(I)A	480	432.5	815	130	Φ65	Φ18	220×160	180×120	SD61-1.5	205	JG2-2	250	SLS-4	
65-250(I)B	480	432.5	770	130	Φ65	Φ18	220×160	180×120	SD61-1	205	JG2-2	250	SLS-4	
65-315(I)	580	582.5	1080	140	Φ65	Φ22	280×200	220×160	SD61-1.5	215	JG3-2	282	SLS-6	
65-315(I)A	580	525	1030	140	Φ65	Φ22	280×200	220×160	SD61-1.5	215	JG3-2	282	SLS-6	
65-315(I)B	580	525	955	140	Φ65	Φ22	280×200	220×160	SD61-1	215	JG3-2	282	SLS-6	
80-100	400	287.5	580	125	Φ80	Φ18	200×140	160×100	SD61-0.5	200	-	-	SLS-3	
80-100A	400	257.5	545	125	Φ80	Φ18	200×140	160×100	SD61-0.5	200	-	-	SLS-3	
80-100B	400	347.5	650	130	Φ80	Φ18	200×140	160×100	SD61-0.5	200	-	-	SLS-3	
80-125	400	347.5	650	130	Φ80	Φ18	200×140	160×100	SD61-0.5	205	JG2-2	250	SLS-3	
80-125A	400	310	605	130	Φ80	Φ18	200×140	160×100	SD61-0.5	205	JG2-2	250	SLS-3	

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外形尺寸 Figure dimensions					底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board		型号 Type	H1							
L	B	H	h	DN	d1</									

SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外形尺寸 Figure dimensions					底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
	隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board		型号 Type	H1	型号 Type	H1	型号 Type	H1	型号 Type	H1
	L	B	H	h	DN	d1	B ₁ ×C ₁	B ₂ ×C ₂						
100-250A	540	525	963	145	Φ100	Φ18	220×160	180×120	SD62-1.5	243	JG2-2	265	SLS-4	
100-250B	540	525	963	145	Φ100	Φ18	220×160	180×120	SD62-1	243	JG2-2	265	SLS-4	
100-315	630	700	1260	160	Φ100	Φ22	280×220	220×160	SD62-1.5	258	JG3-2	302	SLS-6	
100-315A	630	642.5	1211	160	Φ100	Φ22	280×220	220×160	SD62-1.5	258	JG3-2	302	SLS-6	
100-315B	630	642.5	1211	160	Φ100	Φ22	280×220	220×160	SD62-1.5	258	JG3-2	302	SLS-6	
100-350	680	700	1375	180	Φ100	Φ22	320×240	280×200	SD62-2	278	JG3-2	322	SLS-10	
100-350A	680	700	1325	180	Φ100	Φ22	320×240	280×200	SD62-2	278	JG3-2	322	SLS-10	
100-350B	680	700	1325	180	Φ100	Φ22	320×240	280×200	SD62-2	278	JG3-2	322	SLS-10	
125-100	520	347.5	695	145	Φ125	Φ22	280×220	220×160	SD62-1	220	JG3-2	265	SLS-6	
125-100A	520	347.5	695	145	Φ125	Φ22	280×220	220×160	SD62-1	220	JG3-2	265	SLS-6	
125-125	520	432.5	795	145	Φ125	Φ22	280×220	220×160	SD62-1	220	JG3-2	265	SLS-6	
125-125A	520	432.5	795	145	Φ125	Φ22	280×220	220×160	SD61-1	220	JG3-2	265	SLS-6	
125-160	520	475	940	165	Φ125	Φ22	280×220	220×160	SD61-1	240	JG3-2	307	SLS-6	
125-160A	520	432.5	860	165	Φ125	Φ22	280×220	220×160	SD61-1	240	JG3-2	307	SLS-6	
125-160B	520	432.5	815	165	Φ125	Φ22	280×220	220×160	SD61-1	240	JG3-2	307	SLS-6	
125-200	570	525	1020	160	Φ125	Φ22	280×220	220×160	SD61-1	265	JG3-2	332	SLS-6	
125-200A	570	525	1020	160	Φ125	Φ22	280×220	220×160	SD61-1	265	JG3-2	332	SLS-6	
125-200B	570	475	915	160	Φ125	Φ22	280×220	220×160	SD61-1	265	JG3-2	332	SLS-6	
125-250	680	642.5	1260	200	Φ125	Φ22	280×220	220×160	SD62-1	298	JG3-2	342	SLS-6	
125-250A	680	582.5	1160	200	Φ125	Φ22	280×220	220×160	SD62-1	298	JG3-2	342	SLS-6	
125-250B	680	525	1105	200	Φ125	Φ22	280×220	220×160	SD62-1	298	JG3-2	342	SLS-6	
125-315	685	700	1390	195	Φ125	Φ22	360×310	300×250	SD62-1	293	JG3-2	337	SLS-12	
125-315A	685	700	1340	195	Φ125	Φ22	360×310	300×250	SD62-1	293	JG3-2	337	SLS-12	
125-315B	685	700	1340	195	Φ125	Φ22	360×310	300×250	SD62-1	293	JG3-2	337	SLS-12	
150-125	520	432.5	793	145	Φ150	Φ22	280×200	220×160	SD41-1.5	220	JG3-2	265	SLS-6	
150-125A	520	432.5	793	145	Φ150	Φ22	280×200	220×160	SD41-1.5	220	JG3-2	265	SLS-6	
150-160	520	475	943	170	Φ150	Φ22	280×220	220×160	SD61-1	245	JG3-2	312	SLS-6	
150-160A	520	432.5	863	170	Φ150	Φ22	280×220	220×160	SD61-1	245	JG3-2	312	SLS-6	
150-160B	520	432.5	818	170	Φ150	Φ22	280×220	220×160	SD61-1	245	JG3-2	312	SLS-6	
150-200	680	449	895	190	Φ150	Φ22	300×250	260×210	SD62-1	288	JG3-2	332	SLS-8	
150-200A	680	449	850	190	Φ150	Φ22	300×250	260×210	SD62-1	288	JG3-2	332	SLS-8	
150-200B	680	412	790	190	Φ150	Φ22	300×250	260×210	SD62-1	288	JG3-2	332	SLS-8	
150-250	700	475	980	195	Φ150	Φ22	300×250	260×210	SD62-1	293	JG3-2	337	SLS-8	
150-250A	700	449	900	195	Φ150	Φ22	300×250	260×210	SD62-1	293	JG3-2	337	SLS-8	
150-250B	700	449	855	195	Φ150	Φ22	300×250	260×210	SD62-1	293	JG3-2	337	SLS-8	
150-315	760	525	1100	195	Φ150	Φ22	310×260	260×210	SD62-1	293	JG3-2	337	SLS-8	
150-315A	760	475	1020	195	Φ150	Φ22	310×260	260×210	SD62-1	293	JG3-2	337	SLS-8	
150-315B	760	475	980	195	Φ150	Φ22	310×260	260×210	SD62-1	293	JG3-2	337	SLS-8	
150-350	800	898.5	1610	225	Φ150	Φ22	380×300	300×250	SD62-1.5	323	JG3-2	413	SLS-12	
150-350A	800	898.5	1610	225	Φ150	Φ22	380×300	300×250	SD62-1.5	323	JG3-2	413	SLS-12	
150-350B	800	700	1370	225	Φ150	Φ22	380×300	300×250	SD62-1.5	323	JG3-2	413	SLS-12	
150-400	800	582.5	1160	200	Φ150	Φ22	310×260	260×210	SD62-1.5	298	JG3-2	342	SLS-12	
150-400A	800	582.5	1135	200	Φ150	Φ22	310×260	260×210	SD62-1	298	JG3-2	342	SLS-8	
150-400B	800	525	1105	200	Φ150	Φ22	310×260	260×210	SD62-1	298	JG3-2	342	SLS-8	

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外形尺寸 Figure dimensions					底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board		型号 Type	H1	型号 Type	H1	型号 Type	H1			
L	B	H	h	DN	d1	B₁×C₁	B₂×C₂							

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SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外形尺寸 Figure dimensions					底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
	隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board		型号 Type	H1	型号 Type	H1	型号 Type	H1	型号 Type	H1
	L	B	H	h	DN	d1	B ₁ ×C ₁	B ₂ ×C ₂						
200-315(I)A	860	582.5	1200	225	Φ200	Φ22	360×300	300×250	SD62-1	323	JG3-2	367	SLS-12	
200-315(I)B	860	582.5	1175	225	Φ200	Φ22	360×300	300×250	SD62-1	323	JG3-2	367	SLS-12	
200-400(I)	880	700	1465	240	Φ200	Φ22	360×310	300×250	SD62-1.5	338	JG3-2	382	SLS-12	
200-400(I)A	880	700	1400	240	Φ200	Φ22	360×310	300×250	SD62-1.5	338	JG3-2	382	SLS-12	
200-400(I)B	880	642.5	1315	240	Φ200	Φ22	360×310	300×250	SD62-1	338	JG3-2	382	SLS-12	
200-400(I)C	880	582.5	1215	240	Φ200	Φ22	360×310	300×250	SD62-1	378	JG3-2	382	SLS-12	
200-500(I)	1090	898.5	1817	280	Φ200	Φ22	360×310	300×250	SD62-1	378	JG3-2	422	SLS-12	
200-500(I)A	1090	898.5	1717	280	Φ200	Φ22	360×310	300×250	SD62-1	378	JG3-2	422	SLS-12	
200-500(I)B	1090	700	1505	280	Φ200	Φ22	360×310	300×250	SD62-1	378	JG3-2	422	SLS-12	
200-500(I)C	1090	700	1455	280	Φ200	Φ22	360×310	300×250	SD62-1	378	JG3-2	422	SLS-12	
250-250	1100	506	940	300	Φ250	Φ22	400×350	350×300	SD62-1	333	JG3-2	377	SLS-13	
250-250(I)	1100	582.5	1195	300	Φ250	Φ22	400×350	350×300	SD62-1	333	JG3-2	377	SLS-13	
250-250(I)A	1100	582.5	1170	300	Φ250	Φ22	400×350	350×300	SD62-1	333	JG3-2	377	SLS-13	
250-235	1100	514	1080	300	Φ250	Φ22	400×350	350×300	SD62-1	353	JG3-2	397	SLS-13	
250-300	1100	582.5	1125	300	Φ250	Φ22	400×350	350×300	SD62-1	378	JG3-2	422	SLS-13	
250-315	1100	700	1455	300	Φ250	Φ22	400×350	350×300	SD62-1.5	398	JG3-2	442	SLS-12	
250-315A	1100	642.5	1370	300	Φ250	Φ22	400×350	350×300	SD62-1.5	398	JG3-2	442	SLS-12	
250-315B	1100	582.5	1180	300	Φ250	Φ22	400×350	350×300	SD62-1.5	398	JG3-2	442	SLS-12	
250-400	1200	700	1550	310	Φ250	Φ26	500×400	430×330	SD62-1.5	408	JG4-2	498	SLS-15	
250-400A	1200	700	1550	310	Φ250	Φ26	500×400	430×330	SD62-1.5	408	JG4-2	498	SLS-15	
250-400B	1200	700	1500	310	Φ250	Φ26	500×400	430×330	SD62-1.5	408	JG4-2	498	SLS-15	
250-500	1270	898.5	1880	350	Φ250	Φ26	500×400	450×350	SD62-1.5	448	JG4-2	538	SLS-16	
250-500A	1270	898.5	1880	350	Φ250	Φ26	500×400	450×350	SD62-1.5	448	JG4-2	538	SLS-16	
250-500B	1270	898.5	1780	350	Φ250	Φ26	500×400	450×350	SD62-1.5	448	JG4-2	538	SLS-16	
250-500C	1270	700	1590	350	Φ250	Φ26	500×400	450×350	SD62-1.5	448	JG4-2	538	SLS-16	
300-235	1200	642.5	1370	380	Φ300	Φ26	500×400	450×350	SD62-1.5	398	JG4-2	488	SLS-14	
300-235A	1200	582.5	1270	380	Φ300	Φ26	500×400	450×350	SD62-1.5	398	JG4-2	488	SLS-14	
300-235B	1200	582.5	1245	380	Φ300	Φ26	500×400	450×350	SD62-1.5	398	JG4-2	488	SLS-14	
300-250	1200	642.5	1385	380	Φ300	Φ26	500×400	450×350	SD62-1.5	398	JG4-2	488	SLS-14	
300-250A	1200	582.5	1285	380	Φ300	Φ26	500×400	450×350	SD62-1.5	398	JG4-2	488	SLS-14	
300-300	1200	761	1557	365	Φ300	Φ26	500×400	430×330	SD62-1.5	468	JG4-2	558	SLS-15	
300-300A	1200	749	1472	365	Φ300	Φ26	500×400	430×330	SD62-1.5	468	JG4-2	558	SLS-15	
300-300B	1200	749	1372	365	Φ300	Φ26	500×400	430×330	SD62-1.5	468	JG4-2	558	SLS-15	
300-315	1200	761	1610	380	Φ300	Φ26	500×400	450×350	SD62-2	478	JG4-2	568	SLS-16	
300-315A	1200	761	1555	380	Φ300	Φ26	500×400	450×350	SD62-2	478	JG4-2	568	SLS-16	
300-315B	1200	749	1470	380	Φ300	Φ26	500×400	450×350	SD62-1.5	478	JG4-2	568	SLS-16	
300-400	1300	927	1800	360	Φ300	Φ26	530×480	480×430	SD62-2	458	JG4-2	548	SLS-18	
300-400A	1300	761	1610	360	Φ300	Φ26	530×480	480×430	SD62-2	458	JG4-2	548	SLS-18	
300-450	1400	980	1920	380	Φ300	Φ26	530×480	480×430	SD62-2	458	JG4-2	548	SLS-18	
300-450A	1400	980	1820	380	Φ300	Φ26	530×480	480×430	SD62-2	458	JG4-2	548	SLS-18	
300-450B	1400	761	1610	380	Φ300	Φ26	530×480	480×430	SD62-2	458	JG4-2	548	SLS-18	
300-450C	1400	761	1545	380	Φ300	Φ26	530×480	480×430	SD62-2	458	JG4-2	548	SLS-18	

MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP
SLS型泵安装尺寸表 SLS type pump dimension table

型号 Type	外形尺寸 Figure dimensions					底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board		型号 Type	H1	型号 Type	H1	型号 Type	H1			
L	B	H	h	DN	d1	B₁×C₁	B₂×C₂							

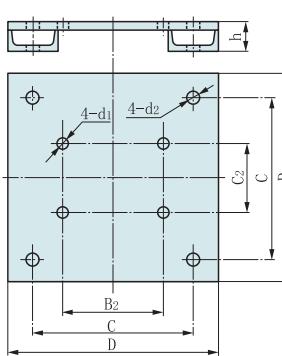
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SLSD型泵安装尺寸表 SLSD type pump dimension table

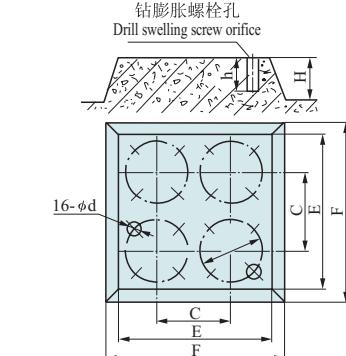
型号 Type	外形尺寸 Figure dimensions					底脚尺寸 Foot dimensions			隔振装置及安装尺寸 Isolation selection and installing dimensions					
	隔振垫 Vibration isolated pad		隔振器 Vibration isolator		联接板 Connection board		型号 Type	H1	型号 Type	H1	型号 Type	H1	型号 Type	H1
	L	B	H	h	DN	d1	B ₁ ×C ₁	B ₂ ×C ₂						
40-160	320	160.5	404	85	Φ40	Φ14	150×100	120×70	SD41-0.5	160	-	-	SLS-1	
40-200	340	237.5	463	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	-	-	SLS-2	
40-250	400	267.5	480	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	-	-	SLS-2	
40-250A	400	255	470	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	-	-	SLS-2	
40-250B	400	255	470	95	Φ40	Φ14	170×120	130×80	SD41-0.5	170	-	-	SLS-2	
40-125(I)	300	160.5	421	100	Φ40	Φ14	150×100	120×70	SD41-0.5	175	-	-	SLS-1	
40-160(I)	320	237.5	470	100	Φ40	Φ14	170×120	130×80	SD41-0.5	175	-	-	SLS-2	
40-200(I)	380	241	470	100	Φ40	Φ14	170×120	130×80	SD41-0.5	175	-	-	SLS-2	
40-250(I)	440	309	532	100	Φ40	Φ18	200×140	160×100	SD41-0.5	185	-	-	SLS-3	
40-250(I)A	440	309	502	100	Φ40	Φ18	200×140	160×100	SD41-0.5	185	-	-	SLS-3	
40-250(I)B	440	309	502	100	Φ40	Φ18	200×140	160×100	SD41-0.5	185	-	-	SLS-3	
50-125	300	160.5	422	100	Φ50	Φ14	150×100	120×70	SD41-0.5	175	-	-	SLS-1	
50-160	320	237.5	470	100	Φ50	Φ14	170×120	130×80	SD41-0.5	175	-	-	SLS-2	
50-200	380	241	470	100	Φ50	Φ14	170×120	130×80	SD41-0.5	175	-	-	SLS-2	
50-250	440	309	532	100	Φ50	Φ18	200×140	160×100	SD41-0.5	175	-	-	SLS-3	
50-250A	440	309	502	100	Φ50	Φ18	200×140	160×100	SD41-0.5	175	-	-	SLS-3	
50-250B	440	309	502	100	Φ50	Φ18	200×140	160×100	SD41-0.5	175	-	-	SLS-3	
50-125(I)	340	237.5	480	105	Φ50	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
50-160(I)	380	237.5	472	105	Φ50	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
50-200(I)	380	257.5	495	115	Φ50	Φ18	200×140	160×100	SD41-0.5	185	-	-	SLS-3	
50-200(I)A	380	257.5	495	115	Φ50	Φ18	200×140	160×100	SD41-0.5	185	-	-	SLS-3	
50-250(I)	480	305	560	120	Φ50	Φ18	220×160	180×120	SD41-0.5	195	-	-	SLS-4	
50-250(I)A	480	292	535	120	Φ50	Φ18	220×160	180×120	SD41-0.5	195	-	-	SLS-4	
50-250(I)B	480	292	535	120	Φ50	Φ18	220×160	180×120	SD41-0.5	195	-	-	SLS-4	
50-315(I)	550	327	600	130	Φ50	Φ18	220×160	180×120	SD41-1	205	JG2-2	250	SLS-4	
50-315(I)A	550	292	545	130	Φ50	Φ18	220×160	180×120	SD41-1.5	205	JG2-2	250	SLS-4	
50-315(I)B	550	292	545	130	Φ50	Φ18	220×160	180×120	SD41-1.5	205	JG2-2	250	SLS-4	
65-125	340	237.5	480	105	Φ65	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
65-160	360	237.5	472	105	Φ65	Φ18	200×140	160×100	SD41-0.5	180	-	-	SLS-3	
65-200	380	257.5	495	110	Φ65	Φ18	200×140	160×100	SD61-0.5	185	-	-	SLS-3	
65-200A	380	257.5	495	110	Φ65	Φ18	200×140	160×100	SD61-0.5	185	-	-	SLS-3	
65-250	480	305	560	120	Φ65	Φ18	220×160	180×120	SD61-0.5	195	JG2-2	240	SLS-4	
65-250A	480	292	535	120	Φ65	Φ18	220×160	180×120	SD61-0.5	195	JG2-2	240	SLS-4	
65-250B	480	292	535	120	Φ65	Φ18	220×160	180×120	SD61-0.5	195	-	-	SLS-4	
65-315	550	327	600	130	Φ65	Φ18	220×160	180×120	SD61-0.5	205	JG2-2	250	SLS-4	
65-315A	550	292	545	130	Φ65	Φ18	220×160	180×120	SD61-0.5	205	JG2-2	250	SLS-4	
65-315B	550	292	545	130	Φ65	Φ18	220×160	180×120	SD61-0.5	205	JG2-2	250	SLS-4	
65-125(I)	400	237.5	510	130	Φ65	Φ18	200×140	160×100	SD61-0.5	205	-	-	SLS-3	
65-160(I)	400	257.5	510	120	Φ65	Φ18	200×140	160×100	SD61-0.5	195	-	-	SLS-3	
65-200(I)	430	287.5	570	125	Φ65	Φ18	200×140	160×100	SD61-0.5	200	-	-	SLS-3	
65-200(I)A	430	257.5	545	125	Φ65	Φ18	200×140	160×100	SD61-0.5	200	-	-	SLS-3	
65-250(I)	480	287.5	585	130	Φ65	Φ18	220×160	180×120	SD61-0.5	205	JG2-2	250	SLS-4	
65-250(I)A	480	287.5	585	130	Φ65	Φ18	220×160	180×120	SD61-0.5	205	JG2-2	250	SLS-4	
65-250(I)B	480	287.5	585	130	Φ65	Φ18	220×160	180×120	SD61-0.5	205	JG2-2	250	SLS-4	
65-315(I)	580	347.5	680	140	Φ65	Φ18	280×200	220×160	SD61-0.5	215	JG3-2	260	SLS-6	
65-315(I)A	580	347.5	680	140	Φ65	Φ18	280×200	220×160	SD61-0.5	215	JG3-2	260	SLS-6	
65-315(I)B	580	310	595	140	Φ65	Φ18	280×200	220×160	SD61-0.5	215	JG3-2	260	SLS-6	
80-125	400	237.5	510	130	Φ80	Φ18	200×140	160×100	SD61-0.5	205	-	-	SLS-3	
80-160	400	257.5	510	120	Φ80	Φ18	200×140	160×100	SD61-0.5	195	-	-	SLS-3	
80-200	430	287.5	570	125	Φ80	Φ18</td								

泵附件及安装基础图表 Pump spare parts and installation basic figure table

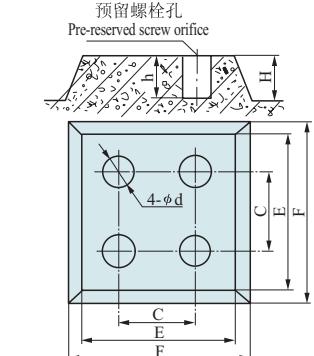
联接板
Connection board



柔性联接基础图
Basic figure for flexible joint

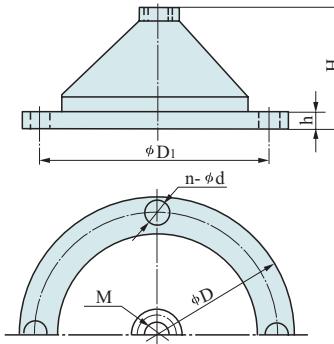


硬性联接基础图
Basic figure for rigid joint



型号 Type	联接板尺寸 Connection board dimensions						柔性联接基础尺寸 Basic dimensions for flexible joint						硬性联接基础尺寸 Basic dimensions for rigid joint						
	B ₂ ×C ₂	C×C	D×D	h	d ₁	d	H	E	F	C	φD	φd	h	H	E	F	C	φd	h
SLS-1	120×70	240×240	300×300	55	Φ14	Φ12	200	450	500	240	/	/	/	100	450	500	240	60	200
SLS-2	130×80	240×240	300×300	55	Φ14	Φ12	200	450	500	240	/	/	/	100	450	500	240	60	200
SLS-3	160×100	340×340	400×400	55	Φ18	Φ14	250	650	700	340	/	Φ14.5	60	150	650	700	340	80	250
SLS-4	180×120	340×340	400×400	55	Φ18	Φ14	250	650	700	340	/	Φ14.5	60	150	650	700	340	80	250
SLS-5	200×140	340×340	400×400	55	Φ22	Φ18	250	650	700	340	/	Φ14.5	60	150	650	700	340	80	250
SLS-6	220×160	340×340	400×400	55	Φ22	Φ18	250	650	700	340	/	Φ14.5	60	150	650	700	340	80	250
SLS-7	240×120	340×340	400×400	55	Φ22	Φ18	250	650	700	340	/	Φ14.5	60	150	650	700	340	80	250
SLS-8	260×210	440×440	500×500	55	Φ22	Φ18	300	750	800	440	/	Φ14.5	60	200	750	800	440	80	250
SLS-9	280×190	440×440	500×500	55	Φ22	Φ18	300	750	800	440	/	Φ14.5	60	200	750	800	440	80	250
SLS-10	280×200	440×440	500×500	55	Φ22	Φ18	300	750	800	440	/	Φ14.5	60	200	750	800	440	80	250
SLS-11	280×230	440×440	500×500	55	Φ22	Φ18	300	750	800	440	/	Φ14.5	60	200	750	800	440	80	250
SLS-12	300×250	540×540	600×600	55	Φ22	Φ18	300	850	950	540	/	Φ14.5	60	200	850	950	540	80	250
SLS-13	350×300	540×540	600×600	55	Φ22	Φ18	300	850	950	540	/	Φ14.5	60	200	850	950	540	80	250
SLS-14	400×300	740×740	800×800	55	Φ26	Φ22	350	1000	1100	740	/	Φ14.5	60	250	1000	1100	740	80	300
SLS-15	430×330	740×740	800×800	55	Φ26	Φ22	350	1000	1100	740	/	Φ14.5	60	250	1000	1100	740	80	300
SLS-16	450×350	740×740	800×800	55	Φ26	Φ22	350	1000	1100	740	/	Φ14.5	60	250	1000	1100	740	80	300
SLS-17	450×400	740×740	800×800	55	Φ26	Φ22	350	1000	1100	740	/	Φ14.5	60	250	1000	1100	740	80	300
SLS-18	480×430	840×840	900×900	55	Φ26	Φ22	350	1200	1300	840	/	Φ14.5	60	250	1200	1300	840	80	300
SLS-19	480×400	740×740	800×800	55	Φ26	Φ22	350	1000	1100	740	/	Φ14.5	60	250	1000	1100	740	80	300

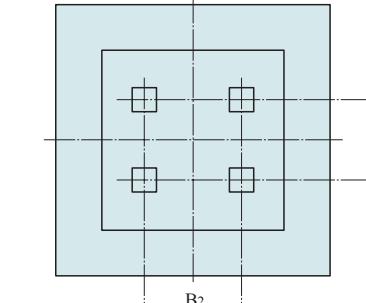
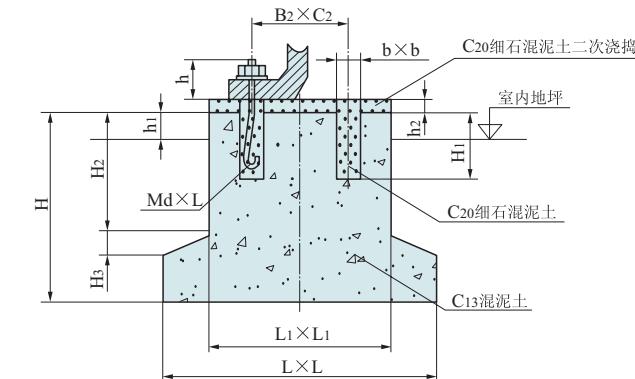
JG型隔振器安装尺寸
Installation dimensions for vibration isolator



型号 Type	M	D	D ₁	H	d	h
JG1-2	M10	100	80	43	8.5	4
JG2-2	M12	150	130	65	8.5	4
JG3-2	M16	200	170	87	12.5	4
JG4-2	M20	290	260	133	12.5	4

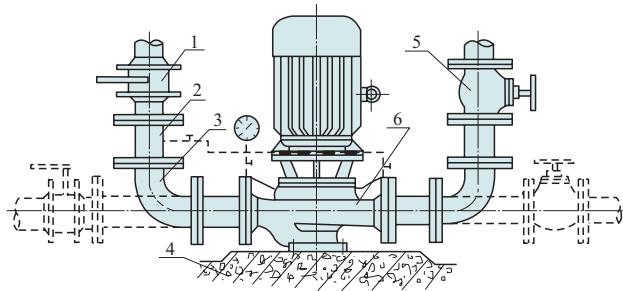
MODEL SLS SINGLE-STAGE SINGLE-SUCTION VERTICAL CENTRIFUGAL PUMP

SLS型泵无隔振安装基础图 Installation basic drawing for SLS type pump non-isolation

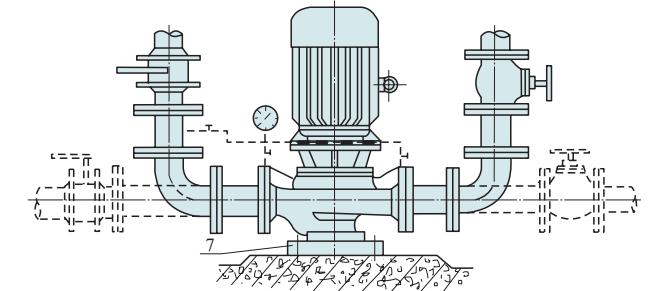


超过500公斤重量水泵无隔振基础尺寸表 Table of basic dimension for over-500kg non-isolation water pump

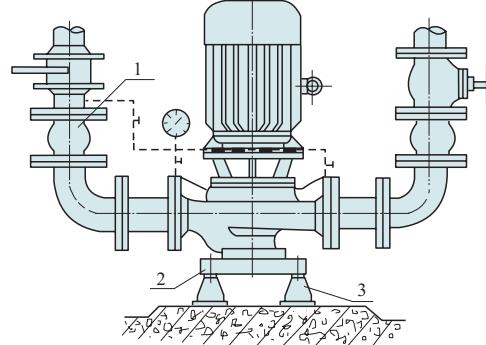
水泵型号 Type	B ₂	C ₂	b	L	L ₁	H	H ₁	H ₂	H ₃	h	h ₁	h ₂	Md×L
80-315(I)	220	160	100	850	650	880	600	745	80	65	50	50	M20×600
100-315	220	160	100	850	650	880	600	745	80	65	50	50	M20×600
100-350	280	200	100	900	730	880	600	765	80	70	50	50	M20×600
125-250	220	160	100	850	650	880	600	745	80	65	50	50	M20×600
125-315	300	250	100	950	750	880	600	765	80	65	50	50	M20×600
150-250(I)	260	210	100	900	700	880	600	765	80	65	50	50	M20×600
150-315(I)	260	210	100	900	700	880	600	765	80	65	50	50	M20×600
150-350	300	250	100	950	750	880	600	765	80	65	50	50	M20×600
150-400	260	210	100	900	700	880	600	765	80	65	50	50	M20×600
150-500	300	250	100	950	750	880	600	765	80	65	50	50	M20×600
200-315	260	210	100	900	700	880	600	765	80	65	50	50	M20×600
200-400	300	250	100	950	750	880	600	765	80	65	50	50	M20×600
200-315G	300	250	100	950	750	880	600	765	80	65	50	50	M20×600
200-400G	300	250	100	950	750	880	600	765	80	65	50	50	M20×600
200-500G	300	250	100	950	750	880	600	765	80	65	50	50	M20×600
200-200(I)	300	250	100										

泵的安装方式 Installation methods for pump
一、硬性联接 Rigid joint
1、直接安装 Direct mounting


1、进口阀门 inlet valve 2、取压直管 pressure-picking straight tube 3、弯管 bent tube 4、水泥浇注基础
adope cement pouring basement 5、出口阀门 outlet valve 6、泵 pump 7、联接板 connection board

2、联接板安装 Mounted with connection board

二、柔性联接 Soft joint
1、配联接板，加隔振器安装

Mounted with connection board and vibration isolator



1、挠性接头 flexible joint 2、联接板 connection board

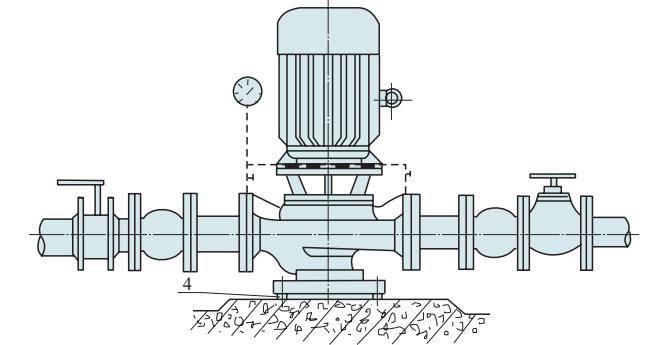
4、SD型隔振垫 SD vibration-insulating pads

3、户外使用，采用IP54电机(户外型)

For outdoor usage adopt IP54 motor(outdoor type)

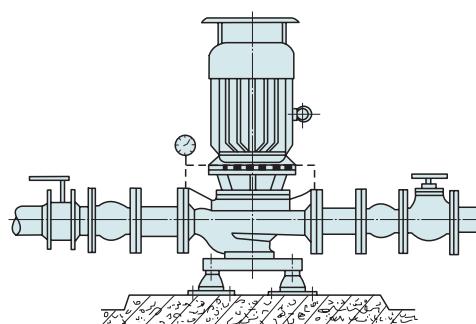
2、配联接板加隔振垫安装

Mounted with connection board and vibration-insulating pad



3、JG型隔振器 JG vibration isolator

4、悬臂卧式使用安装
Partial usage projects



注：隔振器用膨胀螺栓固定在基础上

Note: The vibration isolator is fixed on the base by the help of expansion screws.

管路损耗参考表 Reference table for pipeline loss

管径 Pipe diameter (mm)	流量 Capacity (L/s)									
	1	2	4	6	8	10	15	20	25	30
25	32.7	13.0								
38	3.5	14	55							
50	0.8	3.1	13	29						
65	1.6	3.2	7.1	13	20					
75	0.4	0.8	3.3	5.9	9.6	21.6				
100		0.23	0.8	1.3	2.1	6.8	8.6	13	19.4	
125		0.23	0.4	0.63	1.3	2.7	4.1	5.9	10.7	
150			0.16	0.26	0.58	1.1	1.6	2.3	4.2	6.4
175				0.11	0.27	0.5	0.74	1.05	1.9	2.9
200					0.13	0.26	0.37	0.53	0.93	1.5
250						0.07	0.12	0.18	0.30	0.48
300							0.07	0.12	0.19	0.27
								0.37	0.49	0.61
								0.76	0.9	1.1
								1.1	1.3	1.5
								1.5	2.0	2.4
								2.0	2.4	3.0

直管摩擦损失简表(供估计用)100m直管损失米数以新铸铁管为标准,旧管加倍。
Brief table for the frictional loss of a straight pipe(for evaluation),the lost meters
of a 100m straight pipe takes the newly cast iron pipe as the standard and multiple
for the old one.

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

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

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

注：超过此限使管路损失显著增加。
Note: The pipeline loss would be made greatly increased once the limit is over.

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

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