

JG-INDUSTRIES

石家庄精工水泵有限公司

SHIJIAZHUANG SEIKO PUMPS CO.,LTD



品质稳固 专业承诺

博大精深——致力开拓与创新

Profound & Intensive Devote to Exploration and Innovation



精诚团结 科技创新

United with good faith, innovate with scientific technology

敬业务实 步步领先

Respect work and deal with concrete matters, lead step by step

力争上游 造福社会

Do all one can to go upward, benefit the society

勇于攀登 超越自我

Brave in climbing, surmount self



公司简介 ✓

石家庄精工水泵有限公司是国内大型工业泵专业制造企业，公司是集科研、设计、制造、销售、服务于一体的渣浆泵、污水泵、清水泵等大型综合性泵业公司，是国内渣浆泵行业的龙头企业。我公司是生产高效耐磨渣浆泵、脱硫泵、挖泥泵、抽砂泵、泥浆泵等杂质泵整机及配件的省级机械系统先进企业，市属骨干企业。公司下设铸造车间、机加工车间、锻焊车间、热处理车间、总装车间、检测性能实验室及成品库、备件库等。经过多年的市场开拓，我公司已经形成较为强大的市场辐射面。产品遍及全国30个省、市的电力、航道疏浚、煤炭、冶金、化工等行业；国际市场的占有份额不断提升，产品已出口北美、南美、欧洲、非洲、东南亚、中亚、北亚、东亚以及中东等五十多个国家和地区。

石家庄精工水泵有限公司在杂质泵的研制和应用方面有着多年的经验，在不断吸收国内外先进技术的基础上形成了性能范围覆盖面完善的产品系列。生产的渣浆泵系列主要有ZJ系列、ZJL系列、ZJD系列、MS系列、HS系列、LS系列；电厂浆液循环泵系列主要有TL/TLR系列、DT系列；船用泵系列：GS系列砂砾泵、WN系列挖泥泵；FGD辅助系统用泵有WFB系列、IH系列、IR系列、IHF系列、GC系列、D/DG系列等产品。

您的满意一直是我们的追求。公司非常注重服务与技术、服务与业务的结合，实现增值服务。随着企业的稳健发展，石家庄精工水泵有限公司建立和完善了销售服务网络，如今公司产品正高效的运行在诸如：国电电力、华电电力、大唐电力、首钢钢厂、鞍钢矿业、淮北矿业等全国重点工程项目和标志性建筑上。

石家庄精工水泵有限公司愿以优质的产品、完善的服务、良好的信誉为客户服务。愿与您共勉，真诚合作；为推动社会进步，创造市场繁荣而不懈努力。



Company Profile

Shijiazhuang Seiko Pumps Co. Limited is a professional manufacturing corporate of large domestic industrial pumps, the company is a research, design, manufacture, sales and service in one slurry pump, sewage pump, water pump, and other large-scale comprehensive pump company, is a leading corporate in slurry pump industry of domestic. The company is a provincial advanced corporate of mechanical systems to produce efficient wear-resistant slurry pump, desulphurization pump, dredging pump, gravel pump, mud pump and other impurities pump machine and accessories, is the city-owned backbone corporate. Companies consists of foundry workshop, machine workshop, forges welding workshop, heat treatment workshop, assembly workshop, the laboratory of detection performance and finished products, spare parts shop. After years of market development, the company has formed a strong market. Its products are popular among all places of China and they are exported to over fifty countries and districts, such as the south of America, the north of America, East Asia, West Asia, and Africa.

Shijiazhuang Seiko Pumps Co. Limited has many years of experience in the development and application of the impurities pump, The production of slurry pump series : ZJ series, ZJL series, ZJD Series, MS Series, HS Series, LS Series; The power plant slurry circulating pump series : TLR / TLR Series, DT Series; Marine pumps Series: GS series gravel pump, WN Series Dredging pump; FGD pumps: WFB series, IH Series, IR Series, IHF Series, GC Series and D / DG series.

Your satisfaction is our pursuit. Company has great emphasis on service and combination of technologies, services and business to achieve value-added services. Shijiazhuang Seiko Pumps Co. Limited has established and improved the sales and service network with the steady development, the company's products are now efficient operation on the national key projects and landmark buildings, such as: GD Power, Huadian Power, Datang Power, Shougang Steel, Anshan Iron and Steel Mining and Huaibei mining

Shijiazhuang Seiko Pumps Co. Limited willing to provide customers with high-quality products, perfect service, good reputation, willing to work with you to encourage each other, and cooperate in good faith, unremitting efforts to promote social progress and create market prosperity.

LS、LSR型液下渣浆泵

LS/LSR Vertical Slurry Pump

概述General

LS、LSR型液下泵为立式离心渣浆泵。浸入液下，用于输送磨蚀性、粗颗粒、高浓度渣浆。不需要任何轴封和轴封水，在吸入量不足的工况下也能正常工作。

LS型泵过流部件由耐磨金属制成。

LSR型泵浸入液下的零部件均有橡胶外衬，适用于输送无棱角的磨蚀性渣浆。

型号中含“L”字母为加长轴系列的液下泵，可适用于液体较深的工况。这种泵在标准泵的基础上增加了导轴承结构。运转更平稳，适用更广泛。但在导轴承部位需要附设冲洗水。



Type LS and LSR pumps are vertical, centrifugal slurry pumps submerged in sump to work. They are designed for delivering abrasive, large particle and high density slurries.

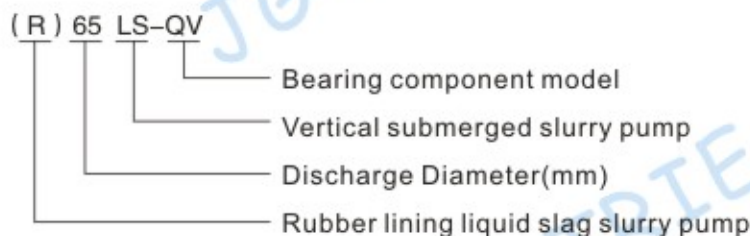
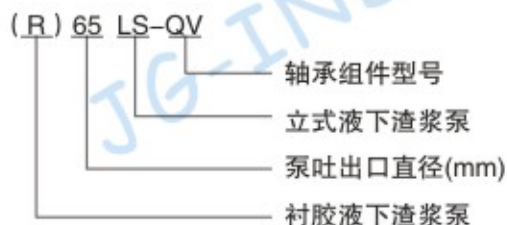
These pumps have no need of any shaft seal and sealing water. They can also be operated normally for insufficient suction duties

Wet parts of type LS pump are made of abrasion-resistant metal.

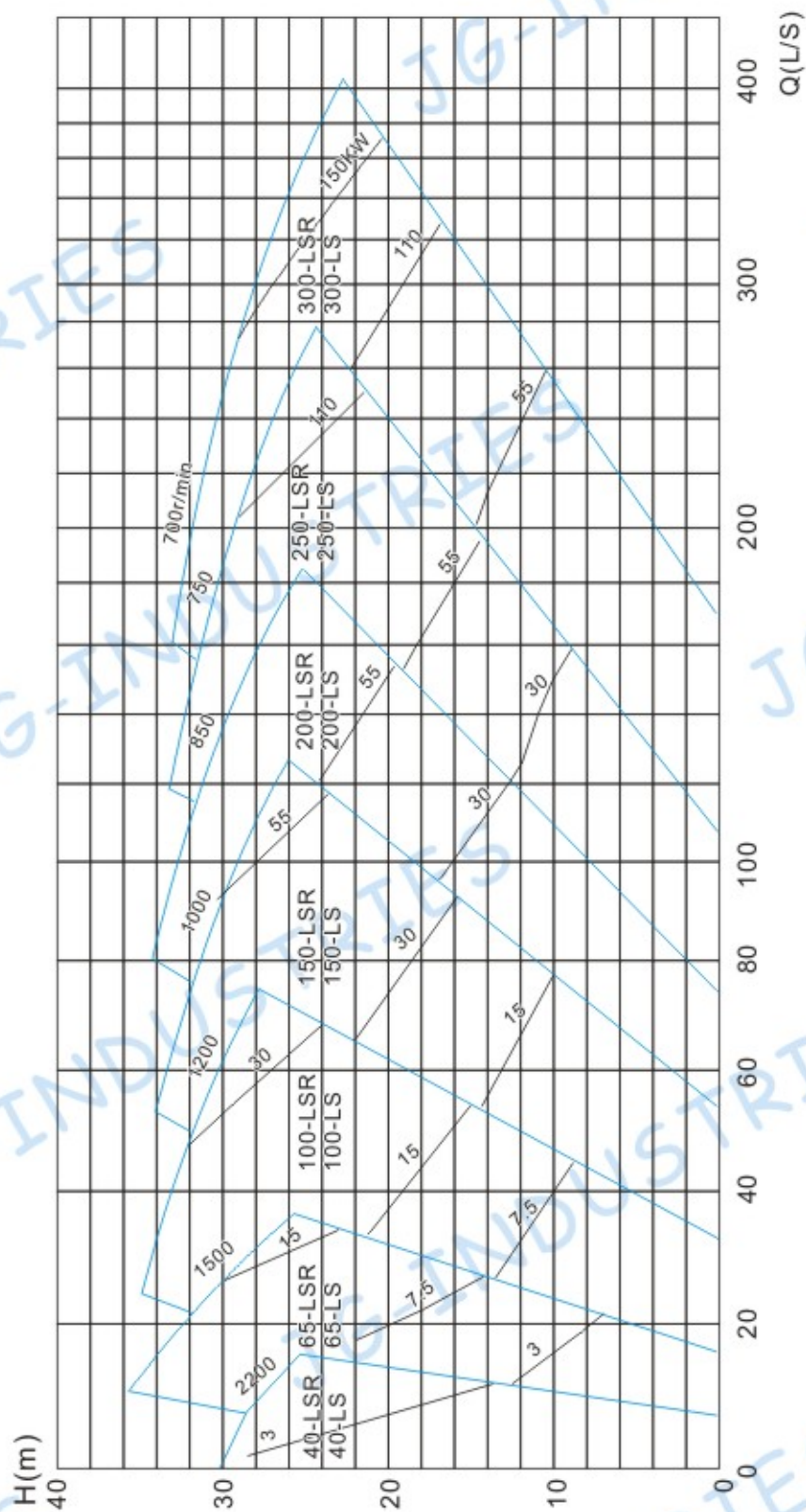
All parts of type LSR pump immersed in liquid are Lined with rubber outer liner. They are suited to transport non-edge angle abras Eve slurry.

The type with "L" is a sump pump of extension shaft series, which is suited for the working condition of deeper level. The guide bearing construction is added to the pump on the basis of the standard pump, so the pump is with both more steady operation and wider application range, but flushing water should be attached to the guide bearing.

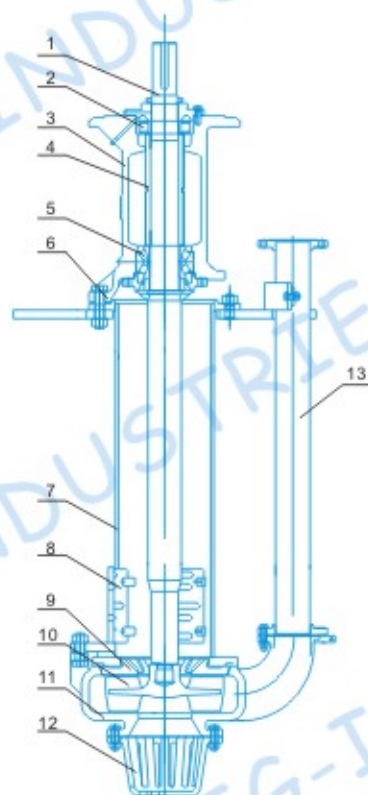
型号意义Notation



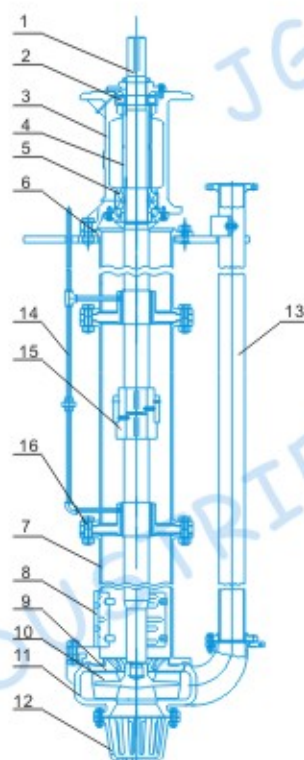
LS、LSR型液下泵选型谱图
LS & LSR Pump Selection Chart



LS & LSR 型液下泵结构图 Constructional Drawing for LS and LSR Sump Pumps



标准型 Standard Type



加长型 Extension Type

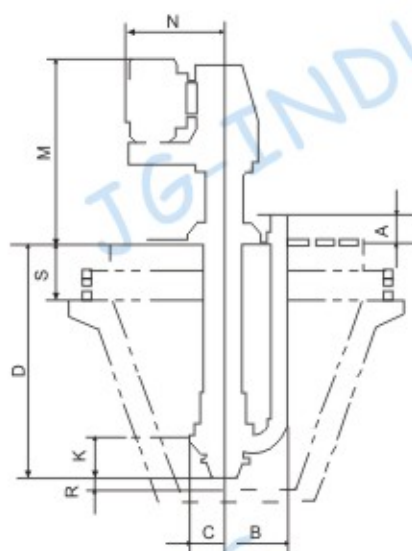
1. 轴 Shaft
2. 轴 承 Bearing
3. 轴承体 Bearing Housing
4. 轴承挡套 Bearing Spacer
5. 轴 承 Bearing
6. 调整垫 Shim
7. 支 架 Column
8. 滤 网 Strainer
9. 后护板 Back Liner
10. 叶 轮 Impeller
11. 泵 体 Pump Casing
12. 下滤网 Lower Strainer
13. 吐出管 Discharge Pipe
14. 水封管 Flushing Pipe
15. 联轴器部件 Coupling Part
16. 中间支承部件 Middle Supporting Part

LS型液下泵全部为金属件，用于输送磨蚀性渣浆 Type LS all metal for abrasive duty.

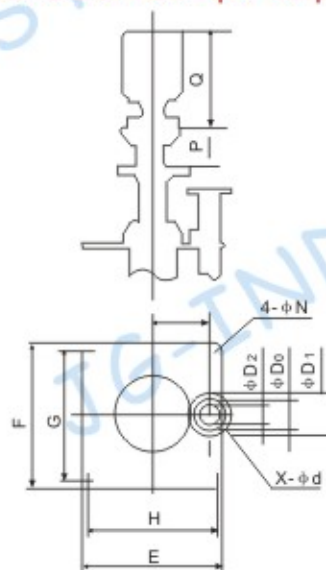
LSR型液下泵是橡胶保护，用于输送酸性腐蚀性渣浆 Type LSR elastomer protected for acid/abrasive duty.

LS & LSR 型液下泵外形安装尺寸图

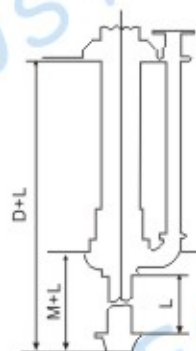
Outline Installation Drawing for LS and LSR Sump Pumps



皮带传动
Belt Drive



直接传动
Direct Coupled Drive



LS&LSR 型液下泵清水性能
Clear water Performance for LS and LSR sump pumps

型 号 Type	允许配代 最大功率 Allowable Mating Max. Power (kw)	材质 Material		性能范围			Range of Performance				叶 轮	
		护套 Liner	叶 轮 Impeller	流量 (m³/h)	Capacity Q (L/S)	扬程 Head H (m)	转速 Speed n (r/min)	最高 效率 Max. Ef. (%)	汽蚀 余量 (NPSH) (m)	叶片 数 No. of Vanes	叶 轮 外径 Impeller Diameter (mm)	
40LS-PV(L)	15	M	M	19.4~43.2	5.4~12	4.5~28.5	1000~2200	40		5	188	
40LSR-PV(L)		RU	RU	17.25~39.6	4.8~11	4~26	1000~2200	40		5	188	
65LS-QV(L)	30	M	M	23.4~111	6.5~30.8	5~29.5	700~1500	50		5	280	
65LSR-QV(L)		RU	RU	22.5~105	6.25~29.15	5.5~30.5	700~1500	51		5	280	
100LS-RV(L)	75	M	M	54~289	15~80.3	5~35	500~1200	56		5	370	
100LSR-RV(L)		RU	RU	64.8~285	18~79.2	7.5~36	600~1200	62		5	370	
150LS-SV(L)	110	M	M	108~479.16	30~133.1	8.5~40	500~1000	52		5	450	
200LS-SV(L)	110	M	M	189~891	152.5~247.5	6.5~37	400~850	64		5	520	
250LS-TV(L)	200	M	M	261~1089	72.5~302.5	7.5~33.5	400~750	60		5	575	
300LS-TV(L)	200	M	M	288~1267	80~352	6.5~33	350~700	50		5	610	

注：“M”是合金耐磨材料。“RU”是橡胶材料。

Note: "M": Wear-resistant alloy. "RU": rubber.

注：“M”是合金耐磨材料。“RU”是橡胶材料。

Note: "M": Wear-resistant alloy. "RU": rubber.

LS&LSR 型液下泵外形尺寸表
Outline Dimensions for LS and LSR Sump pumps

泵 pump			A		B		C		D		E	F	G	H	J	K	M	N	P	Q	泵重 Pump weight (kg)	S	出口法兰尺寸 Discharge Flange Size			
吐出 口径 Size (mm)	托架 Frame Type	型号 Type	标准型 Standard Type		加长型 External Type				注：随电机尺寸改变 表中所示尺寸为最大尺寸 Note: change with motor size the dimension which show in list are MAX. dimension															φD1	φD2	φD0 X-φd
40	PV(L)	LS	137	285	153	900	1800	500	450	205	18	174	1113	675	248	629	285	280	127	40	98	4-φ16				
		LSR	140	265	175	1200	2500	500	450	205	18	174	1113	675	248	629	285	280	127	40	98	4-φ16				
65	QV(L)	LS	227	399	231	900	2200	680	620	285	18	265	1390	794	290	681	432	350	178	65	140	4-φ19				
		LSR	230	380	260	1500	2800	680	620	285	18	265	1390	794	290	681	432	350	178	65	140	4-φ19				
100	RV(L)	LS	265	538	317	1200	2400	1000	870	400	22	393	1803	1020	416	960	867	350	229	100	191	8-φ19				
		LSR	266	535	332	1500	2700	1000	870	400	22	393	1809	1020	416	960	867	350	229	100	191	8-φ19				
150	SV(L)	LS	390	670	365	1500	2800	1100	1030	500	28	475	2186	1200	476	1011	1737	350	280	150	241	8-φ22				
		LSR	395	670	460	1800	3000	1100	1030	500	28	475	2194	1200	476	1011	1737	350	280	150	241	8-φ22				
200	SV(L)	LS	450	805	440	1500	2800	1300	1100	600	28	550	2191	1300	476	1011	2800	350	343	200	298	8-φ22				
		LSR				1800	3000	1300	1100	600	28	550	2191	1300	476	1011	2800	350	343	200	298	8-φ22				
250	TV(L)	LS	500	930	470	1800	2800	1750	1450	700	48	685	2572	1750	561	1246	3700	400	406	250	362	12-φ25				
		LSR				2100	3600	1750	1450	700	48	685	2572	1750	561	1246	3700	400	406	250	362	12-φ25				
300	TV(L)	LS	500	1170	559	1800	2800	1750	1450	700	48	700	2476	1750	561	1246		400	483	300	432	12-φ25				
		LSR	400	1090	630	2100	3600	1750	1450	700	48	700	2832	1750	561	1246		400	483	300	432	12-φ25				

注：L尺寸为：0、300、600、900、1200；L为0时为标准型泵的尺寸。
R尺寸范围：300-500mm。

Note: L size: 0, 300, 600, 900, 1200, 1800, Standard pump: L=0.
R dimension range: 300-500mm.

注: L尺寸为: 0、300、600、900、1200; L为0时为标准型泵的尺寸。 Note: L size: 0, 300, 600, 900, 1200, 1800, Standard pump: L=0.
R尺寸范围: 300-500mm。 R dimension range: 300-500mm.



海/聚/精/工

Sea poly Seiko

Morality and Credit all over the world

德/信/天/下

石 家 庄 精 工 水 泵 有 限 公 司

SHIJIAZHUANG SEIKO PUMPS CO.,LTD

地址：中国石家庄市和平东路94号

电话：0311-86079818

传真：0311-86983818

邮编：050000

邮箱：jgpumps@163.com

网址：www.jg-industries.com

<http://blsbkj.cn.alibaba.com>

Addr: No.94 He Ping Eastern-Road,
Shijiazhuang City, China.

Tel: +86-311-86079818

Fax: +86-311-86983818

P.C.: 050000

E-mail: cn.seikopumps@gmail.com

Web: www.jg-industries.com

<http://blsbkj.cn.alibaba.com>