

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.

ZJY系列压滤机专用入料泵 ZJY Filter Press Feeding Pump

ZJF系列浮选机专用入料泵 ZJF Flotation Machine Feeding Pump

概述 General



ZJY专用泵是一种性能特殊的杂质泵。近年来，被业内人士称之为“压滤机专用入料加压泵”。该泵由后侧面吸入浆液，简单的填料密封无泄漏，更重要的是其流量、扬程曲线很陡，非常适合一些特殊的工况。

ZJY special pump is a kind of special performance of impurity pump. In recent years, the industry was called "filter press special feeding pressure pump". This pump the side suction serous, simple packing seal no leakage, more important is its flow, lift curve is very steep, very suitable for some special condition.

产品特点 Application And Feature

- 1、水力设计、结构设计先进新颖，效率高、抗磨蚀、运行平稳可靠；
- 2、前期入料流量大，压力低；
- 3、后期压榨流量小，压力高；
- 4、轴密封简单可靠，不注水，不用机械密封，无泄漏；
- 5、压滤入料不用变频调速，输送浓度高。

- 1.hydraulic design, structural design advanced novel, high efficiency, resistance to abrasion, smooth and reliable operation;
- 2.the material into a big flow rate, pressure is low;
- 3.late press flow is small, high pressure;
- 4.shaft seal is simple, reliable, no water injection, no mechanical seal, no leakage,
5. filter feeding don't frequency control of motor speed, the transmission of high concentration.

选用 choose

本资料所列主要技术参数为泵在1480r/min时的数据，对于要求压力低的工况，可适当切削叶轮或降低泵转数来解决，还可以选用我厂生产的ZJ系列渣浆泵，ZJ型泵的机械密封与ZJY泵一样“无泄漏”。本资料只提供几个直联传动的基础尺寸。因地形限制或改变泵转数需要皮带传动的基础尺寸，由现场提供具体数据另行设计。皮带传动方式一般有尾架式、平行式、背托式传动。

本泵为压入式吸入泵，吸程小，建议入料液面高于泵的中心高。进出口管道直径一般与泵的进出口口径相同或稍大，因此液体浓度大多较高，故泵进口管路不宜过长，以免影响吸料。



The information listed in the main technical parameters for the pump in the 1480 r/min of data, to the low pressure condition, can be appropriately cutting impeller or reduce pump revolution to solve, still can choose our factory production of ZJ series slurry pump, ZJ type pump mechanical seal and ZJY pump as "no leakage". This material provide only a few direct coupling transmission based size. Because of the terrain restriction or change pump revolution need belt drive foundation size, by the specific data provide further design. Belt drive mode usually have a tail frame, parallel type, back bracket transmission.

This pump is pressing in type suction pump, the suction is small, suggested that the material level higher than the pump center high. Import and export pipeline diameter general and pump in and out of the same caliber or older, so most liquid concentration is higher, the pump inlet line should not be too

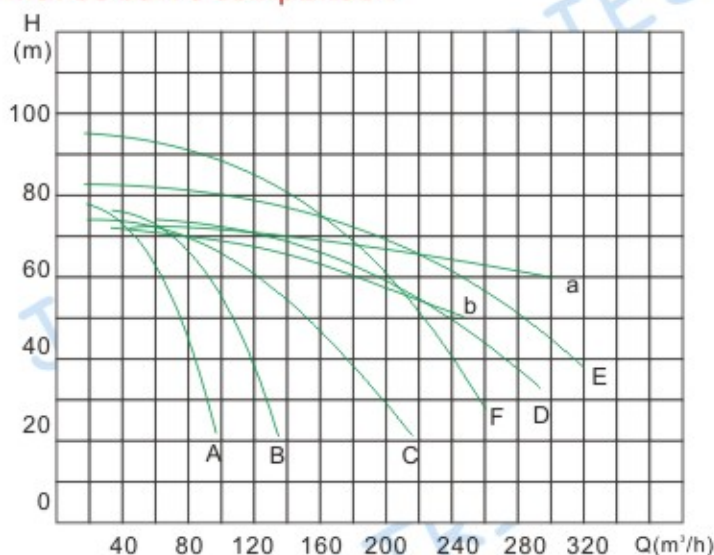
直联传动主要技术参数Direct coupling transmission main technical parameters

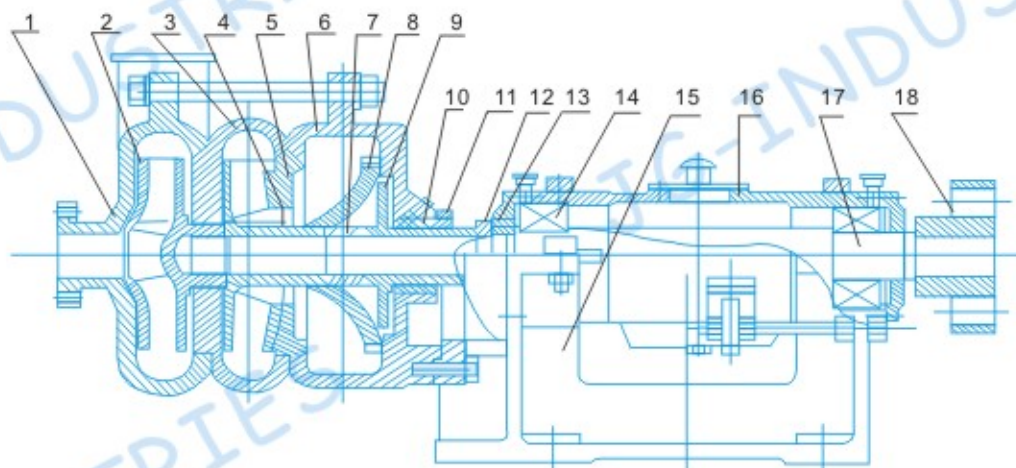
项目 Project 型号Type	转速 Speed n (r/min)	流量 Capacity Q (m³/h)	扬程 Head H (m)	最大 轴功率 Shaft Power (kw)	参考电机 Reference motor	
					型号Type	功率Power (kw)
65ZJY	1480	41.4	76.0	22.3	Y225S-4	30
		55.2	72.2			37
80ZJY	1480	60.0	76.0	32	Y225S-4	37
		80.0	72.2		Y225M-4	45
100ZJY	1480	85.0	73.3	49	Y225M-4	45
		113	69.0		Y250M-4	55
125ZJY	1480	105	73.5	62.5	Y250M-4	55
		140	71.6		Y280S-4	75
125ZJY	1480	119	80.0	78.2	Y280S-4	75
		159	78.0		Y280M-4	90
125ZJY	1480	154	89.1	64.7	Y280S-4	75
		203	85.7		Y280M-4	90

几种杂质泵性能曲线比较

Several kinds of impurity pump performance curve comparison

- A: 65ZJY专用入料泵 n=1480r/min
65ZJY feeding pump
- B: 80ZJY专用入料泵 n=1480r/min
80ZJY feeding pump
- C: 100ZJY专用入料泵 n=1480r/min
100ZJY feeding pump
- D: 125ZJY专用入料泵 n=1480r/min
125ZJY feeding pump
- E: 125ZJY专用入料泵 n=1480r/min
125ZJY feeding pump
- F: 125ZJY专用入料泵 n=1480r/min
125ZJY feeding pump
- a: 4/3E-HH沃曼渣浆泵 n=1200r/min
4/3E-HHwurmman slurry pump
- b: 100ZJG-I-B42给料渣浆泵 n=1480r/min
100ZJG-I-B42 feeding slurry pump





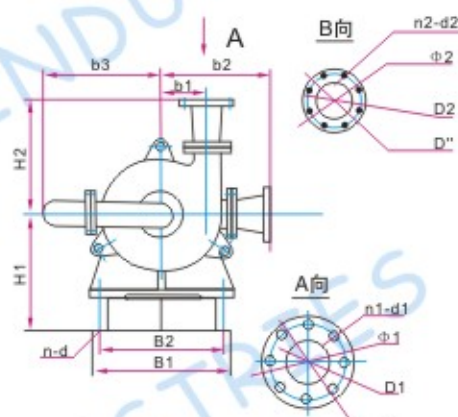
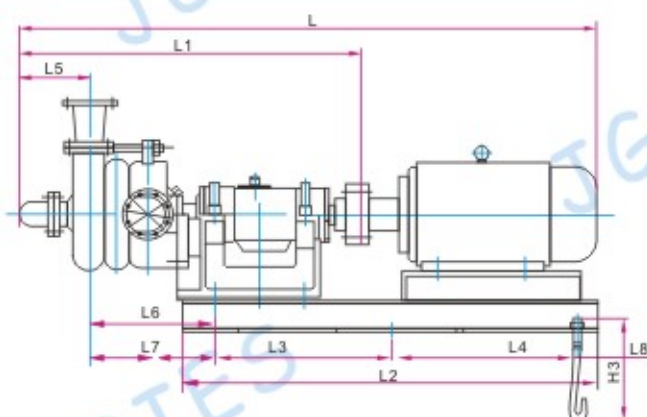
- 1、二级蜗壳 Level 2 volute
2、二级叶轮 Secondary impeller
3、一级蜗壳 Level 1 volute
4、一级叶轮 Level 1 impeller
5、护板 guard
6、进料体 Feed body

- 7、定位套 Locating sleeve
8、副叶轮盖板 Vice impeller cover
9、副叶轮 Expeller
10、轴套 Shaft sleeve
11、填料压盖 Packing gland
12、挡圈(拆卸环) Ring (remove ring)

- 13、甩水环 Jilt water ring
14、轴承 Bearing
15、托架 Bracket
16、轴承体 Bearing body
17、泵轴 Pump shaft
18、联轴器 coupling

ZJY专用杂质泵安装图尺寸 ZJY special impurity pump installation drawing size

型号 Type	电动机 Moter	L	L1 / L2	L3 / L4	L5 / L6	L7 / L8	H1	H2 / H3	b1 / b2	b3	B1 / B2	Φ1 / Φ2	D1 / D2	D' / D''	n1-d1 / n2-d2	n-d
65ZJY	30	2133	1313 / /	425 / /	380 / /	350 / /	480	440 / /	188 / /	450	640 / /	220 / /	80 / /	150 / /	4-Φ18 / 4-Φ18	6-Φ20
	37	2158	1350	425	600	250		350	260		560	220	100	170		
80ZJY	37	2200	1355 / /	430 / /	380 / /	350 / /	480	440 / /	188 / /	450	640 / /	220 / /	100 / /	180 / /	4-Φ18 / 4-Φ18	6-Φ20
	45	2285	1370	430	600	250		350	260		560	220	100	170		
100ZJY	45	2368	1400 / /	470 / /	380 / /	370 / /	480	440 / /	188 / /	450	640 / /	220 / /	100 / /	180 / /	8-Φ18 / 8-Φ18	6-Φ30
	55	2438	1450	470	600	250		350	260		560	220	150	225		
125ZJY	55 75	2634	1634 / /	465 / /	450 / /	420 / /	550	520 / /	203 / /	610	680 / /	280 / /	150 / /	240 / /	8-Φ23 / 8-Φ18	6-Φ30
125ZJY-1	75	2684														
125ZJY-2	90	2834	1630	465	770	350										
	75 90	2834														





海/聚/精/工

Sea poly Seiko

Morality and Credit all over the world

德/信/天/下

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