

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.

TL、TLR型脱硫泵

TL/TLR FGD Pump

概述General

TL(R)系列脱硫泵为单级单吸卧式离心泵，主要为作为湿法FGD装置中吸收塔循环泵使用，具有流量范围宽、高效节能等优点。该系列泵配有结构紧凑的X型托架，可大大节约占地空间。同时，我公司针对脱硫系统用泵特点开发了多种材料。

Series of TL FGD pump is a single stage single suction horizontal centrifugal pump. It is mainly used as the circulating pump for absorbent tower in FGD appliances. It has such features: wide range flowing capacity, high efficiency, high saving power. This series of pump is matched by tight structure X bracket which can save much space. Meanwhile our company develops many kinds of material targeted on the pump for FGD.

型号意义Notation

□ X-TL(R)

橡胶内衬代号

脱硫泵

托架形式(轴承润滑方式为稀油润滑)

排出口直径(mm)

□ X-TL(R)

Rubber Liner Code

FGD Pump

Bracket Model(bearing lubricating way diluted oil)

Diameter of Discharge(mm)



示例Sample

600X-TLR，即为排出口直径600mm，轴承润滑方式为稀油润滑，橡胶内衬。

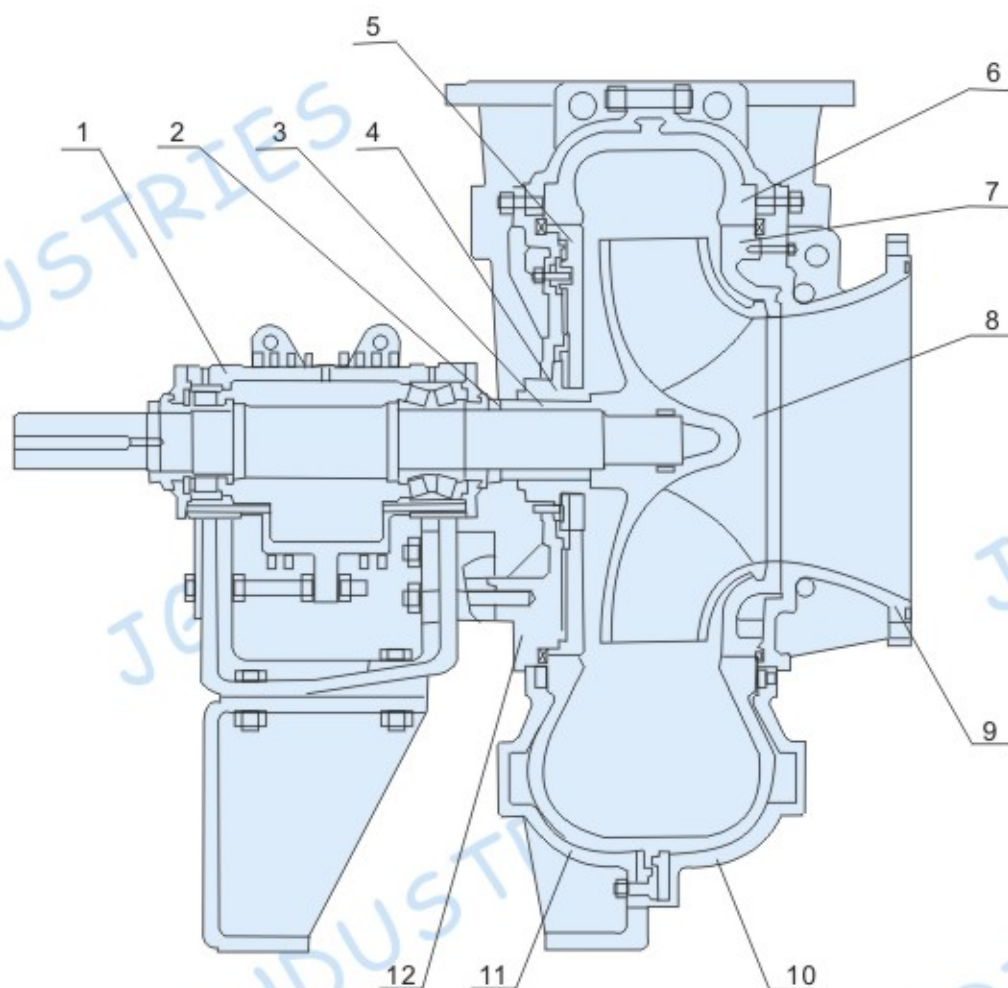
700X-TL，即为排出口直径700mm，轴承润滑方式为稀油润滑，金属内衬

600X-TLR: The diameter of discharge: 600mm, bearing lubricating way: diluted oil, Rubber liner.

700X-TL: The diameter of discharge: 700mm, bearing lubricating way: diluted oil, Metal liner.

TL系列脱硫泵结构图

The Construction Diagram of TL Series FGD Pump



1、托 架Bracket

2、叶轮拆卸环Impeller Disassembling Ring

3、轴 套Shaft Sleeve

4、机械密封Mechanical sealing

5、后护板Back Plate Liner

6、护 套Liner

7、前护板Front Plate Liner

8、叶 轮Impeller

9、吸入盖Suction Cover

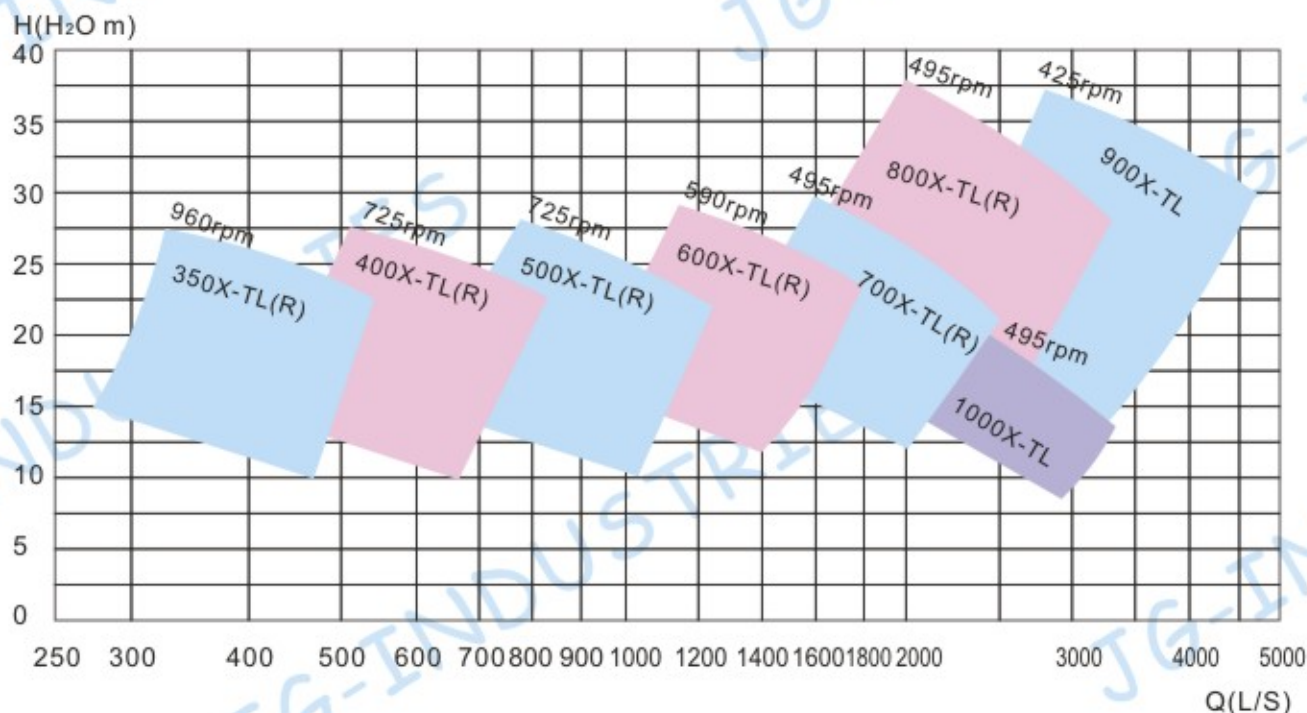
10、泵 盖Pop Casing

11、泵 体Pump casing

12、接合板Adaptor Plate

TL(R)系列脱硫泵型谱图 (仅供初步选用)

Performance range of Series of TL(R) FGD Pump (only for the first choice)

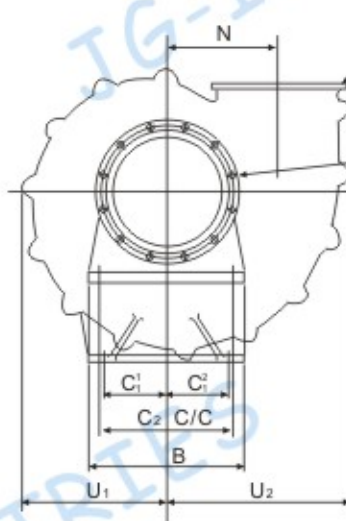
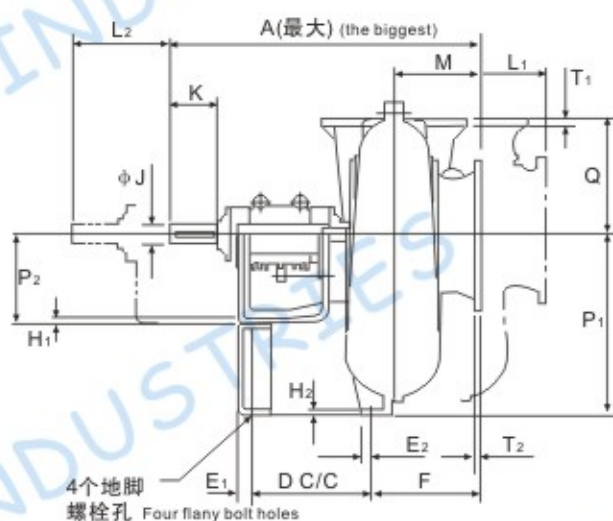


TL(R)系列脱硫泵基本参数

Basic Parameters of Series of TL(R) FGD Pump

型 号 Type	流量Q Capacity		扬程 Head m	转速 Speed r/min	效率 Efficiency %	必需汽蚀余量 NPSHr	排出口直径/吸入口直径 Suction D/ Discharge D mm/mm
	m ³ /h	l/s					
350TL(R)	1600	444	25	960	82	4.5	350/400
400TL(R)	2500	694	25	725	83	5.0	400/450
500TL(R)	3750	1040	25	725	85	5.0	500/500
600TL(R)	6300	1750	25.5	620	88	5.5	600/700
700TL(R)	6840	1900	26	485	87	6.0	700/800
800TL(R)	9360	2600	31	485	90	7.0	800/900
900TL(R)	15000	4167	30	485	90	8.5	900/1000
1000TL	10440	2900	15	485	89	7.0	1000/1200

TL(R)系列脱硫泵安装尺寸图
Installation Dimension Diagram of TL(R) FGD Pump



出口法兰尺寸
外径R1内径V1
数量W1孔径Y1
分布圆直径Z1

进口法兰尺寸
外径R内径V
数量W孔径Y
分布圆直径Z

Discharge Flange Diameter
Outside diameter R1,
Inside diameter V1
Quantity W1, Hole Diameter Y1
Circle Diameter Z1

Suction Diameter
Outside diameter R,
Inside diameter V
Quantity W, Hole Diameter Y
Circle Diameter Z

型号 Type	安装尺寸 Installation Diameter												轴 Shaft				地脚螺栓孔** Foot Bolt Hole	重量 weight (kg)
	A	B**	C ₁	C ₂	C ₂	D	E ₁	E ₂	F*	H ₁	H ₂	φJ	K	键尺寸 Key Dimension	L ₁	L ₂		
350X-TL(R)	1450	660/1040	390	490	560	589	90	302	340	25	30	85.03 85.01	218	22	160	360	φ28	1858
500X-TL(R)	1773	1000/960	425	425	850	652	110	551	595	35	40	120.03 120.01	210	32	150	400	φ42/φ40	4000
600X-TL(R)	1855	960	425	425	850	670	110	50	667	35	40	120.03 120.01	284	32×18	330	610	φ39	4575
700X-TL(R)	2315	1300	550	730	1100	895	130	75	768	40	45	150.040 150.015	355	36×20	375	720	φ51	7280
800X-TL(R)	2460	1300	550	550	1100	885	135	75	933	40	45	150.04 150.01	355	36×20	550	800	φ51	8300
900X-TL(R)	2516	1350	575	575	1100	900	130	75	960	40	45	150.04 150.01	355	36×20	550	900	φ51	10720
1000X-TL(R)	2870	1300/1975	888	888	1100	860	130	1310	1366	40	80	150.04 150.01	355	36		870	φ51/φ42	10800

型号 Type	安装尺寸 Installation Diameter										进口法兰 Suction Flange					出口法兰 Discharge Flange				
	M*	N	P ₁	P ₂	Q*	T ₁ *	T ₂ *	U	U ₂		R	V	W	Y	Z	R ₁	V ₁	W ₁	Y ₁	Z ₁
350X-TL(R)	340	430	700	400	505	50	38	559	728		580	400	16	30	525	580	350	14	30	525
500X-TL(R)	421	580	950	500	665	60	44	735	946		715	500	20	33	650	715	500	18	33	65
600X-TL(R)	525	700	1050	500	775	48	40	901	1155		910	600	24	30	840	840	600	18	36	770
700X-TL(R)	583	780	1290	700	930	68	60	1080	1360		1025	768	24	40	950	1025	700	22	40	950
800X-TL(R)	712	930	1400	700	985	62	62	1141	1493		1125	900	28	40	1050	1125	800	26	40	1050
900X-TL(R)	760	1075	1620	700	1050	70	70	1410	1765		1375	1000	28	51	1250	1330	900	28	51	1210
1000X-TL(R)	1016	940	1400	700	1000	50	56	1153	1586		1455	1200	32	39	1330	1230	1000	28	36	1160

*: 处尺寸包括放入橡胶密封垫的尺寸 The dimensions comprise the dimension put into rubber sealing pad

**：托架/泵体 Bracket/Casing



海/聚/精/工

Sea poly Seiko

Morality and Credit all over the world

德/信/天/下

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