



上海川源机械工程有限公司
Shanghai GSD Industrial Co., Ltd

SSP

沉水式不锈钢排水泵

SSP stainless submersible sewage pump



SSP stainless submersible sewage pump

■ 大楼地下排放设备, 下水道排水工程。

- 土木建筑工程施工。
 - 农业灌溉及畜牧排水。
 - 船舱积水、污水排放。
 - 污水处理厂之污水输送。
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- Building underground disposal equipment,sewer drainage work.
 - Civil and architectural engineering construction.
 - Agricultural irrigation and livestock industry drainage.
 - Discharges of accumulated water and sewage from ships.
 - Transportation of sewage from sewage treatment plants.

■ 自动着脱装置

使泵浦安装保养修护迅速容易,毋须先清除桶槽污水

- 控制盘及浮球开关(3相)
控制泵浦可以交互并替操作
- 单相使用浮球开关
- SUS304不锈钢材质, 可依客户需求采用 SUS316
- Auto-setter
 - to allow pump for easy installation, maintenance, and repair, as it is no need to empty tank first.
- Control panel & float switch
 - to allow automatic pump operations, enabling alternating and parallel operations also.
- Single phase operated float switch.
- SUS304 stainless steel made parts of pump, it may choose the SUS316 according to the customers' need.

- 泵浦材质采用不锈钢及工程塑胶, 重量轻。
- 本产品流道及叶轮一体成型, 损失少、效率高, 达到节省能源功能。
- 长期使用于一般污水中不生锈, 不会产生二次污染, 符合环保要求。
- 适用液体温度: 0 ~ 40℃。
- 机械轴封: 双机械密封, 轴封材质为碳化硅。
- 马达: 鼠笼式感应电动机, F 级绝缘并符合 IP68。

- Product material is stainless steel and industrial plastic, light in weight.
- Monoblock impeller and passageway, highly efficient with less energy loss, saving energy.
- No rusting and corrosion even after long period of operations, no secondary pollution, and complies with environmental protection requirement.
- Applicable liquid temperature: 0~40°C
- Mechanical seal: double mechanical seals, material using silicon carbide.
- Motor: squirrel cage Induction motor, F class insulation and in accordance with IP68.

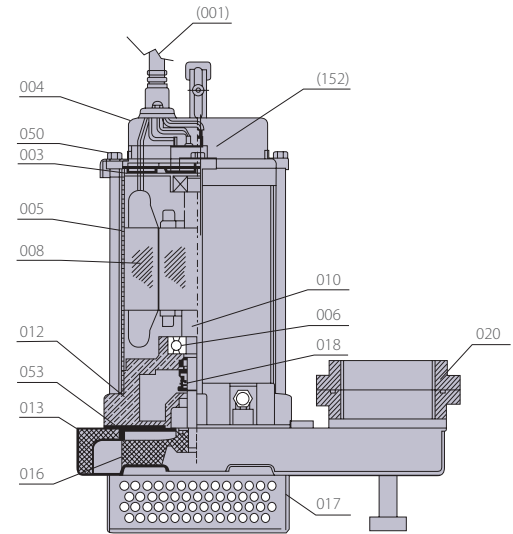
- 防水电缆 5米
- 衔接凸缘: PP制一个
- 附出口排气阀
- 过热保护器
- Waterproof cable is 5m length.
- Companion flange is made of PP+SPG.
- With outlet vent valve.
- Thermal protector.

Diagram illustrating the components of the model number **SSP - 5 0.4 - 50 (S)**:

- SSP**: stainless submersible sewage pump
- 5**: Frequency 50Hz
- 0.4**: Rated power (kW)
- 50**: Outlet diameter (mm)
- (S)**: Phase S: single

结构简图 Construction

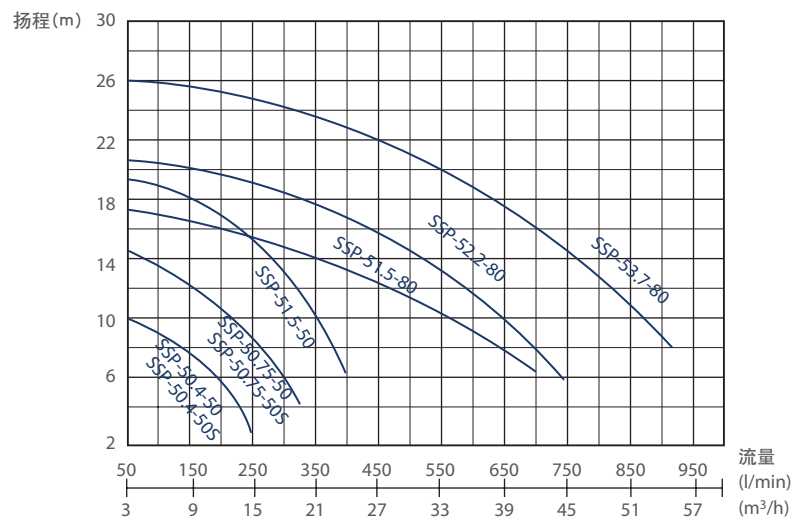
NO.	名称	Name	材质 Material
001	电缆	Cable	VCT
003	轴承座	Bearing cover	SUS304
004	马达盖	Motor cover	SUS304
005	马达本体	Motor casing	SUS304
006	轴承	Bearing	NSK (or SKF)
008	定子	Stator	F Class
010	主轴	Shaft	SUS410
012	中承座	Bracket	PP
013	泵浦本体	Pump casing	PP+SUS304
016	叶轮	Impeller	PP
017	滤底座	Strainer	SUS304
018	机械密封	Mechanical seal	Carbon/Silicon
020	法兰	Flange	PP
050	螺标	Bolt	SUS304
053	垫片	Bracket gasket	PP
152	过热保护器	Thermal protector	—



性能参数 Performance parameters

泵型号 Pump model	马达 Motor						泵浦 Pump					泵重量 Weight
	功率 Power		相数	电压	极数	频率	口径 Dia.		扬程 Head	水量 Capacity		
	kW	hp	Phase	Voltage	Pole	Hz	mm	in	m	l/min	m³/h	
SSP-50.4-50(S)	0.4	0.5	3(1)	220/380	2	50	50	2"	7.5	150	9	11.5
SSP-50.75-50(S)	0.75	1	3(1)	220/380	2	50	50	2"	10	220	13.2	14
SSP-51.5-50	1.5	2	3	380	2	50	50	2"	14	265	15.9	15.5
SSP-51.5-80	1.5	2	3	380	2	50	50	3"	14	340	20.4	19
SSP-52.2-80	2.2	3	3	380	2	50	50	3"	15	450	27	22
SSP-53.7-80	3.7	5	3	380	2	50	50	3"	20	550	33	24

型谱图 Performance Chart



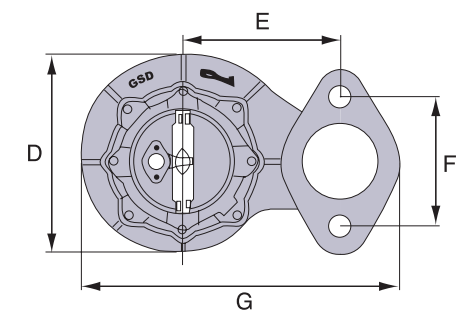


FIG.1

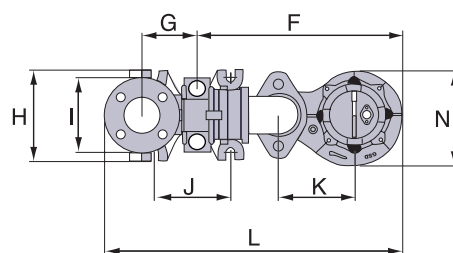


FIG.2

无着脱式外形尺寸(FIG.1) Dimensions(without autoserter)

单位: (mm)

型号 Type	A	B	C	D	E	F	G
SSP-50.4-50(S)	138	85	395	190	122	98	257
SSP-50.4-50	138	85	395	190	122	98	257
SSP-50.75-50(S)	138	85	463	190	122	98	257
SSP-50.75-50	138	85	423	190	122	98	257
SSP-51.5-50	138	85	463	190	122	98	257
SSP-51.5-80	163	100	438	230	180	150	362
SSP-52.2-80	163	100	458	230	180	150	362
SSP-53.7-80	163	100	498	230	180	150	362

附着脱式外形尺寸(FIG.2) Dimensions(with autoserter)

单位: (mm)

型号 Type	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
SSP-□-50	>1500	355	180	310	59	318	130	150	120	110	122	512.5	25A	190	140	135
SSP-□-80	>1500	415	226	434	59	458	163	220	180	180	180	713	25A	230	140	135

免费咨询电话

800-820-1977

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