

SB Series
Stainless Steel Sewage Pumps

SB
STAINLESS STEEL SEWAGE PUMPS



- Liquid temperature : 0~40°C / 32~104°F
- HP range : 0.5~0.75HP / 0.4~5.5KW
- PH : 5~9
- Rated Speed : 2900 / 3450 rpm
- Protection class : IP68
- Maximum depth : 8M

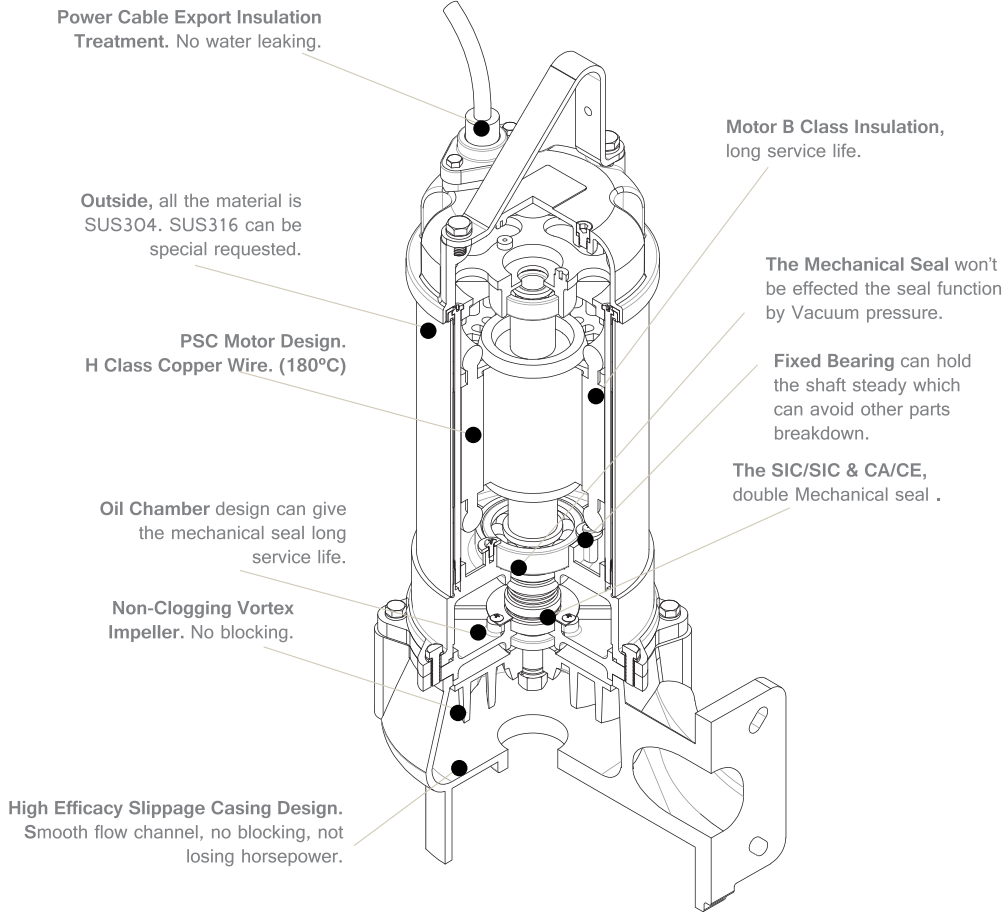
Features

- 1、Non-clogging vortex impeller.
- 2、Suspended impeller and high efficacy flow channel design, no blocking. The pass solid is 50mm.
- 3、The material is stainless steel which can endure light acid and alkali.

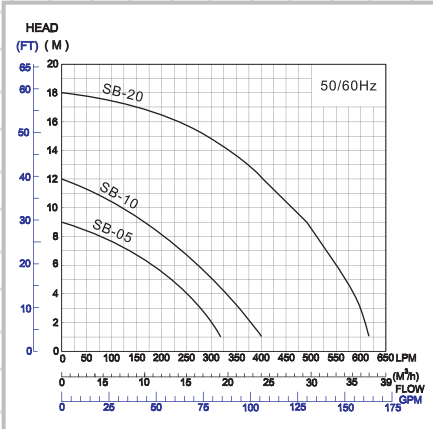
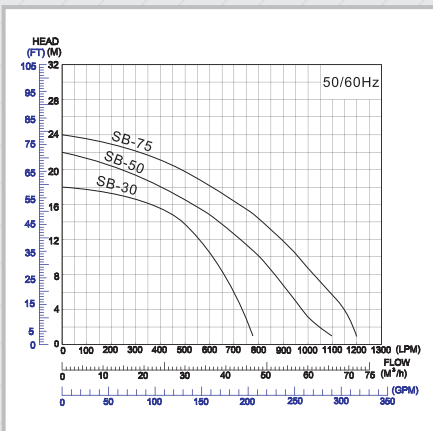
Applications

- 1、Industrial sewage discharge
- 2、Sewage and wastewater discharge containing chemicals

Sectional View



Curve



Standard Accessories

Model No.	Accessories
SB-05	Flange, Hose connection
SB-10	Flange, Hose connection
SB-20	Flange, Hose connection
SB-30	Elbow, Flange
SB-50	Elbow, Flange
SB-75	Elbow, Flange



Specification

Model No.	Output		Outlet		Pass Solid Dia(mm)	Max Flow(LPM)	LPM Flow @ Head					Max Head(M)	Dimension		Weight
	HP	KW	mm	inch			3M	6M	9M	12M	15M		L x W x H(mm)	Kg	
SB-05	1/2	0.4	50	2"	30	320	285	190	-	-	-	9	223 x 132 x 395	14	
SB-10	1	0.75	50	2"	30	400	360	270	160	-	-	12	223 x 132 x 425	21	
SB-20	2	1.5	80	3"	35	620	600	550	490	410	280	18	390 x 210 x 530	32	
Model No.	Output		Outlet		Pass Solid Dia(mm)	Max Flow(LPM)	LPM Flow @ Head					Max Head(M)	Dimension		Weight
	HP	KW	mm	inch			3M	5M	10M	15M	20M		L x W x H(mm)	Kg	
SB-30	3	2.2	80	3"	35	780	755	720	610	420	-	18	390 x 210 x 550	34	
SB-50	5	3.7	100	4"	50	1100	1050	980	800	590	250	22	525 x 250 x 635	45	
SB-75	7.5	5.5	100	4"	50	1200	1170	1120	960	770	490	24	525 x 250 x 675	54	

Dimension

	Dimension											
Model	L	L1	L2	W	W1	H	H1	H2	H3	H4	PCD	G
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	inch
SB-05	215	-	75	155	112	445	386	105	105	130	83	2
SB-10	260	-	100	165	140	415	340	120	120	148	117	3
SB-20	380	250	100	210	145	560	485	122	135	160	117	3
SB-30	380	250	100	210	145	580	505	122	135	160	117	3
SB-50	470	285	183	216	183	620	525	155	210	240	155	4
SB-75	470	285	183	216	183	640	555	155	210	240	155	4

