



SV

SEWAGE PUMPS

- Liquid temperature : 0~40°C / 32~104°F
- HP range : 1/5~2HP / 0.15~1.5KW
- PH : 6~8
- Rated Speed : 2900 / 3450 rpm
- Protection calss : 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 40mm.



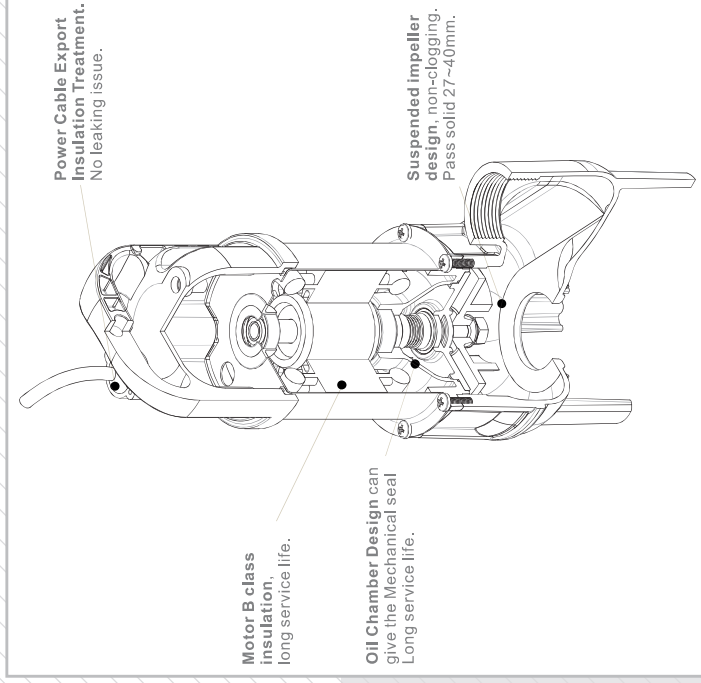
Specification

Model No.	Output HP	W	mm	Outlet inch	Pass Solid Dia(mm)	Max Flow(LPM)	LPM Flow @ Head	Max Head(M)	Dimension L x W x H(mm)	Weight Kg
SV-150	1/5	150	40	1-1/2"	27	170	1.5M 3M 4.5M 6M 7.5M	6	415 x 155 x 210	8
SV-250	1/3	250	40	1-1/2"	27	220	150 190 150 90	7.5	415 x 155 x 210	9
SV-400	1/2	400	50	2"	35	350	340 305 260 200 110	8.5	435 x 155 x 240	11
Model No.	Output HP	W	mm	Outlet inch	Pass Solid Dia(mm)	Max Flow(LPM)	LPM Flow @ Head	Max Head(M)	Dimension L x W x H(mm)	Weight Kg
SV-550	3/4	550	80	3"	35	370	1.5M 3M 355 320 210	9	435 x 155 x 260	17
SV-750	1	750	80	3"	37	415	410 385 310 180	11	435 x 155 x 260	18
SV-1500	2	1500	80	3"	40	700	690 650 560 450 300	16	610 x 270 x 350	31

Applications

1. Industrial sewage discharge
2. Sewage and wastewater discharge

Sectional View

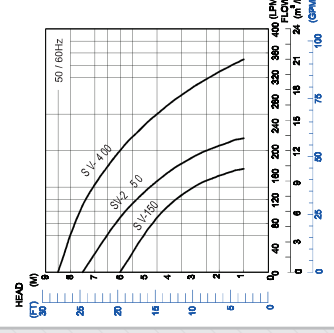
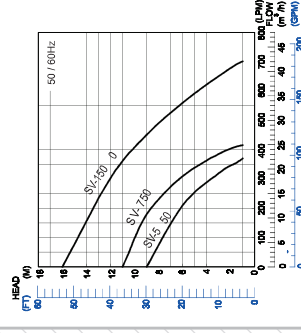


Standard Accessories

Model No.	Accessories
SV-150	Flange, Hose connection
SV-250	Flange, Hose connection
SV-400	Flange, Hose connection
SV-550	Flange, Hose connection
SV-750	Flange, Hose connection
SV-1500	Flange, Hose connection



Curve



Dimension

Model	Dimensiona									
	L	W	W1	W2	H	H1	H2	H3	H4	G
SV-150	196	140	83	108	380	220	99	99	124	1.5
SV-250	196	140	83	108	380	220	99	99	124	1.5
SV-400	210	157	83	108	395	240	113	113	138	2
SV-550	260	165	117	141	426	250	115	103	130	2
SV-750	260	165	117	141	460	260	115	103	130	3
SV-1500	310	200	117	141	560	350	142	142	170	3

