



BAV SEWAGE PUMPS

- Liquid temperature : 0~40°C / 32~104°F
- HP range : 1/5~3/4HP / 150~550W
- PH : 6~8
- Rated Speed : 2900 / 3450 rpm
- Protection calss : IP68
- Maximum depth : 8M

Features

1. Power cable export insulation, no leaking issue
2. Optional removable strainer
3. Non-clogging vortex impeller, the maximum pass solid 35mm



Applications

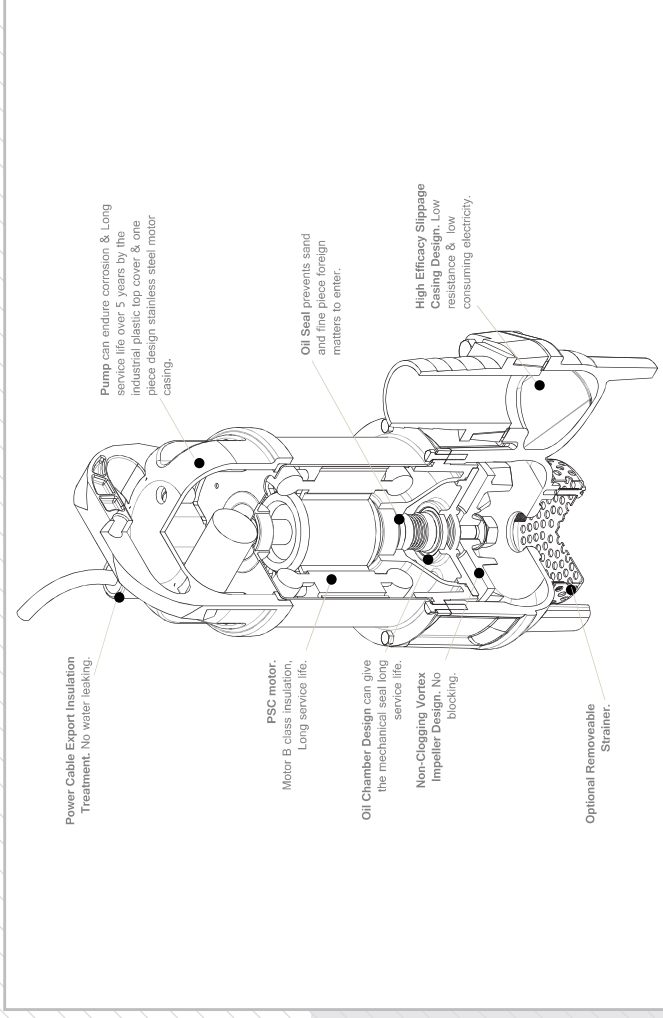
1. Sump pit, wastewater drainage

Specification

Model No.	Output		Outlet	Pass solid (mm)	Max Flow(L/PM)	LPM Flow @ Head			Max Head(M)	Dimension L x W x H(mm)	Weight Kg
	HP	W				3M	4.5M	6M			
BAV-150	1/5	150	32	1-1/4"	160	115	60	-	6	150 x 130 x 280	6
BAV-250	1/3	250	40	1-1/2"	200	190	120	70	8	190 x 130 x 280	9
BAV-400	1/2	400	50	2"	300	290	270	235	185	200 x 135 x 285	11
BAV-550	3/4	550	50	2"	340	330	305	270	225	236 x 145 x 352	12

Remarks: Model No. ends with "S" is included with stainless steel strainer for dirty water discharge.
Remarks: Model No. ends with "A" is equipped with float switch.

Sectional View



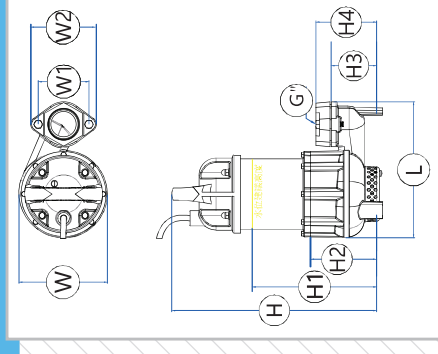
Standard Accessories

Model No.	Accessories	Pedestal Type
BAV-150	Hose connection	
BAV-250	Hose connection	
BAV-400	Flange, Hose connection	TOS-SG
BAV-550	Flange, Hose connection	TOS-SG



Dimension

Model	Dimension									
	L	W	W1	W2	H	H1	H2	H3	H4	G
BAV-150	181	132	-	51	305	165	95	-	83	1.25
BAV-250	197	135	-	57	315	165	105	-	88	1.5
BAV-400	225	146	-	57	350	210	120	87	112	2
BAV-550	225	146	83	108	365	220	120	87	112	2



Curve

