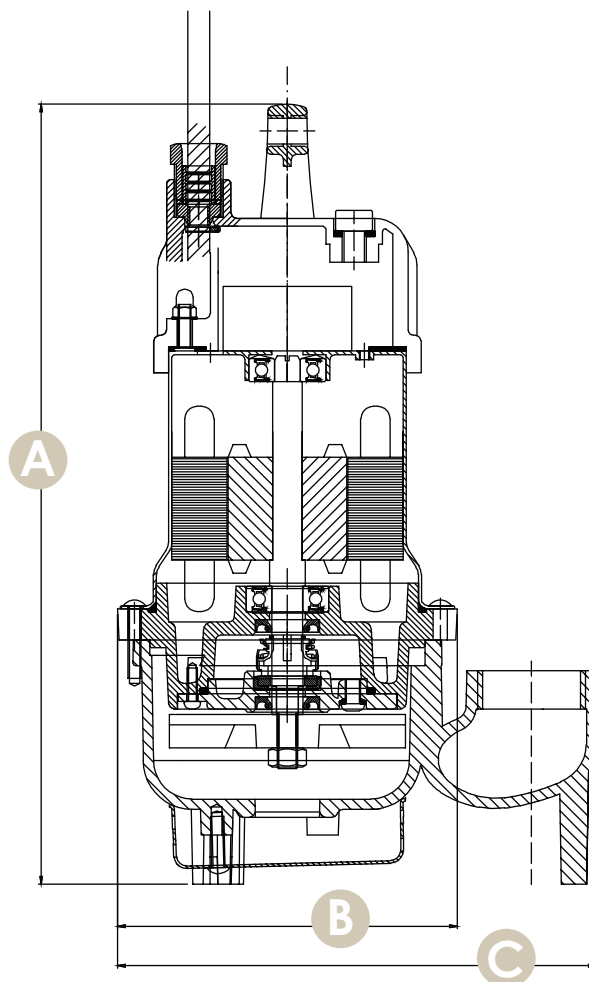


BAV

Non-Clogging Vortex Impeller

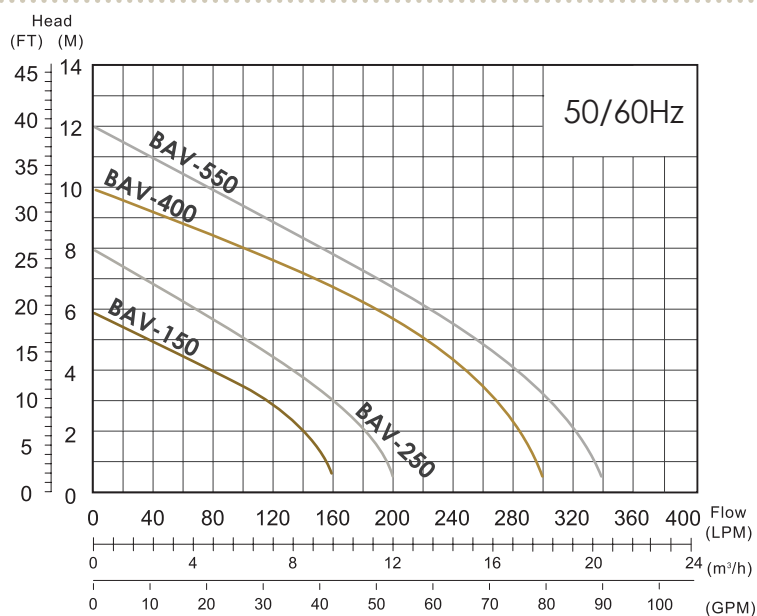
Solid Pass 10~35mm

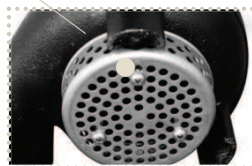
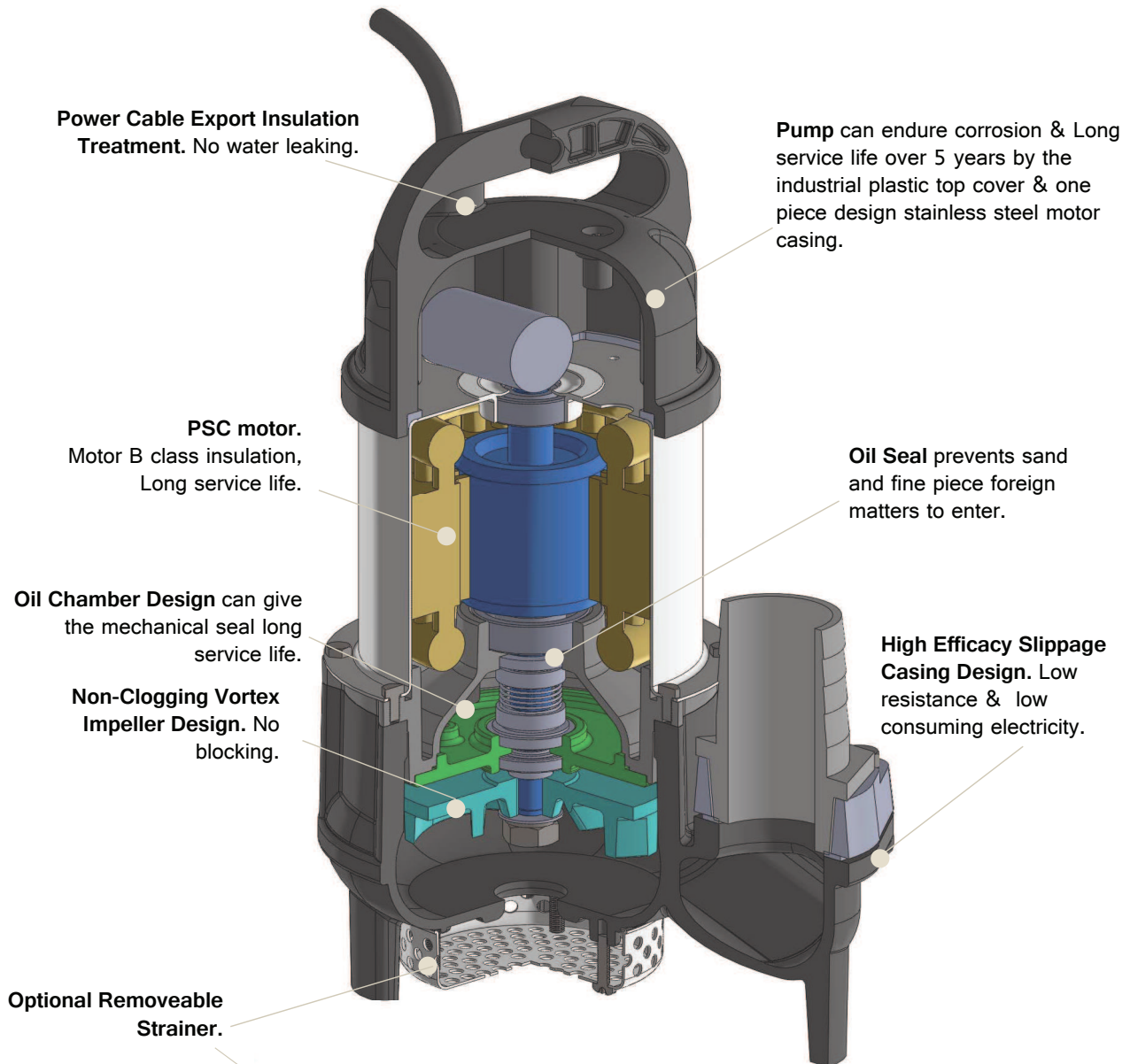
Liquid temperature: 0°C to 40°C / +32°F to +104 °F
HP range: 1/5 HP to 3/4 HP / 150 W to 550 W
pH: 6 to 8
Rated Speed: 2900/3450rpm
Protection class: IP68
Maximum depth: 6M



Dimension

Model	Unit:mm		
	A	B	C
BAV-150	304	131	186
BAV-250	314	131	196
BAV-400	350	143	224
BAV-550	365	144	224





BAV-S : with strainer
BAV : without strainer.



Impeller Design

Specifications

Model No.	Output		Outlet		Solid Pass	Max Flow(LPM)	LPM Flow @ Head					Max Head(M)	Dimension	Weight
	HP	W	mm	inch	Dia(mm)		1.5M	3M	4.5M	6M	7.5M		L x W x H(mm)	
BAV-150	1/5	150	32	1-1/4"	10	160	150	115	60	-	-	6	186 x 131 x 304	7
BAV-250	1/3	250	40	1-1/2"	25	200	190	160	120	70	15	8	196 x 131 x 314	9
BAV-400	1/2	400	50	2"	30	300	290	270	235	185	125	10	224 x 143 x 350	11
BAV-550	3/4	550	50	2"	35	340	330	305	270	225	170	12	224 x 144 x 365	12