

13 BPS Series Clean Water Pumps

BPS

CLEAN WATER PUMPS



- Liquid temperature : 0~40°C / 32~104°F
- HP range : 1/10~1/2HP / 80~400W
- PH : 6~8
- Rated Speed : 2900 / 3450 rpm
- Protection class : IP68
- Maximum depth : 8M

Features

1. All the material is stainless steel and engineering plastic made. No rusty issue.
2. Withdraw water down to 3mm (BPS-80/100/200).
3. The material is anti-UV. It can expose outdoor environment for a long time.
4. The PIN cable prevents water leak in and easy to replace.

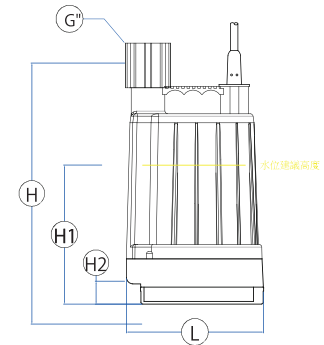
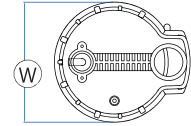
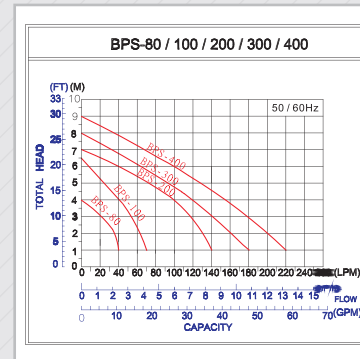
Applications

1. Gardening
2. Fish pond cleaning
3. Agriculture and irrigation
4. Water tower cleaning
5. Sump pit, wastewater drainage
6. Temporary waste water or rain water discharge

Dimension

Dimension						
Model	L	W	H	H1	H2	G
	mm	mm	mm	mm	mm	inch
BPS-80	136	132	232	123	13	3/4
BPS-100	155	134	250	117	10.5	1
BPS-200	155	134	295	156	25.5	1-1/4
BPS-300	196	162	370	231	51	2
BPS-400	196	162	370	231	51	2

Curve



BPS-200

Specification

Model No.	Output		Outlet		Pass solid (mm)	Max Flow (LPM)	LPM Flow @ Head					Max Head (M)	Dimension L x W x H(mm)	Weight Kg
	HP	W	mm	inch			1.5M	2M	4M	6M	8M			
BPS-80	1/10	80	20	3/4"	3	40	38	35	-	-	-	4	136 x 136 x 232	2.3
BPS-100	1/6	100	25	1"	3	70	68	63	41	8	-	6.5	155 x 140 x 240	3.1
BPS-200	1/4	200	32	1-1/4"	5	140	135	130	100	40	-	7	155 x 140 x 255	4.2
BPS-300	1/3	300	40	1-1/2"	5	180	170	160	120	65	-	8	196 x 160 x 370	6.6
BPS-400	1/2	400	50	2"	5	220	210	200	155	100	35	9	196 x 160 x 370	7.6

Remarks: Model with "A" is equipped with float switch.

Remarks: Model with "EA" is equipped with electric float switch.

Standard Accessories

Model No.	Accessories
BPS-80	1/2", 3/4" hose connection and nut, packing
BPS-100	3/4", 1" hose connection and nut, packing
BPS-200	1-1/4" hose connection and nut, packing
BPS-300	1.5" hose connection
BPS-400	2" hose connection



15 BPS180M 200M Series Clean Water Pumps

BPS180M 200M CLEAN WATER PUMPS



- Liquid temperature : 0~40°C / 32~104°F
- HP range : 1/6~1/4HP / 120~200W
- PH : 6~8
- Rated Speed : 2900 / 3450 rpm
- Protection class : IP68
- Maximum depth : 8M

Features

1. All the material is stainless steel and engineering plastic made. No rusty issue.
2. Lightweight and high-mobility design.
3. The material is anti-UV. It can expose outdoor environment for a long time.
4. The PIN cable prevents water leak in and easy to replace.

Applications

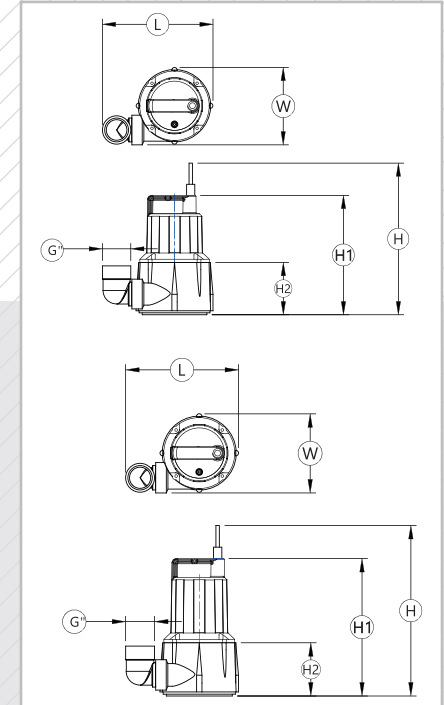
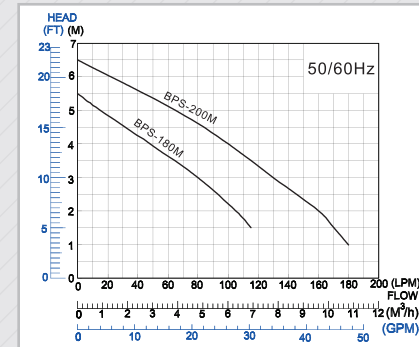
1. Gardening
2. Fish pond cleaning
3. Agriculture and irrigation
4. Water tower cleaning
5. Sump pit, wastewater drainage
6. Temporary waste water or rain water discharge

Dimension

Dimension						
Model	L	W	H	H1	H2	G
	mm	mm	mm	mm	mm	inch
BPS-180M	210	145	285	225	100	1-1/4

Dimension						
Model	L	W	H	H1	H2	G
	mm	mm	mm	mm	mm	inch
BPS-200M	210	145	315	225	100	1-1/4

Curve



Specification

Model No.	Output HP	Outlet W mm	Outlet mm	inch	Pass solid (mm)	Max Flow (LPM)	LPM Flow @ Head					Max Head (M)	Weight Kg
							1.5M	2M	3M	4M	5M		
BPS-180M	1/6	100	32	1-1/4"	5	120	115	105	80	48	15	5.5	3
BPS-200M	1/4	200	32	1-1/4"	5	180	170	160	130	100	65	6.5	3.6

Remarks: Model with "A" is equipped with float switch.

Standard Accessories

Model No.	Accessories
BPS-180M	L-shaped hose connection
BPS-200M	L-shaped hose connection



17 BPS-200D Series Clean Water Pumps

BPS-200D CLEAN WATER PUMPS



- Liquid temperature : 0~40°C / 32~104°F
- HP range : 1/4HP / 200W
- PH : 6~8
- Rated Speed : 2900 / 3450 rpm
- Protection class : IP68
- Maximum depth : 8M

Features

1. All the material is stainless steel and engineering plastic made. No rusty issue.
2. Lightweight and high-mobility design.
3. The material is anti-UV. It can expose outdoor environment for a long time.

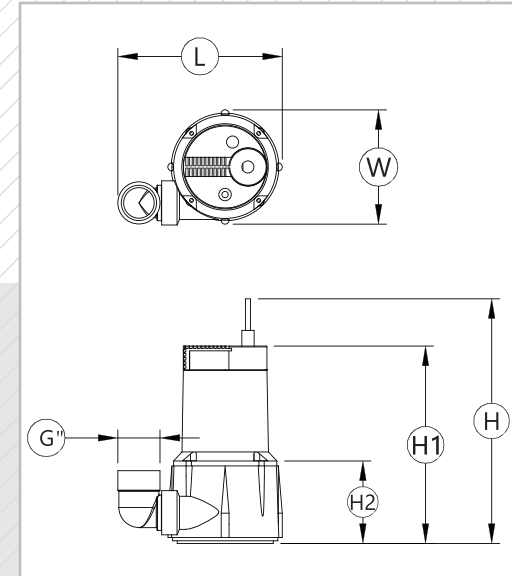
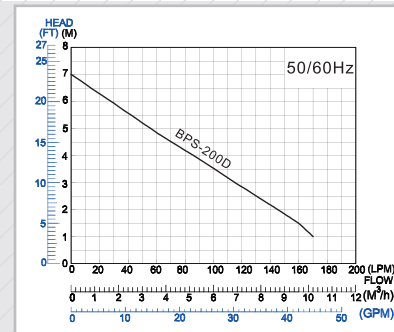
Applications

1. Gardening
2. Fish pond cleaning
3. Agriculture and irrigation
4. Water tower cleaning
5. Sump pit, wastewater drainage
6. Temporary waste water or rain water discharge

Dimension

Dimension						
Model	L	W	H	H1	H2	G
	mm	mm	mm	mm	mm	inch
BPS-200D	210	145	310	250	105	1-1/2

Curve



Specification

Model No.	Output		Outlet		Pass solid (mm)	Max Flow (LPM)	LPM Flow @ Head					Max Head (M)	Weight Kg
	HP	W	mm	inch			1.5M	2M	3M	4M	5M		
BPS-200D	1/4	200	32	1-1/4"	5	180	170	160	130	100	65	6.5	3.6

Remarks: Model with "A" is equipped with float switch.

Standard Accessories

Model No.	Accessories
BPS-200D	L-shaped hose connection

