



BPS-180D/200D/S

Utility Pumps

Feature

- Lightweight and easy for operation.
- High performance, low noise and vibration.
- Non-corrosive super tough reinforced fiberglass motor housing, pump casing and impeller.
- Easy for discharge hose connection.
- Optional to assemble either wide angle or vertical switch.
- With optional oil seal or mechanical seal design to meet client's requirement.

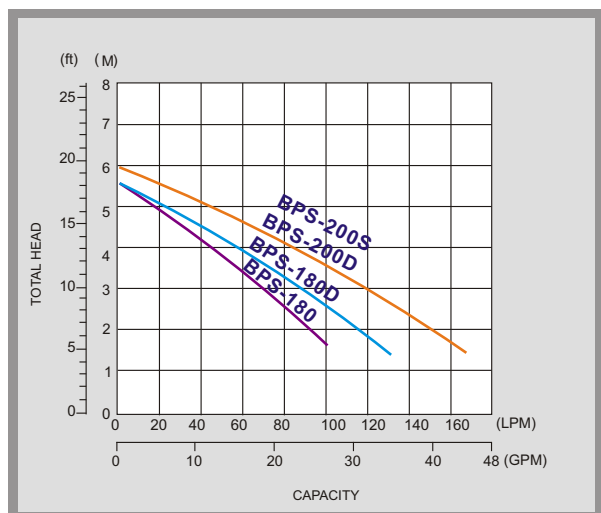
Application

- Domestic applications such as toilet, laundry, or car wash.
- For any utility and portable drainage usage.
- Garden spraying, fountain, pond water transfer, waterfall, and sump pit.
- BPS-200S is unique for sea water usage.



Hung Pump Water Pump Group

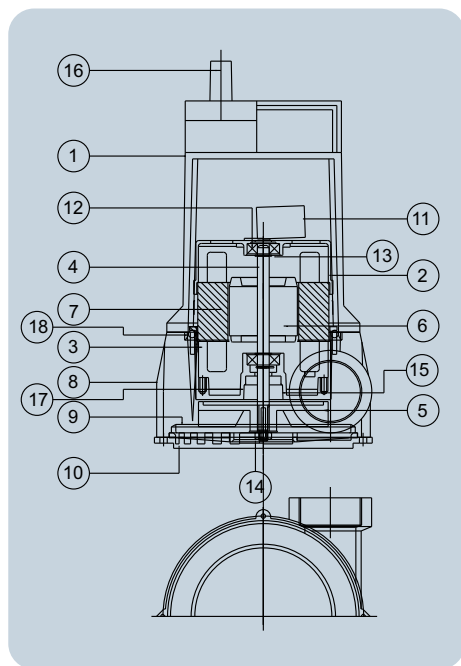
Performance



BPS-180D/200D/S



Construction



NO.	NAME	BPS-180/D	BPS-200D	BPS-200S
1	Motor Housing	PP+GF	PP+GF	PP+GF
2	Upper Stator Casing	ADC12	CARBON STEEL	CARBON STEEL
3	Lower Stator Casing	ADC12	CARBON STEEL	CARBON STEEL
4	Shaft	SUS410	SUS410	SUS304
5	Impeller	PP+GF	PP+GF	PP+GF
6	Rotor	SILICON STEEL	SILICON STEEL	SILICON STEEL
7	Stator	SILICON STEEL	SILICON STEEL	SILICON STEEL
8	Pump Casing	PP+GF	PP+GF	PP+GF
9	Stop Plate	PP+GF	PP+GF	PP+GF
10	Strainer	PP	PP	PP
11	Capacitor			
12	Ball Bearing			
13	Retaining Ring	STEEL	STEEL	STEEL
14	Nut	SUS	SUS	SUS
15	Oil Seal	NBR	NBR	VITON
16	Power Cord	H05RNF/PVC	H05RNF/PVC	H07RNF/PVC
17	Me. Seal	-----	CA/CE	CE/SIC
18	O-Ring	NBR	NBR	VITON

Specifications

Model	Output		Discharge		Rated		Maximum		Dimension L x W x H (mm)	Weight Kg
	(Hp)	(W)	(Mm)	(Inch)	Head(M)	Capacity(LPM)	Head(M)	Capacity(LPM)		
BPS-180	1/6	120	19	3/4"	3	70	5.5	100	189x148x227	3
BPS-180D	1/6	120	25	1"	3	90	5.5	130	189x148x227	3
BPS-200D	1/4	200	30	1-1/4"	4	80	6	170	200x155x310	3.6
BPS-200S	1/4	200	30	1-1/4"	4	80	6	170	200x155x310	3.6

Remarks: BPS-200S is for sea water use. Optional with float switch and vertical switch. Model with "A" is equipped with float switch. Ex. BPS-200SA, BPS-180A. Model with "V" is equipped with vertical switch. Ex. BPS-180DV, BPS-200DV.



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