



For Dirty Water

FEATURES:

- Low axial and radial load design.
- Bearing and Seal are designed to give TPS50 longevity & allow for 24 hours operation.
- Motor is surrounded by water passage way to greatly reduce motor operating temperature.
- Can pass 6 mm solid.
- Compact and small outer diameter within 114mm.

APPLICATIONS:

- To clean the water in effluent tank, sludge tank or reservoir with small outlet.

TPS50



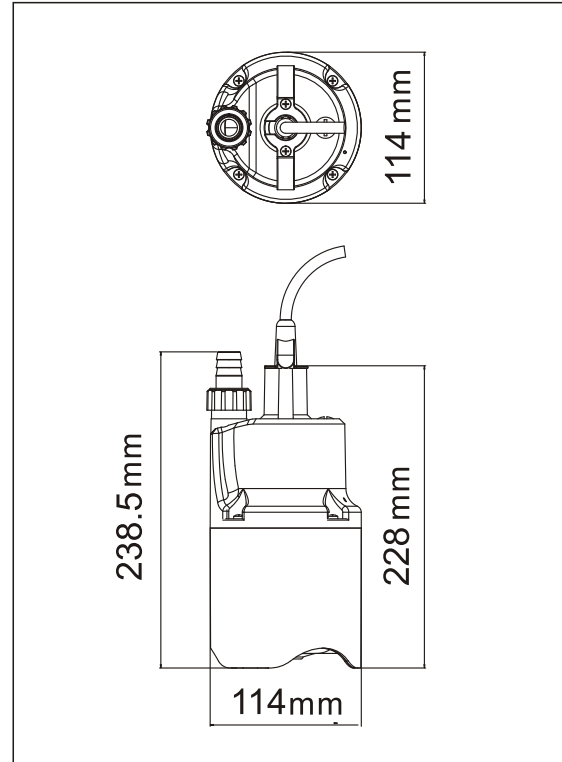
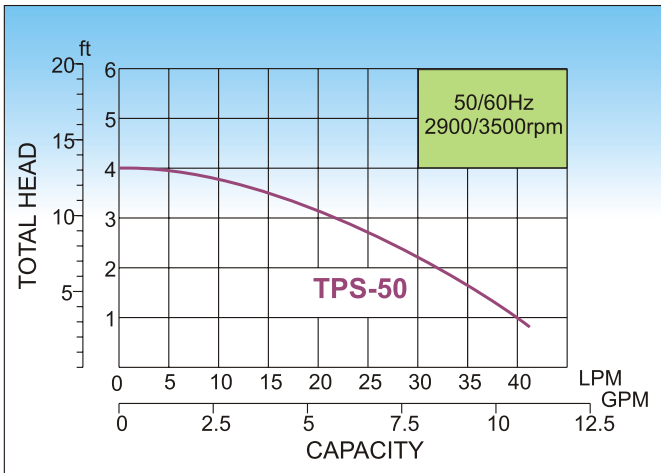
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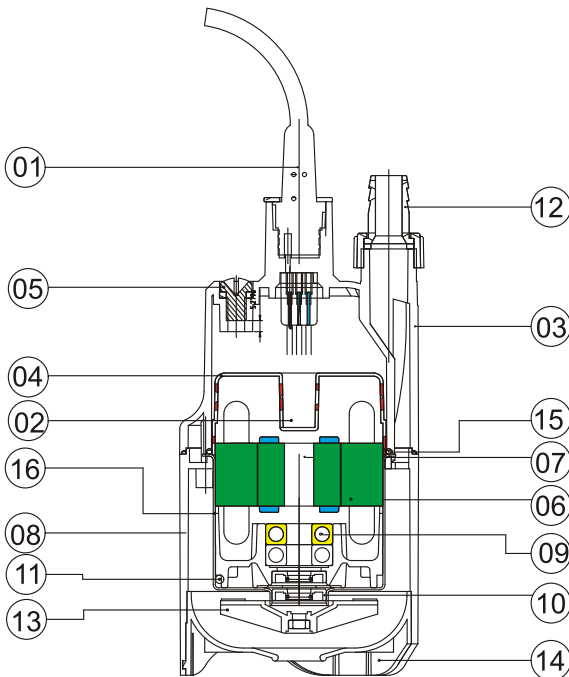
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Performance



Construction



NO	Description	Material
1	Cord	H05RNF
2	Capacitor	PP
3	Motor Housing	PP+GF
4	Upper Bearing Cover	SUS304
5	Plug	SUS304
6	Stator Laminated	STEEL
7	Shaft	SUS 410
8	Pump Casing	PP+GF
9	Bearing	CNM5K
10	Double Oil Seal	NBR/VITON
11	O ring	NBR
12	Discharge NH 3/4"	PP+GF
13	Impeller	PP+GF
14	Strainer	PP+GF
15	O ring	EPDM
16	Lower Motor Cover	SUS304
17	Bearing Cover	ADC12

Specifications

Model	Output		Outlet		Rated		Maximum		Dimension	Weight
	HP	W	mm	Inch	Head(M)	Flow(l/m)	Head(M)	Flow(l/m)	L x W x H (mm)	Kg
TPS-50	1/10	80	19	3/4"	3	22	4	40	114x114x265	2.5

Optional Model	Usage
TPS-50	Regular Sump Pumps.
TPS-50S	For light acid, alkali and sea water use.
TPS-50E	With on/off control PC board to run non-stop automatically but within enough water level. Able to prevent from sudden flood.



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