## **TPS-50**

**Excellent Compact Pumps** 

## 24 Hours Operations

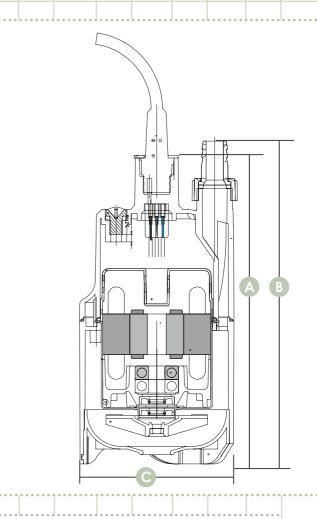
Liquid temperature: 0°C to 40°C/ +32°F to +104 °F HP range: 1/10 HP / 80 W

pH: 6 to 8

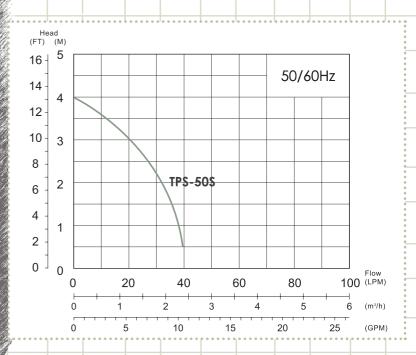
Rated Speed: 2900/3450rpm

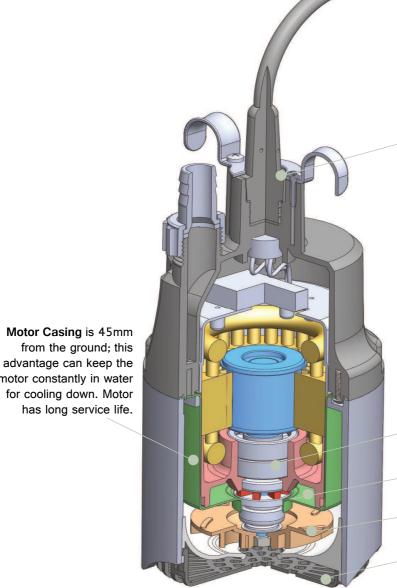
Protection class: IP68
Maximum depth: 6M





Dimension	Dimension							
Model	Α	В	С					
TPS-50	228	239	114					





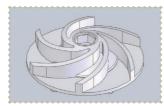
Hermetically Sealed Cable Entry. With the pin style, easy install & no leaking issue.

Double bearings to ensure steady shaft operation & mechanical seal long service life.

> Mechanical seal in oil chamber gave seal cooling & lubricating.

[Patent]: Non-centrifugal impeller design, it has no deflection & gives the longevity of the operation on seal & bearing.

Withdraw water down to 3mm.



Impeller Design



Optional Float Switch

Specifications	

Motor Casing is 45mm from the ground; this

motor constantly in water

for cooling down. Motor

has long service life.

	Out	put	Οι	ıtlet	Solid Pass	Max		LPM F	low @	Head		Max	Dimension	Weight
Model No.	HP	W	mm	inch	Dia(mm)		1M	2M	ЗМ	4M	5M		L x W x H(mm)	Kg
TPS-50	1/10	80	20	3/4"	5	40	38	33	20	-	-	4	114 x 114 x 239	3