

High Pressure Water Pump VP60P

Application

- Intelligent toilet
- Fountain
- Water pressure booster for house
- Laser cutting machine
- Other Water boost equipment etc

Feature

- Long life >30000hours.
- Reverse voltage protection .
- Power Limitation.
- Slipping protection .
- Stall protection.
- Over voltage protection
- PWM/0~5V speed control function [optional]



Parameter

Parameter (only for reference, it can be customized)

Model	Voltage V	Rated Current A	Max flow L/MIN	Max head M	Power W
VP60P	12	3.4	20	11	41
	24	2.7	24	20	65
	24	3.66	25	25	88
	24	5	26	32	120

Remarks The parameters above are for reference only, the one based on the customer's endorsement demands shall prevail!

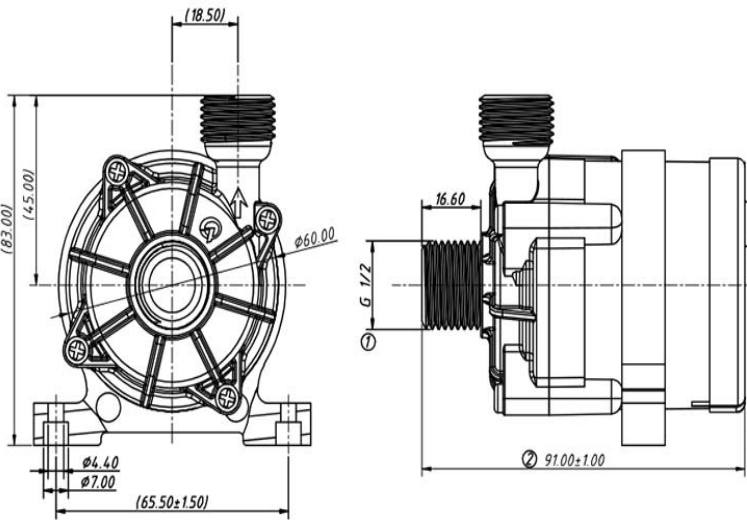
Notice

- Runs in the condition of the pump chamber without liquid is not allowed.
- Reversely connects the power polarity is not allowed.
- Filter measures should be taken when used in foul water environment.
- Runs in the acid and alkali environment is not allowed.
- Ambient temperature and fluid temperature should be within the rated temperature.

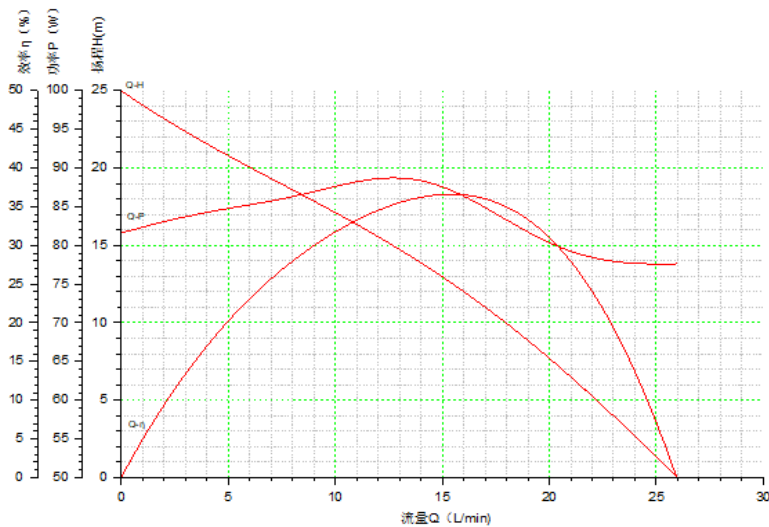
Specification

Specs

NO	Items	Specs
1	Sizes	91.0x60x83.0 weight 0.5kg
2	Dimension of inlet	G 1/2 inch thread
3	Dimension of outlet	G 1/2 inch thread
4	Pump material	PPA
5	Condition of use	Continuously
6	Fluids	Water, oil, antifreeze
7	Ambient temperature	-25~80℃
8	Max fluid temperature	0~80℃
9	Power consumption	55W~120W
10	Rated voltage	24V dc
11	Voltage used	12Vdc ~ 30Vdc
12	Noise	<40dB
13	Water proof class	IP67
14	Life span	More than 30000hrs
15	Power supply	Solar panel; DC electric source; battery



Dimension



Head-Flow curve graph