

# Whaleflo

## Instructions

Please read carefully and operate in strict accordance with the safety standards of the product instructions.

### *Technical parameter and performance index*

(The following data are tested at: voltage 12V, single orifice, and aperture 1.8mm.)

Voltage	12V	Size	160*97*60 mm
Current	2A-3.5A	Weight	0.6KG
Water-carrying capacity	2-4.5/min	Outlet Caliber	18MM
Working pressure	0.25-0.6MPA	Inlet/outlet Caliber	10MM
Pump head (lift)	30-50M	Allowed particles	0.05mm
Suction	1.5M	Liquid temperature	0-70°C
Power failure pressure	0.55-0.6MPA		
Lifespan of pressure switch	3000000 times		
Lifespan of motor	1000H		

### **<!/>: FRIENDLY REMINDERS**

- 1, 7-12V DC power can be used, when the voltage is lower than 12V, the pump's pressure and water flow will decrease; when higher than 12V, it will increase.
- 2, The water inlet shall be provided with a filter screen to prevent impurities from entering, thereby affecting water absorption.
- 3, The direction of the arrow at the pump head is the outlet.

Is the pump waterproof?	Is the water pump resistant to corrosion?	Is it possible to idle running?	Is it certified by CE?
NO	Weak acids weak bases	Yes	Yes

**<I>: HOT TIPS**

- 1 , Avoid throwing.
- 2, Avoid boiling water, strong acid, strong alkali and insoluble powder.
- 3, There is a certain moisture in the pump head, which is a normal phenomenon for the test performance of the factory.

**Warranty instructions**

- 1, Our company's maintenance undertaking will be invalid if the pump is not normally used or modified.
- 2, The warranty period is 12 months from the date of purchase.