

# 增氧泵使用说明书

本系列产品采用微型控制器设计,各项性能均能达到国内先进水平。  
产品美观大方,双重隔音,各项保护功能齐全,质量保证。

## 产品操作

- 1、轻按开关按钮,开启连续供氧模式,再次轻按即可关闭
- 2、单击“+/-”按钮,四档精确调节气量大小
- 3、一键轻按“间歇”按钮,切换间隔模式,十秒间隔增氧

## 操作注意事项

- 1、请勿将增氧泵浸入水中且不能给增氧泵上油
- 2、如果增氧泵不慎掉入水中请马上关掉电源
- 3、经常清理,更换气管或气石可获得气大流量并延长产品寿命
- 4、为了您的安全若发现电源线有破损请不要使用
- 5、在手放入水中前,必须先切断所有电器电源
- 6、当增氧泵使用时必须高于水平面,若低于水平面必须在气管中间安装一个止流阀,以防水流通过气管倒回水泵中

## 产品的工作原理和特点

- 1、无污染:工作时不用加油,保持空气清新干净
- 2、高效能:采用电磁震动方式,消耗电力小
- 3、噪音小:按空气的流动原理制造,采用双重隔音
- 4、性能稳定:气量、气压度很稳定,适合水流平稳的地方
- 5、美观大方,精妙的个性设计,优质材料制作,经久耐用

## 常见异常现象及原因

情况	检查	处理方法
增氧泵不正常工作	电源是否接通	请按产品所示额定电压
气量变小	气管破裂是否打折	更换新气管
温度变高	气管是否堵塞	更换新气管
声音异常	是否与其他物体有摩擦碰撞	清理机器旁或内部磁石和电机上的垃圾

# Instruction sheet of air pump

The Products using the design of domestic microcontroller design, whose performance can reach the domestic advanced level. The product with double sound insulation and various protection functions is beautiful and generous, which has quality assurance.

## Product operation

1. Press the switch button lightly to activate the continuous oxygen supply mode, and press it again to turn it off
2. Click the "+/-" button to precisely adjust the air volume in four gears
3. Press the "间歇" button lightly with one click to switch to interval mode and add oxygen every ten seconds

## Operating considerations

1. Do not immerse the pump in the water and do not apply oil to the pump.
2. If the pump accidentally falls into the water, cut off the power immediately.
3. Large gas flow and extending product life can be obtained by cleaning regularly, replacing pipe or air stone,
4. Do not use for your safety if you find the power cord is damaged.
5. The pump and all electrical power must be cut off before the hand puts into the water.
6. When the pump is used, it must be higher than the water level. If the pump is lower than the water level, a stop valve must be installed in the middle of the pipe to avoid reverse the water flow through the pipe.

## Working principle and features of products

1. Greaseless: Work without refueling and keep the air fresh and clean.
2. High performance: Electromagnetic vibration is adopted and power consumption is small.
3. Small noise: Use double sound insulation according to the principle of air flow.
4. Stable performance: Be suitable for smooth water flow because air flow and air pressure is very stable.
5. Beautiful: Use exquisite personality design and durable materials of high quality.

## Common anomalies and causes

Situation	Examination	Approach
Pump does not work properly	Whether the power is connected	Please indicate the rated voltage according to the product
Air volume is reduced	Whether the trachea rupture breaks off	Change new trachea
The temperature becomes higher	Whether the trachea is blocked	Change new trachea
Abnormal sound	Whether it have a frictional collision with other objects?	Clean up rubbish on the machine or internal magnet and motor