

Kamoer Fluid Tech (Shanghai) Co.,Ltd.

www.kamoer.com

Product introduction

F4 dosing pump is an intelligent dosing pump equipped with four micro-peristaltic pump heads and WIFI modules. It is mainly used to add various elements needed for the growth of marine life to aquarium regularly, quantitatively and accurately, such as calcium, magnesium, KH agent, trace element and so on. Through automated addition, greatly reducing the workload by manual and avoiding missed addition, excessive addition, insufficient addition and other mistakes caused by manual addition.





Application

• Aquarium feeding

Includes hard coral (SPS), soft coral (LPS), and polyculture coral (SPS/LPS).

• Plant feeding

Used to supplement the different elements consumed during plant growth.

Other application

Timely, quantitatively and non-continuously added applications

Features

- Compact appearance, elegant, powerful
- Support iOS/Android app and windows PC client control dosing pump via WIFI
- Contains real-time clock, automatically run according to the setting parameters, the parameters are not lost in the case of power failure
- 1-24 dosing times a day can be set, support every other day, every two days and the specified week day dosing
- Support the flow rate calibration
- Standard Pharmed BPT®pump tube, long life, heat resistance, acid, ozone and UV rays, anti-aging and oxidation, no cytotoxicity and hemolysis

• Remote control can be achieved by access to kamoer aquarium cloud via kamoer intelligent controller

Parameter

Model	F4				
	Input AC 100-240V 50-60Hz				
Power adapter	Output DC 12V 1.0A				
Dosing Precision	<±2%				
Tube lifetime	>2000 hours				
Dimensions	180x135x68 mm				
Weight	950g (power not included)				

Packing List

No	Name	Model	Unit	Qty	Note
01	Main unit	F4	Unit	1	White
02	Pump head	KPP-B06	рс	4	2x4mm Pharmed BPT tube , 8pcs 3/32straight connector
03	Power adapter	□US □EU □UK □AUS	рс	1	12V , choice of plugs
04	Antenna		рс	1	
05	PVC tube	3x5mm	m	4	
06	Plastic cylinder	10ml	рс	1	
07	Tube rack		рс	1	Used to fix the outlet
08	Quick connect instruction		рс	1	Provide the way to download software and view tutorial
09	Certificate		рс	1	