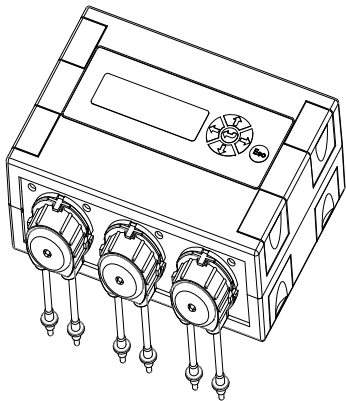


# Jecod®

## Dosing Pump DP-3 User's manual

Jecod DP-3 dosing pump is an automatic dosing pump designed to enable the addition of liquids to an aquarium at user defined times and volumes. Before operation , please read the manual fully.



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## Control Panel Overview





- ↵ : Menu & confirm
- ESC: Return back
- ↑ : shift Up, plus
- ↓ : shift down, minus.
- ← : shift left
- : shift right

## Date and Time Setting

**Set New Date:**  
**2013-11-13**


Press “↵” to enter Menu, select “Set Date & Time” by pressing “↑” “↓” button. Press “←” “→” to shift between date fields. Increase/decrease by pressing “↑” “↓” button.

**Set New Time:**  
**12:00:00**

Press “” “


## Prime Pump Tube

**Menu Mode: Pumps**  
**1 2 3 4 5 6 7 8**


From the main menu, press either “

Before use, check each pump operation. Prime the tubing to ensure the tubing is filled with liquid. Make sure that no air bubbles are present in the tubing. Perform calibration. To achieve greatest precision, please keep the dosing pump horizontal.


## Flow rate calibration

From main page, Press “


**Ph Correct Fluid**  
**100ml = 200**

Calibration Method: Make sure pump tubing is primed with liquid first. Using a measuring cylinder( 100ml or larger), place the pump outlet tube into the measuring cylinder – make sure the inlet tube is in liquid. Press “

## Auto-Control setting

From main menu, press “

**Select Pump:**  
**1 2 3 4 5 6 7 8**

Pump selection: press “

**Ph Times Dosing:**  
**For: 1 (1-24)**

Doses per day: Choose from 1-24 times per day. Press “

**Pn Interval Days:**  
**For: 0 (0-30)**

Interval Day: you can choose 0-30 days as an interval time, 0 means no dosing. 1 means every day, 2 every second day etc. Press “↑” “↓” to increase or decrease the number of days. Press “←” to enter dosing volume setting

**Pn Dosi ng Volume:**  
**Num 1 -- 0010ml**

Dosing Volume: The volume to be dosed. Press “←” “→” to select the volume digit, press “↑” “↓” to increase or decrease (Max. setting is 9999ml). Press “←” to enter the first dosing time setting. Num “1” means 1st dosing period.

**Pn Dosi ng Time:**  
**Num1 -- 12:00**

Dosing time set: Set the time the pump starts to dose. Press “←” “→” to choose the hour or minute. Press “↑” “↓” to increase or decrease. Press “←” to enter the next dosing period volume setting. Repeat until each dosing period is set. Repeat for each pump. When finished setting all pumps, press ESC” to return to main menu.

## Warning

- 1, For indoor use only. Avoid contact with moisture and humidity.
- 2, Do not use with corrosive liquids or liquids that can easily crystallise.
- 3, Before use, please prime the tubing with liquid via manual mode, and calibrate the flow rate of each pump.
- 4, Do not disassemble the product.

## Assembling drawing

