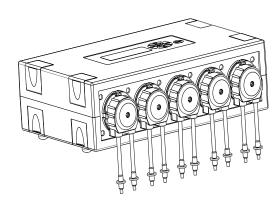
Jecod[®]

Dosing Pump User's manual

Jecod dosing pump is a modern product which enables to add different kinds of nutrition liquids in certain time and portion automatically. Before operate correctly, please read the manual carefully.



Model No.: DP-5

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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 Dat e: 2013-11-13

Press " \leftarrow ", to enter Menu, select "Set Date & Time" by pushing " \uparrow " " \downarrow " button. Press " \leftarrow " " \rightarrow " to shift between date setting and plus or minus by pressing " \uparrow " " \downarrow " button.

Set New Time: 12: 00: 00

Press" "to save the data and shift the clock setting window,

shift " \leftarrow " " \rightarrow " button to select the time. Press " \leftarrow " " \rightarrow " to plus or . Press " \rightarrow " to save and rerturn back to Main page

Adjust pump, Input liquid

Menu Mbde: Pumps 1 2 3 4 5 6 7 8

On the main page, press either " \leftarrow " or " \rightarrow " button to enter the Adjust mode. To select the pump by swift the arrow and confirm the pump by press " \leftarrow "

Before use and input the liquid desired, check if each pump can work normal by Manual Setting, then put the hose into the liquid, to ensure the hose is filled with liquid.

Flow rate calibration

Press " \uparrow " or " \downarrow " button to enter Flow Rate Calibration interface. Select the pump by swift " \leftarrow " " \rightarrow " and calibrate by press " \leftarrow ""

Pn Correct Fluid 100ml = 200

Calibration Way: Find a measuring cylinder(size bigger than 100ml), put the pump outlet hose into cylinder, put the inlet hose into liquid. Press " † " to start. The interface number adds from 0, see the cylinder liquid, when number shows 100ml, press " † " to

stop. Save this numerical value. Press" "to Save and back to the main interface. The same for other pumps, press" ESC" after finish all pumps. Pn is the pump series No. (n=1,2,3...8)°.

Please keep the machine on the horizontal plane either during use or manual. Increase the precision

Auto-Control setting

Press " \leftarrow " enter setting menu. Press " \uparrow "" \downarrow "button, select the "Set Program", press " \leftarrow " to select the pump.

Select Pump: 1 2 3 4 5 6 7 8

Pump choose: press" \leftarrow "" \rightarrow "to select the pump, One dosing pump, choose 1,2,3,4 pump. Connecting a sub-machine, choose 5,6,7,8 pump. Choose the setting pump, press " \leftarrow " to set the dosing times.

Pn Ti mes Dosi ng: For: 1 (1~24)

Dosing times: According your request to set the dosing times. Choose 1-24 times per day, Press " \uparrow " to plus or minus. Press " \downarrow " to enter the day time setting face. Pn means the pump No. (n=1,2,3...8).

Pn Interval Days: For: 0 (0~30)

Interval Day: you can choose 0-30 days as an interval time, 0 means no interval. Biggest is 30 days. Press "↑""↓" to plus or minus the days. Press "←" to enter the face setting the first

dosing volume.

Pn Dosing Volume: Num 1 -- 0010ml

Dosing Volume: The dosing volume of per time. Press "←"
"→" to set the volume, press "↑""↓" to plus or minus,
Max. 9999ml. Press "←" to enter the the first dosing time
setting. Fig. "1" means 1st time.

Pn Dosing Tine: Num 1 -- 12:00

Dosing time: Set the pump work time as per request, let the pump work at fixed time. Shift "←" "→" to choose the hour, minute. Press" ↑ "" ↓ "to plus or minus 。 Press" ← " to enter the next dosing volume setting. Set well each time' volume and time times by times. Press "←" back to the choose face, choose other pump setting, if need press "ESC" to back the pump choose. When finish all pumps, press "ESC" back to the main interface.

Warning

- 1, Only for indoor use, must avoid waterproofing and damproofing
- 2, Do not use for the liquid with easy corrosion, easy crystal
- 3, Do not put the inlet hose into the liquid with easy corrosion, easy crystal
- 4, Before use, please must make full of the inlet & outlet hose with liquid via manual mode, and calibrate the flow rate of each pump. To ensure the precision on the work process
 - 5, Plug off the power if need to adjust the feeding interval time.
 - 6, Do not disassemble the product, in case of the damage if not professional or not instruct by professional.

. Assembling drawing

