

# 控制器简易操作方法

The simple operation instruction of controller

## 1. 设置步序（保存各产品所在步序位置）

### I. Setting Procedure (Save the position of the products)

#### 1、 开机，先按复位

(Turn on, press the reset key)

#### 2、 按起始步序键，按数字键，按输入键；按结束步序键，按数字键，按输入键。

比如：想保存产品在第 6 步序。方法：按起始步序，按 6，按输入键；按结束步序键，按 6，按输入键。不同的产品可保存在不同的步序位置，使用已经设定有的产品步序时，只要调出该产品保存的步序位置就可以，步序位置有 1-999。

(Press the home key, press the number, press Enter; Press the Finish key; press the number; Press Enter)

For example: If you want to save the product information in the sixth step. The procedures should go as follow: Press the home key, press 6, press Enter; Press the Finish Key; press 6; Press Enter  
Different products can be saved in different position by using different numbers. When a set product is to be used, you just need to find out the represented number of this product, the numbers are from 1 to 999 for representing different positions of the products)

## 2. 设置各步序绕线的参数：

### II. Set the winding parameters of every step

#### 1、 按步序设定键，按输入键（此时起绕点灯亮）设定起绕点，按←或→键调节。

Press the setting key of step sequence, Press the Enter key (Now the starting point light's on) set the starting point, press the ←or→key to adjust.

#### 2、 按输入键（此时起幅宽灯亮）设定排线宽度，按←或→键来调节设置，也可直接输入数字。

Press Enter (Now the width light's on) set the width of winding displacement press the ←or→key to adjust the setting or directly press the numbers.

#### 3、 按输入键（此时线径灯亮）设定铜线线径。

Press the Enter (Now the wire diameter light's on) Set the diameter of the copper wire.

#### 4、 按输入键（此时总圈数灯亮）设定绕线总圈数。

Press the Enter (Now the light of total coils number is on), Set the number of total coils

#### 5、 按输入键（此时起绕慢车灯亮），设定起绕慢车圈数。

Press the Enter (Now the start winding slow light's on); Set the number of starting coils.

#### 6、 按输入键（此时停止慢车灯亮），设定停止慢车圈数。

Press the Enter (Now the ending slow light's on), Set the slow coils.

#### 7、 按输入键（此时高速灯亮），设定绕线时的转速，可设为 5-99 之间，5 为最慢，99 为最快。

Press the Enter (Now the high speed light's on), set the revolving speed between 5 to 99. 5 is the

slowest and 99 is the fastest.

8、按输入键（此时低速灯亮，设定慢车时的转速，可设定为 5-10 之间。

Press the Enter(Now the low velocity light's on, set the low velocity revolving speed from 5 to 10 )

9、输入键（此时后退灯亮），后退不用设定。按输入键，再按复位，就成编辑。

Press the Enter(Now the recede light's on). There's no need to set for receding. Just press the Enter, then press Reset, done.

3. 绕线方向和排线方向设定：

III. Set the winding direction and the winding displacement direction.

按步序设定键，按输入键，再按绕线方向键或排线方向键，按输入键，再按复归键。

Press the setting key, press the home key, then press the winding direction key and the winding displacement direction key, press the Enter and press the Reset Key.

排线方向灯亮时为，启动时排线杆从左往右排，如灯灭则启动时排线杆从右往左排。

When the light of winding displacement direction is on, the row of pole should be placed from left to right. If the light's off, then from right to left.

绕线方向灯亮时为电机反转，灯灭为电机顺转。

When the winding direction light's on, it is motor reversal; when the light's off , it is Motor clockwise rotation.

注：起绕点、幅宽、线径等单位是 mm。小数点会自动显示。

The unit of starting point, width and diameter are mm. Decimal point will automatically display.

（如设定线径为 0.16，则按 160 即可。）

(If you want to set the diameter as 0.16m, you should press 160)

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