



Automatic bottom hemmer

(MB5004E-IM)

触摸屏界面操作说明

Operation instructions of touch screen interface

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在使用本设备之前请先阅读本触摸屏界面操作说明书. Please read the operation manual of the touch screen interface before using the device 请将本触摸屏界面操作说明书放在便于查阅的地方保管 Please keep this operation manual of touch screen interface in convenient place for reference

版本信息/Version

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中文



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(2) 基本设置界面说明

基本设置						
通用/左裙	样脚设置	右裤	脚设置	鼓位检测数;	0	监控界面下,点击 <u>~~~~</u> ,通过权限进入基
开始点针数:	0	开始点针数:	0	慢启动针数:	0	—————————————————————————————————————
终点针数;	0	终点针数:	0	缝纫速度:	0	1 显示参数值。各项参数已设置好,
上拖轮转速;	0	上拖轮转速:	0	吹气时间:	0	
下拖轮转速:	0	下拖轮转速:	0	拖轮启动点: [0	「「」」「「」」「」」「」」「」」「」」「」」「」」「」」「」」「」」
上拖轮针距:	0	上拖轮针距:	0	拖轮停止点: [0	
下拖轮针距:	0	下拖轮针距:	0	机针当前点:	0	

(3) I/0 界面说明

	1/0岕面
输入显示	输出显示
● IN9 鼓位检测开关	 01 钩料伸缩 07 拖轮
IN10 撑杆检测开关	① ② ③ ③ ③ ③ ③ ③ ③ ⑤ ⑥ ⑥ ⑤ ⑥ ⑤ ⑥ ⑥ ⑥ ⑥ ⑥ ⑤ ⑥ ⑤ ⑥ ⑤ ⑥ ⑤ ⑤ ⑥ ⑥ ⑥ ⑤ ⑤ ⑥ ⑥ ⑤ ⑤ ⑤ ⑥ ⑤ ⑥ ⑥ ⑥ ⑥ ⑤ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑥ ⑤ ⑤ ⑤ ⑤ ⑤ ⑤
0 脚踏开关	● 03 鼓位轮上下
	● 04 撑杆
	 ● 05 下弯钩撑杆
	● 06 压脚

监控界面下, 1/0 界面 **计**说明 分为输入显示和输出显示。

 1. 输入显示:回零后信号的状态,以作参照, 用来检测各输入信号的运行状态(红色说明 信号无状态,绿色说明信号有状态)。

2. 🕑: 指示灯,显示传感器或气缸状态,

输出显示下,按下对应按钮,可手动测试气 缸状态。(红色说明信号无状态,绿色说明 信号有状态)。

(4)报错界面说明



 报错界面中,第一行显示错误代码,第二行 为错误代码内容,第三行为错误代码英文内 容。

 2. 基本 : 复位按钮。处理完故障后,手动复位 按钮,设备回到初始状态。



【2】简易故障及警告排除

错误码	描述	对策
E01	无料故障	检查气缸磁开关,检查有无衣料
E02	请将机针转到上针位	手动旋转机头
E09	急停	故障消除后,急停按钮复位,然后屏幕复位

*机头故障及警告排除请参考机头说明书操作



ENGLISH



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[1] INTERFACE DESCRIPTION

(1) DISPLAY INTERFACE

Click 💻	or	to er	nter the	e followin	g interface
IMB	Displ	lay Interface	2020 / 04	4 / 25 08:44:30	1. Threading : Threading and RESET ,
Counting	0 Reset	Bottom change		Threading	click Threading Manual threading, After
			.eft ottom	Thread winding	threading, Click RESET , machine rest。
					2. Thread winding and RESET , click Thread winding Do
	ŧŎ;				the bottom line winding, After threading,
					Click RESET , machine rest。

3. Counting: Displays the current amount of sewing material, click Reset, The counting can be reset.

4. Exemple 2 Sewing mode selection. It can be divided into automatic sewing and manual sewing.

5. **Jam** confirm. Display in auto sewing on mode, Jam confirm is divided into two states: on and off.

6. Example 2 Bottom change. When the bottom change is on, the bottom switch is displayed, and the left and right bottom can be selected.

7. Basic settings. Click to enter the basic settings interface. You need to enter through permission.

8. **1** / 0 interface button, click to enter I / 0 interface, you need to enter through

permission。

9. Seturn key. Click to enter the welcome interface.



(2) BASIC SETTING

Basic setting					
General/Left bottom setting		Right botton setting	n	Jam detect NO.	0
Sewing start stitches NO. after JAM detected	0	Sewing start stitches NO. after JAM detected	0	Slow start sewing stitches	0
Sewing end stitches NO.after JAM detected	0	Sewing end stitches NO.after JAM detected	0	Sewing speed	0
Uppper puller pre-hem speed	0	Uppper puller pre-hem speed	0	Blowing time	0
lower puller pre-hem speed	0	lower puller pre-hem speed	0	Puller running timing	0
Upper puller running speed	0	Upper puller running speed	0	Puller stop timing	0
Lower puller running speed	0	Lower puller running speed	0	Needle present position	0

Click , Enter the basic setting interface through permission

: Display parameter values. All

parameters have been set, please modify carefully.

(3) INPUT&OUTPUT INTERFACE





1.

It is divided into input display and output display.

1. Input: The state of the signal after returning to zero for reference, It is used to detect the operation state of each input signal (Red indicates that the signal has no status, and green indicates that the signal has status).

2. 💽: indicator light, Display sensor

or cylinder status, output display, press the corresponding button to manually test the cylinder state. (Red indicates that the signal has no status, and green indicates that the signal has status).

(4) ERROR



1. In the error reporting interface, the first line displays the error code, the second line shows the content of the error code, and the third line shows the English content of the error code.

2. 复位 RESET : After handling the fault, reset the button manually, and the equipment will return to the initial state.



[2] SIMPLE FAULTS AND WARNING

错误码	描述	对策		
E01	No fobrio foiluro	Check the cylinder magnetic switch; check for		
	NO TADITIC TATTUre	clothing		
E02	Please turn the needle to	王动选柱扣刘		
	the upper position	于列旋转机关		
E09	Emouronou oton	After the fault is eliminated, the emergency stop		
	Emergency stop	button is reset, and then the screen is reset		

*Please refer to the machine manual for machine head troubleshooting and warning