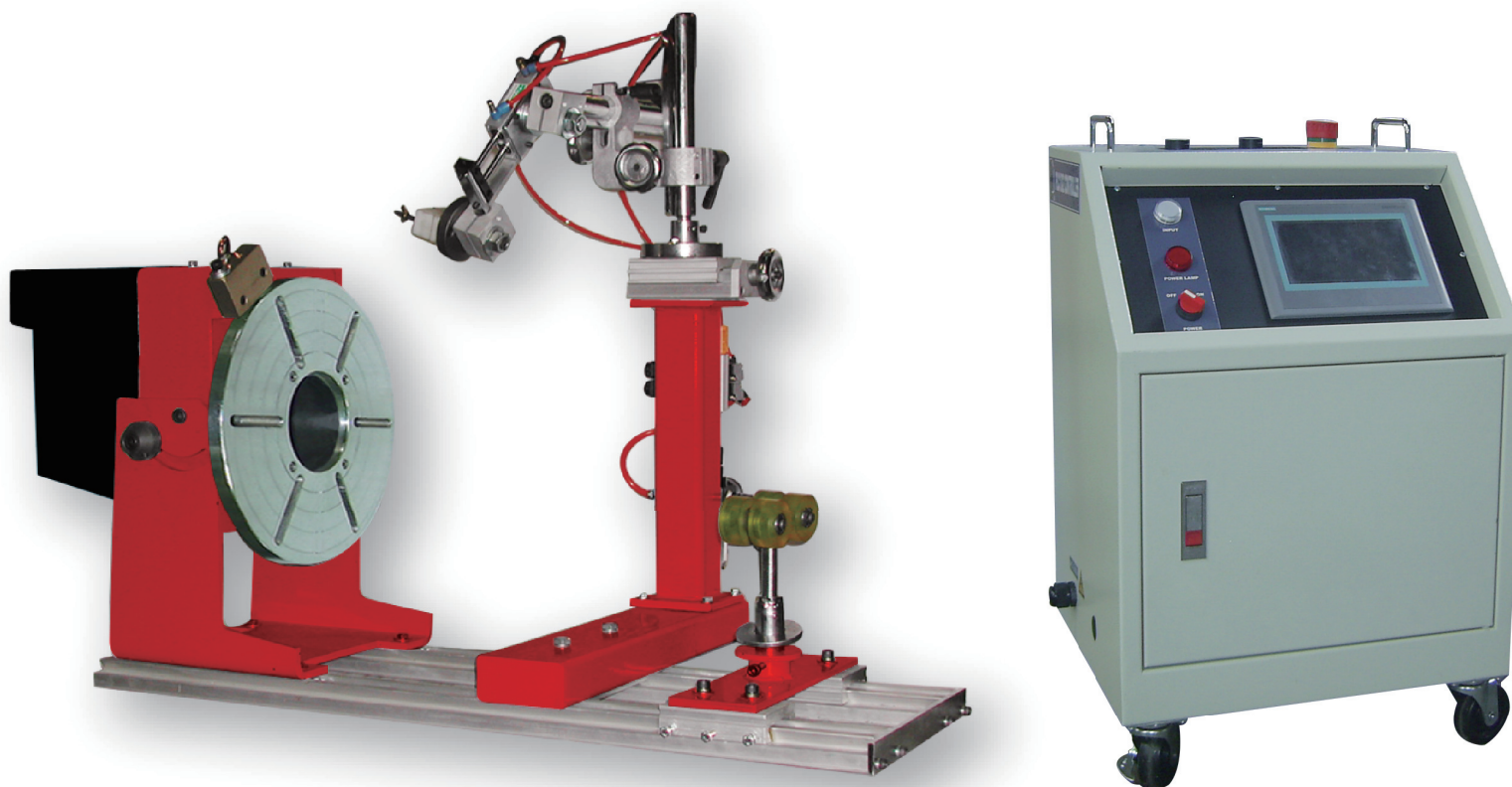




操作手冊

DP3DP12-SR60 組合式自動銲接轉盤組



Chapter 1: 諸元

1.1 : 諸元____Page 1

Chapter 2: 安全與說明

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2.2 : 停止____Page 3

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4.3.2.4 : C____Page 23

4.3.2.5 : D____Page 24

4.3.3 : 模式三____Page 25

4.3.3.1 : START 3P+2 cycle____Page 26

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4.3.3.3 : 設定三____Page 28

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4.3.4.4 : G____Page 35

4.3.4.5 : H____Page 36

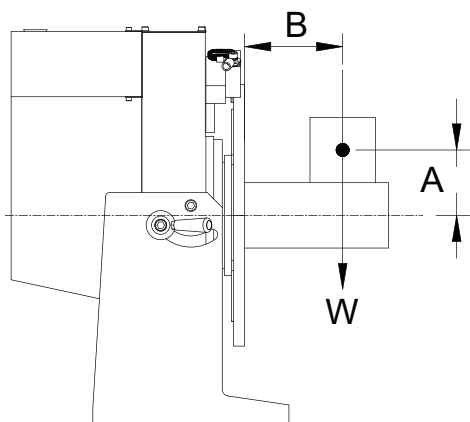
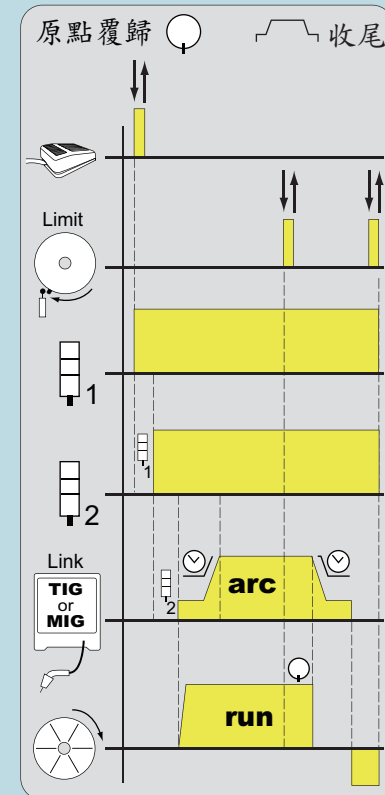
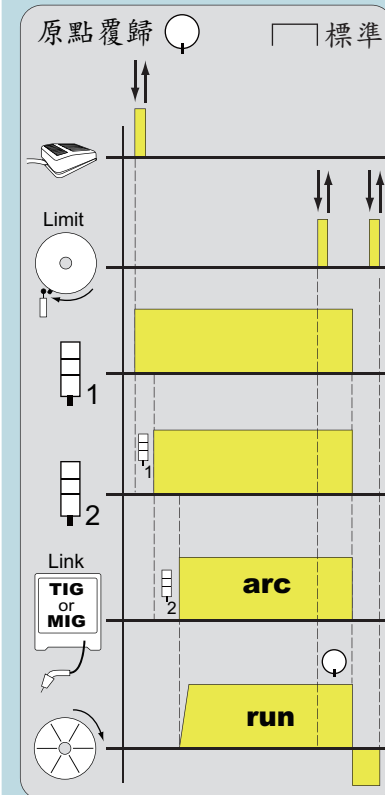
Appendix

Chapter 1: 諸元

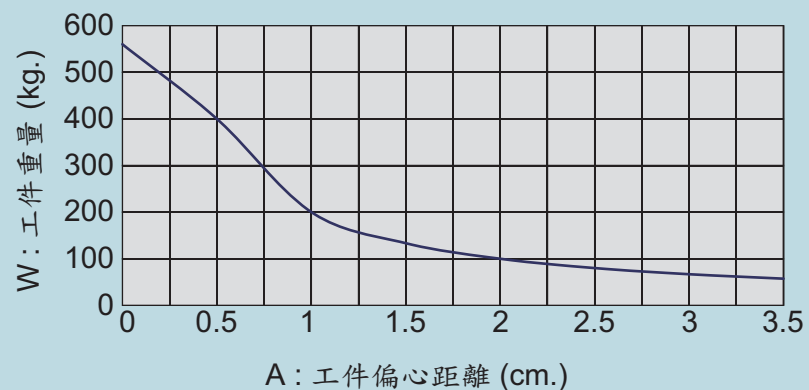
1.1 諸元



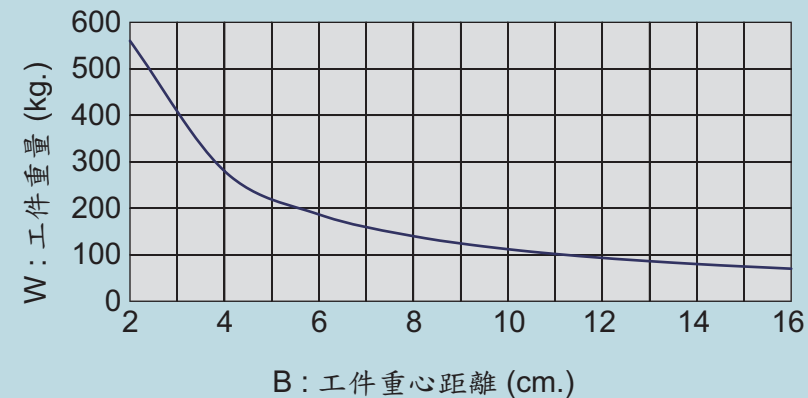
規格/訂貨料號	POSD120DP12
入力電源	V1: AC 110V/60Hz/4A /1Ø V2: AC 230V/50;60Hz/3A/1Ø
中心軸孔徑	內徑 120mm
盤面尺寸	外徑 400mm
盤面角度	0 - 90°
接地效率	300A / 100%
盤面轉速	0.2 - 2 rpm
旋轉負重	420 Kg
旋轉力距	200 Kg-cm.
旋轉方向	順時針/逆時針
記憶組數	99 組
自動功能	原點覆歸
工件加壓延遲時間	0.0 - 9.9秒
前吹延遲時間	0.0 - 9.9秒
焊接延遲時間	0.0 - 9.9秒
起鉚時間	0.0 - 9.9秒
搭接時間	0.0 - 9.9秒
收尾時間	0.0 - 9.9秒
後吹延遲時間	0.0 - 9.9秒
送線延遲時間	0.0 - 9.9秒
收線延遲時間	0.0 - 9.9秒
鐸機起動模式	□標準(2週期)/ ▤ 收尾(4週期)
鐸機連線	2組
煞車功能	直流電磁煞車
高週波防制	92%
啟動裝置	腳踏開關 (2M)
尺寸(不含控制器)	長:489mm,寬:400mm,高:418mm
淨重/毛重	101Kg / 126Kg



POSD120D 旋轉荷重偏心距離表

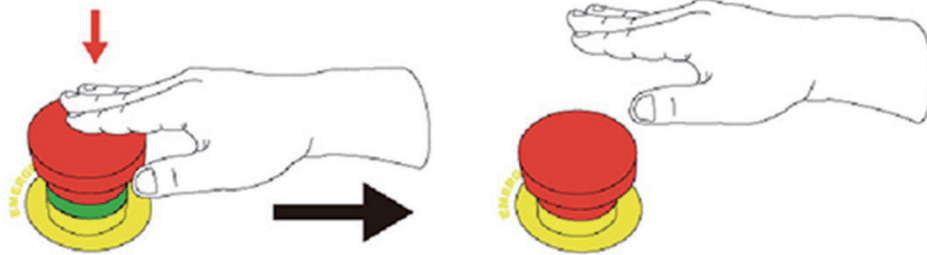


POSD120D 盤面傾斜重心高度表

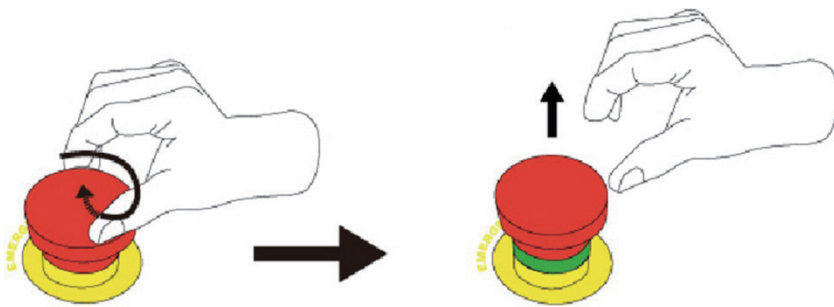


Chapter 2: 安全與說明

緊急停止



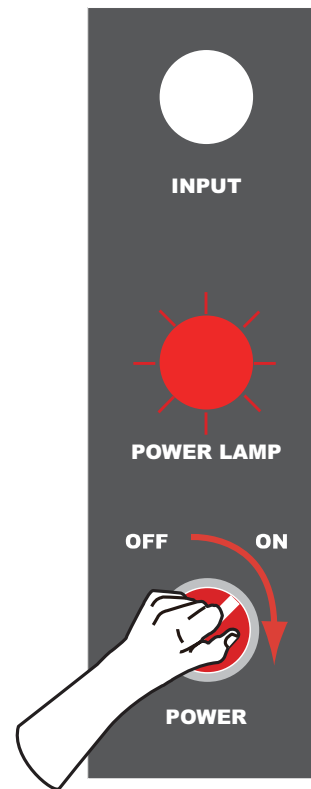
- 電源跟所有動作強制關閉



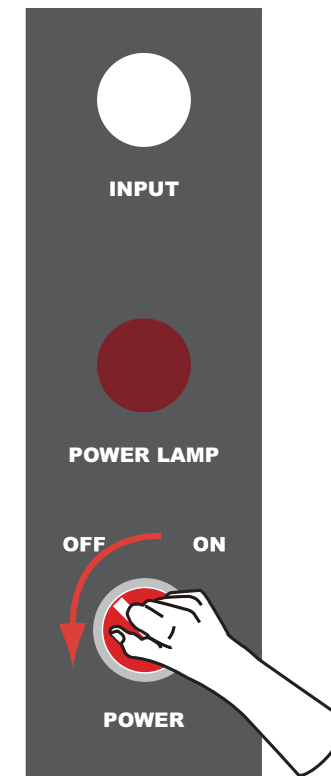
- 電源以及動作重新啟用







電源開

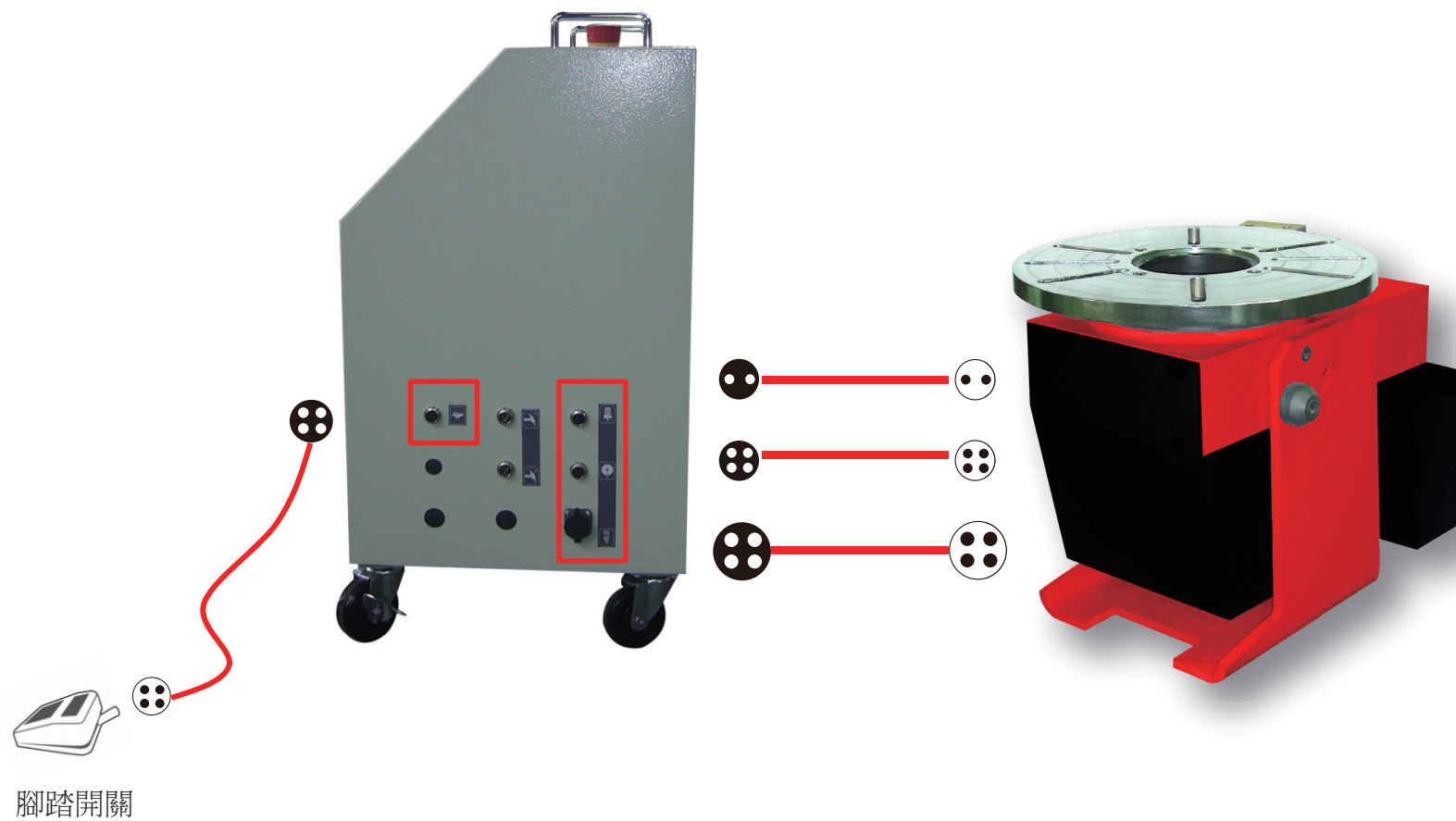


電源關

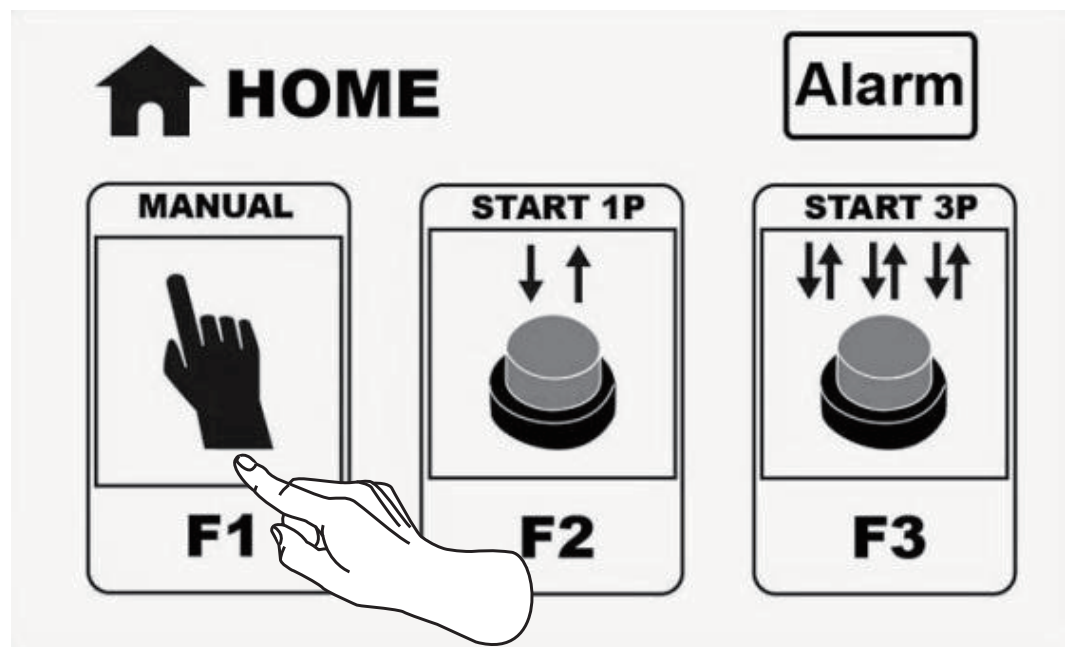
Chapter 3: 安裝

AC 220V/50Hz/3A/1Ø



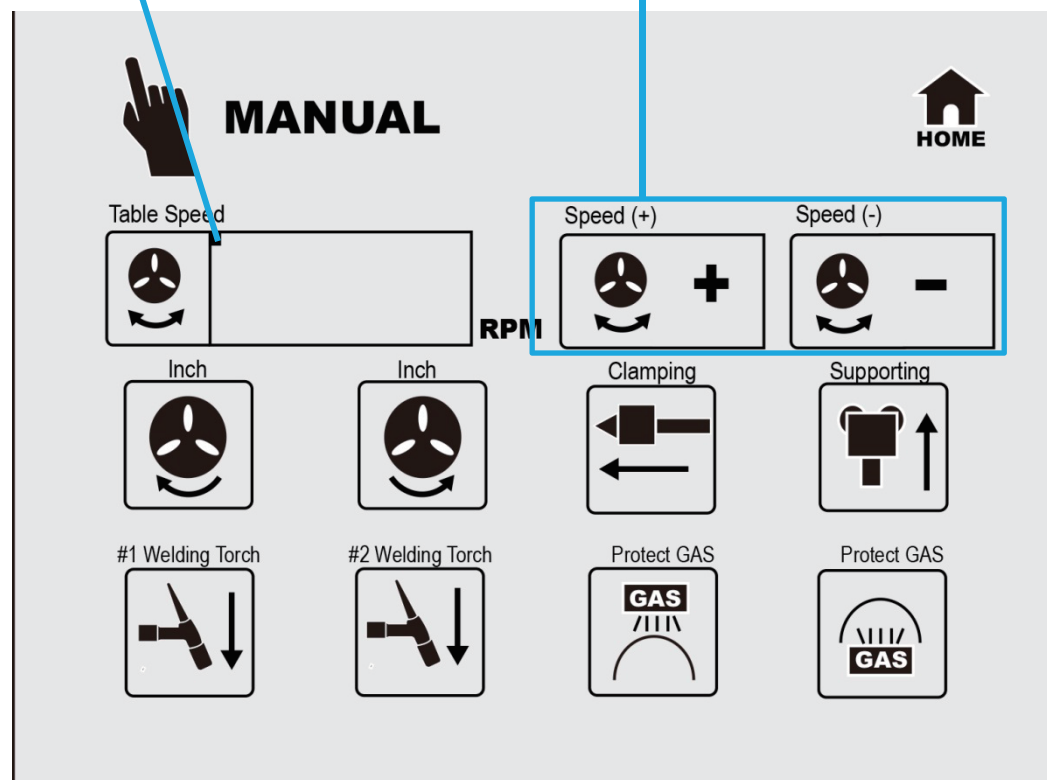
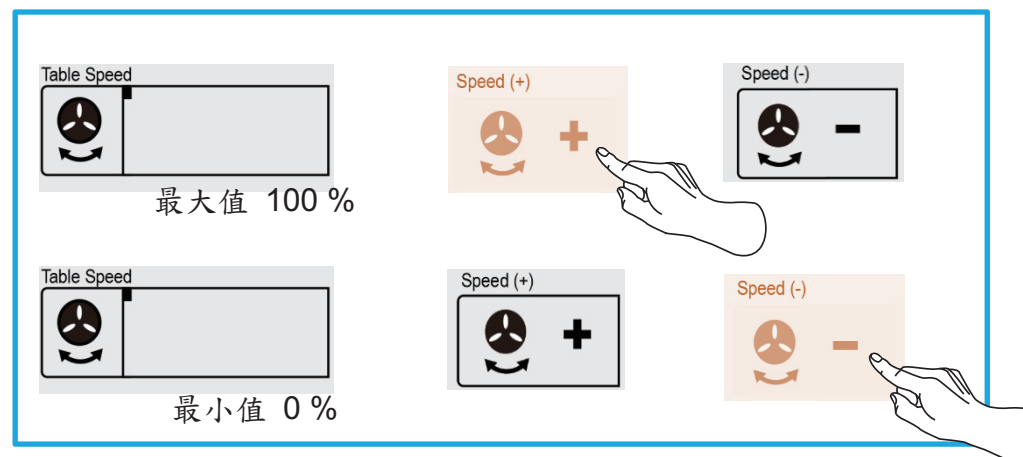


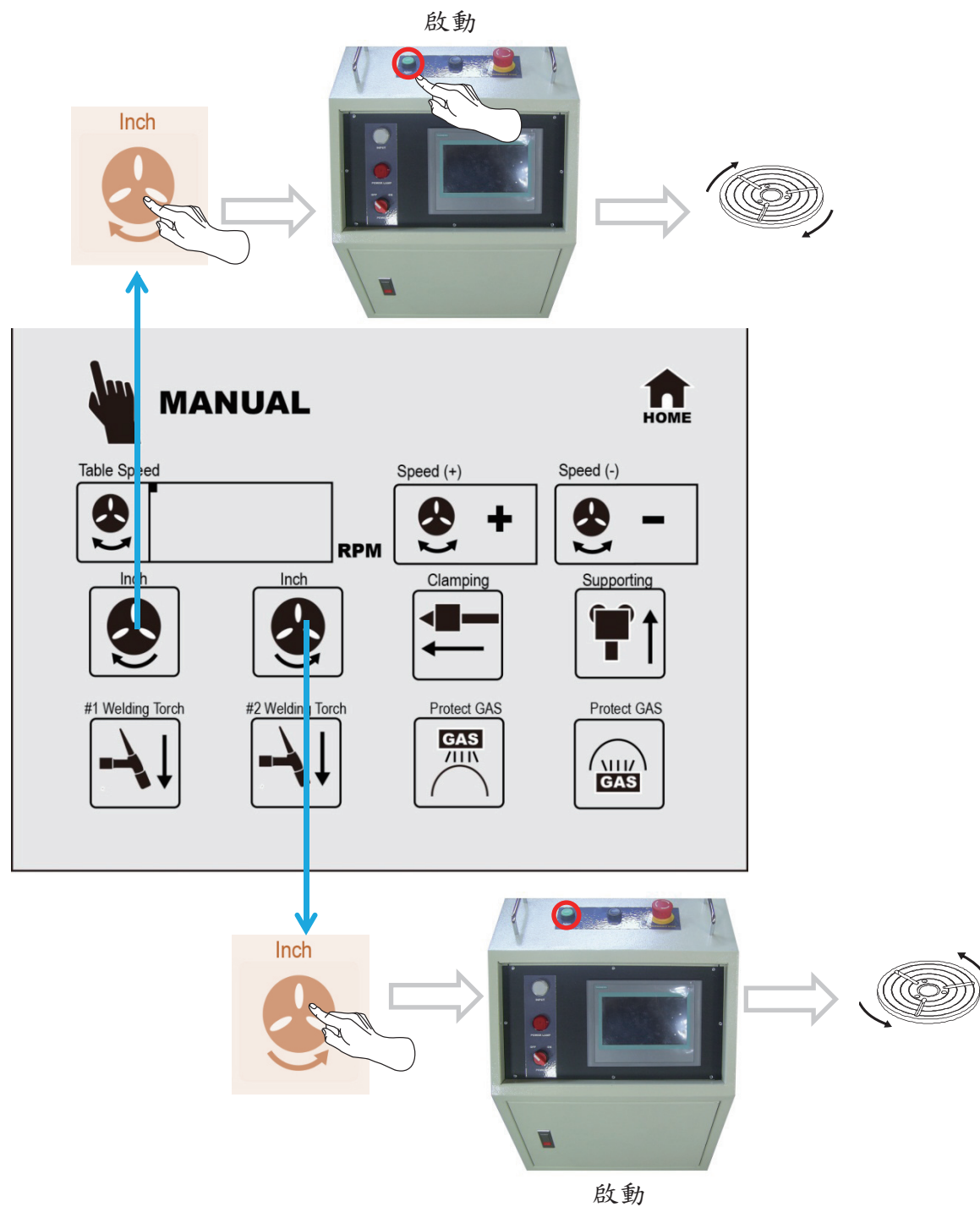
Chapter 4: 操作

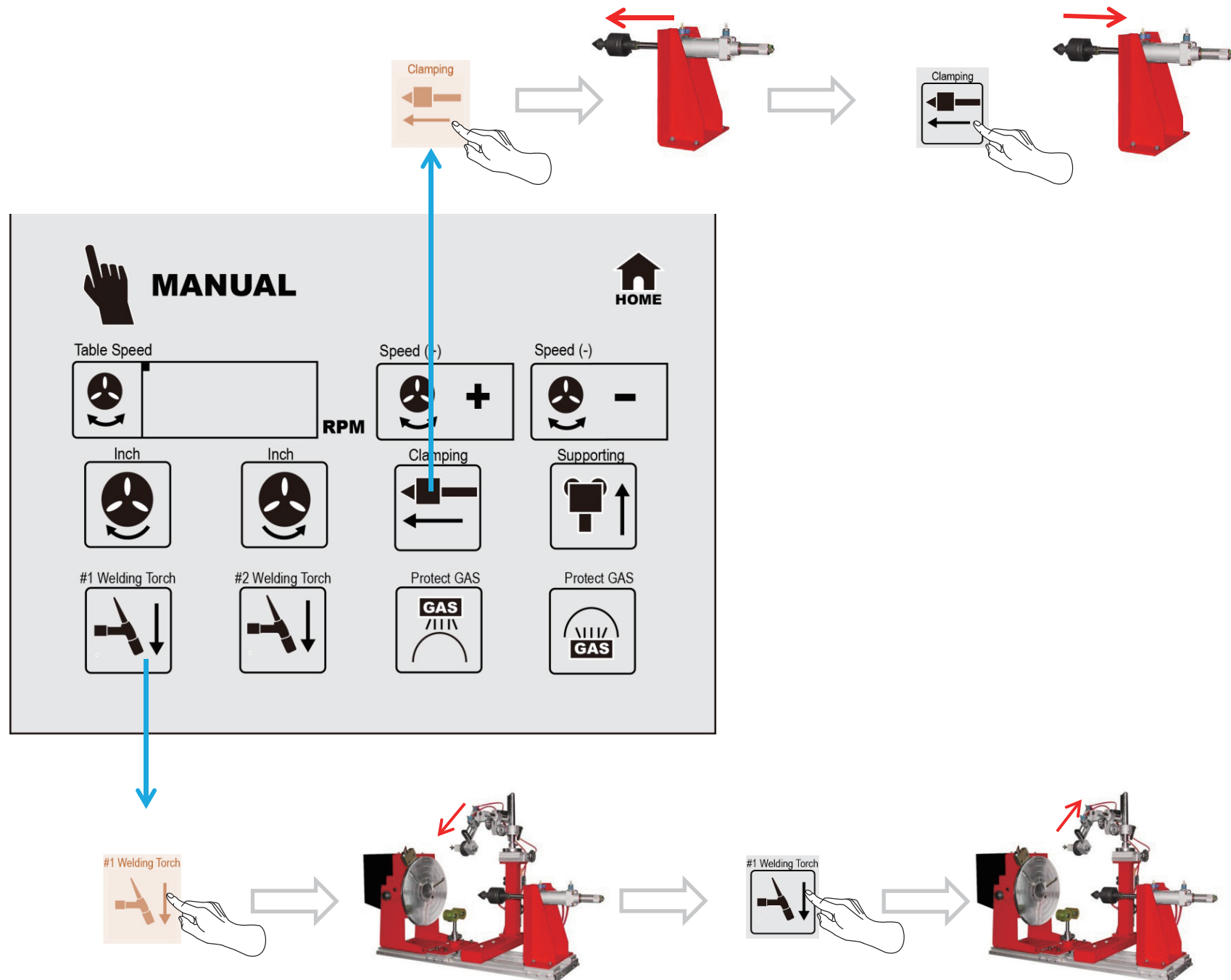


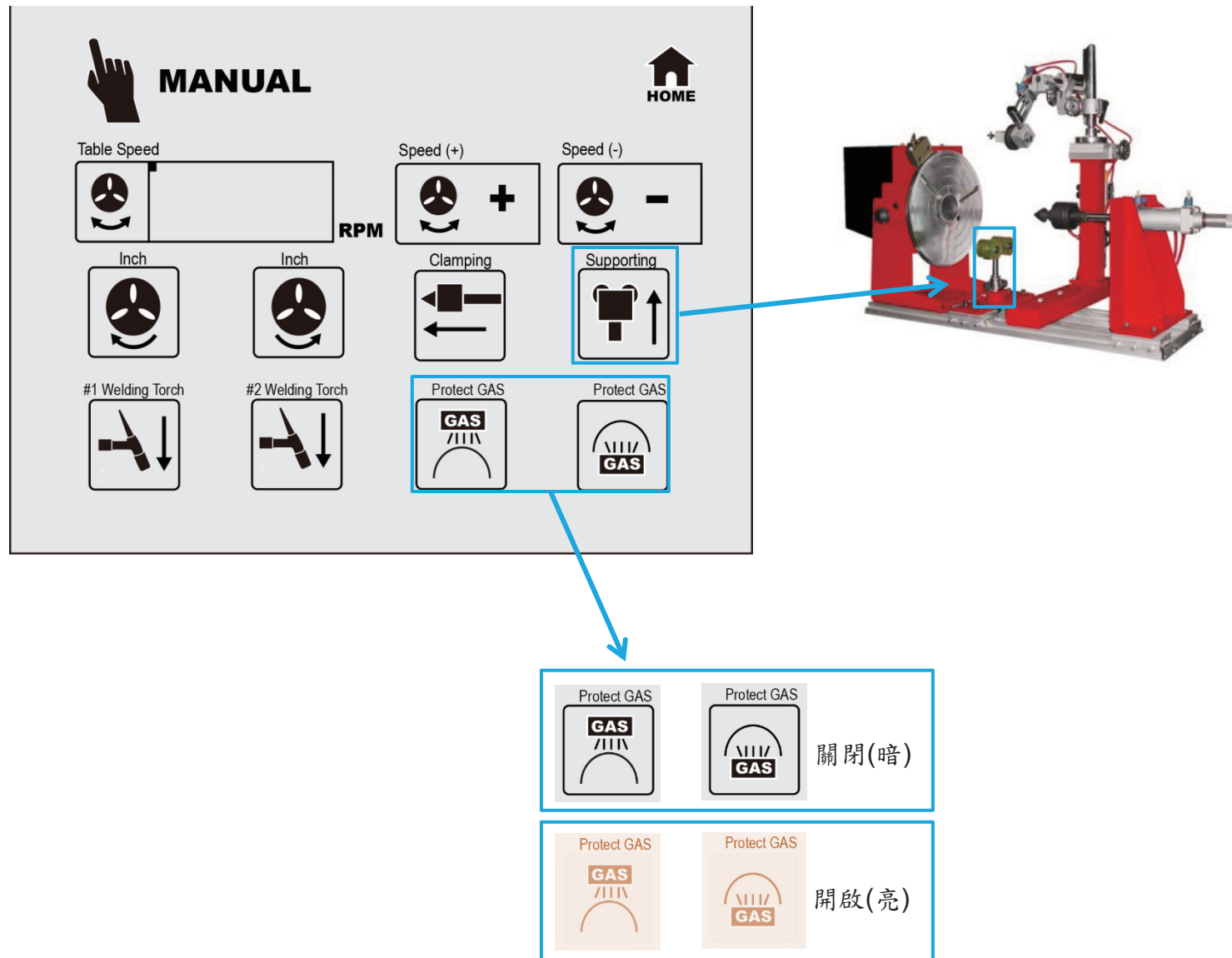


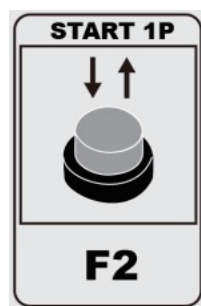
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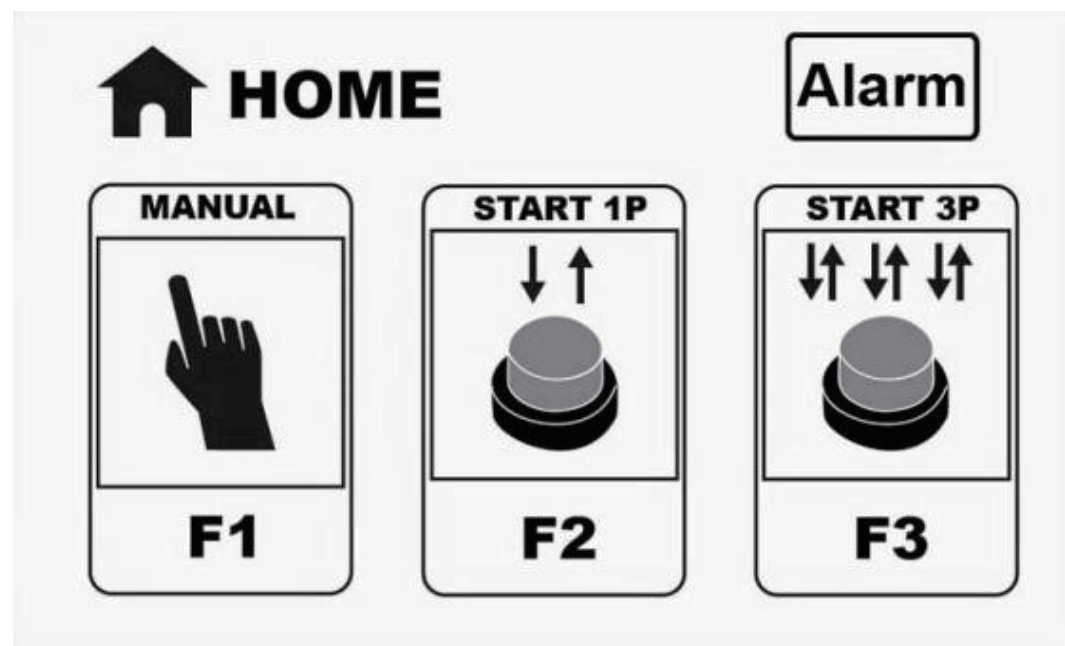
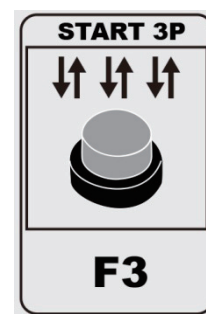


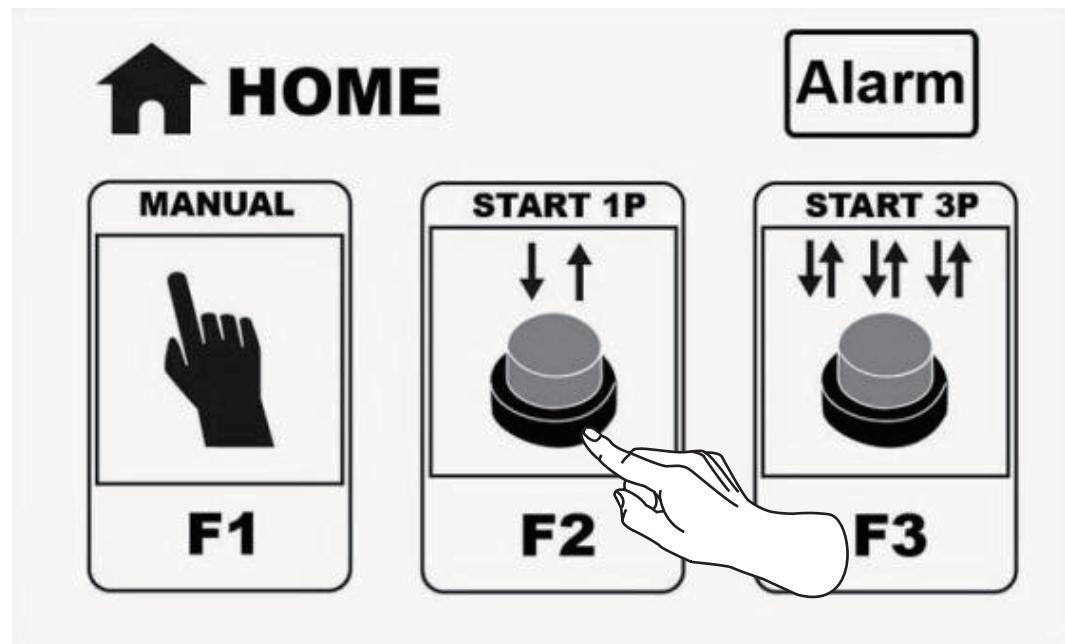
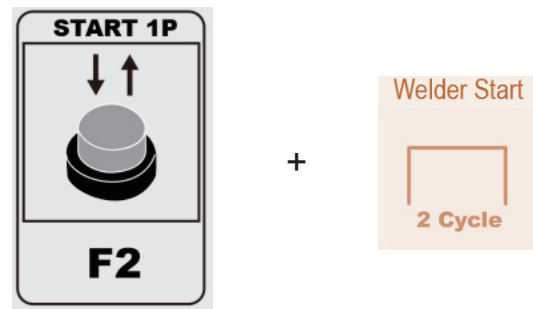


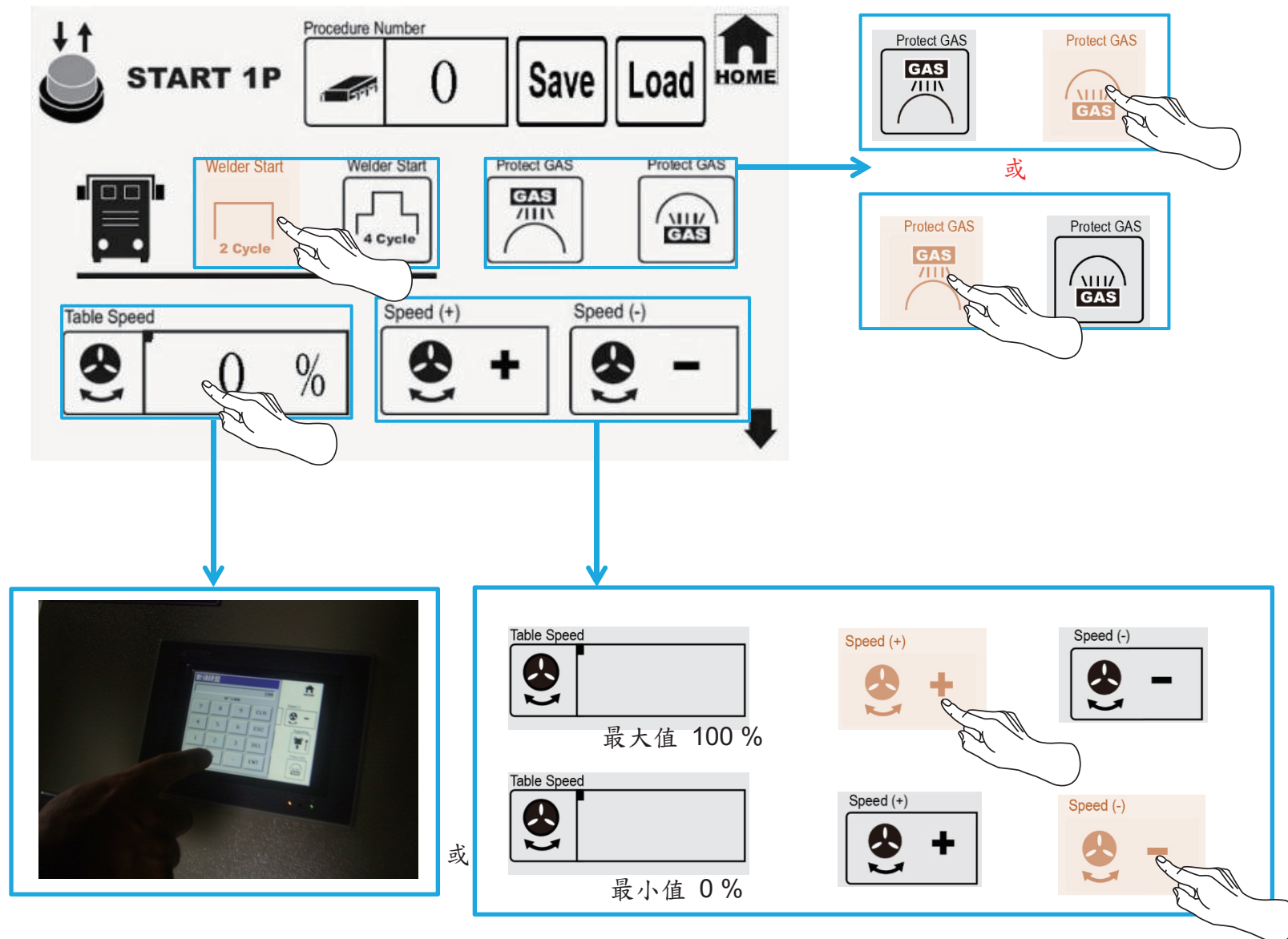




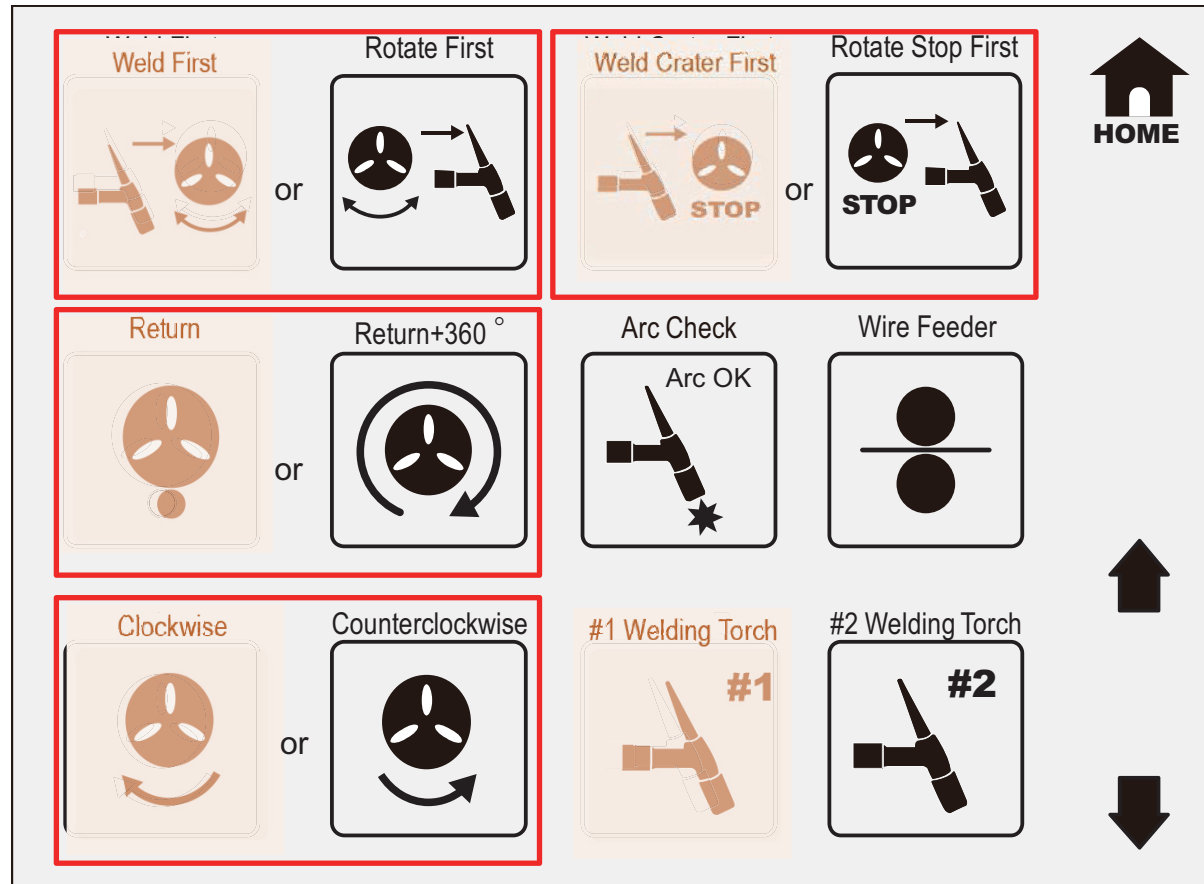
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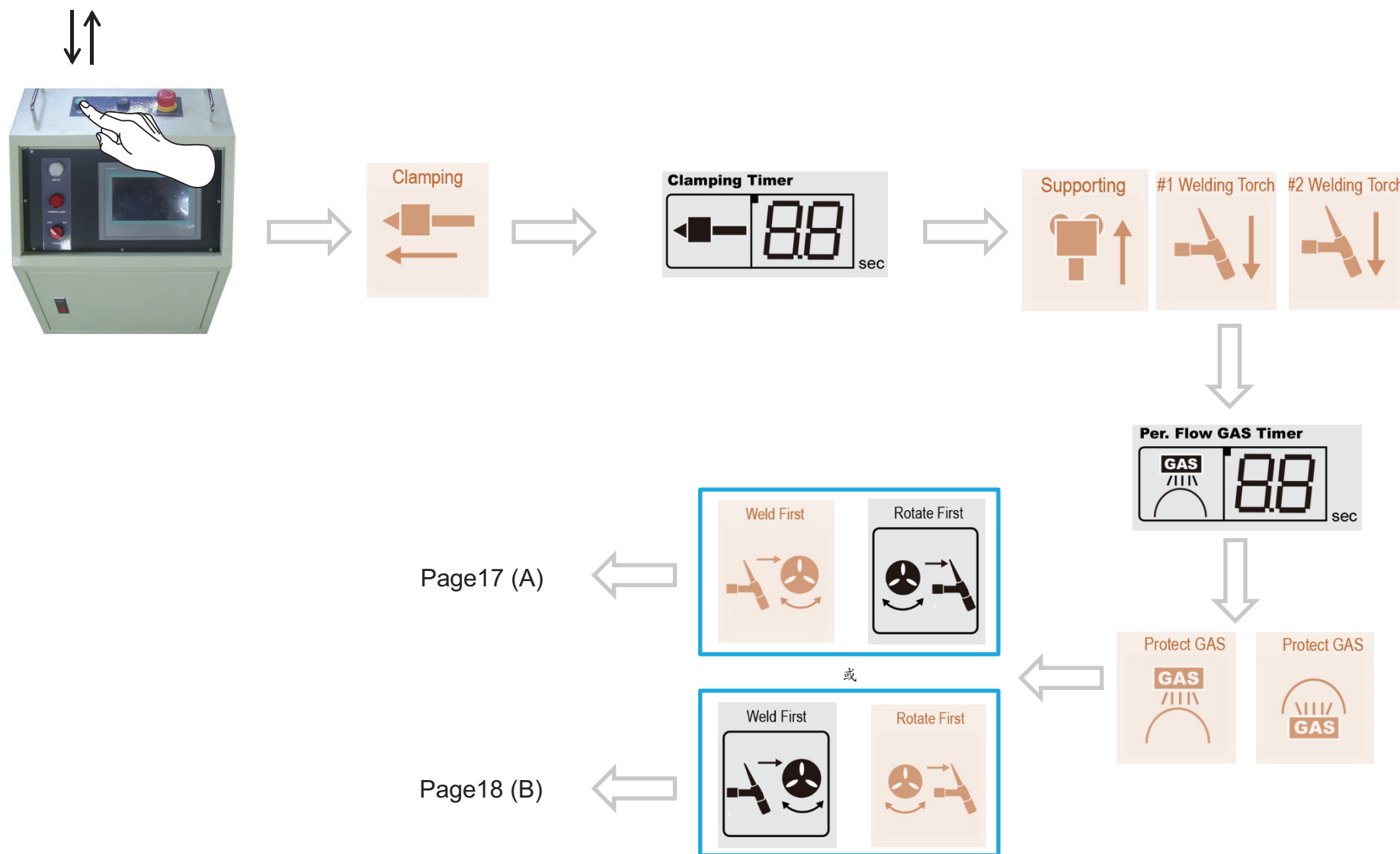


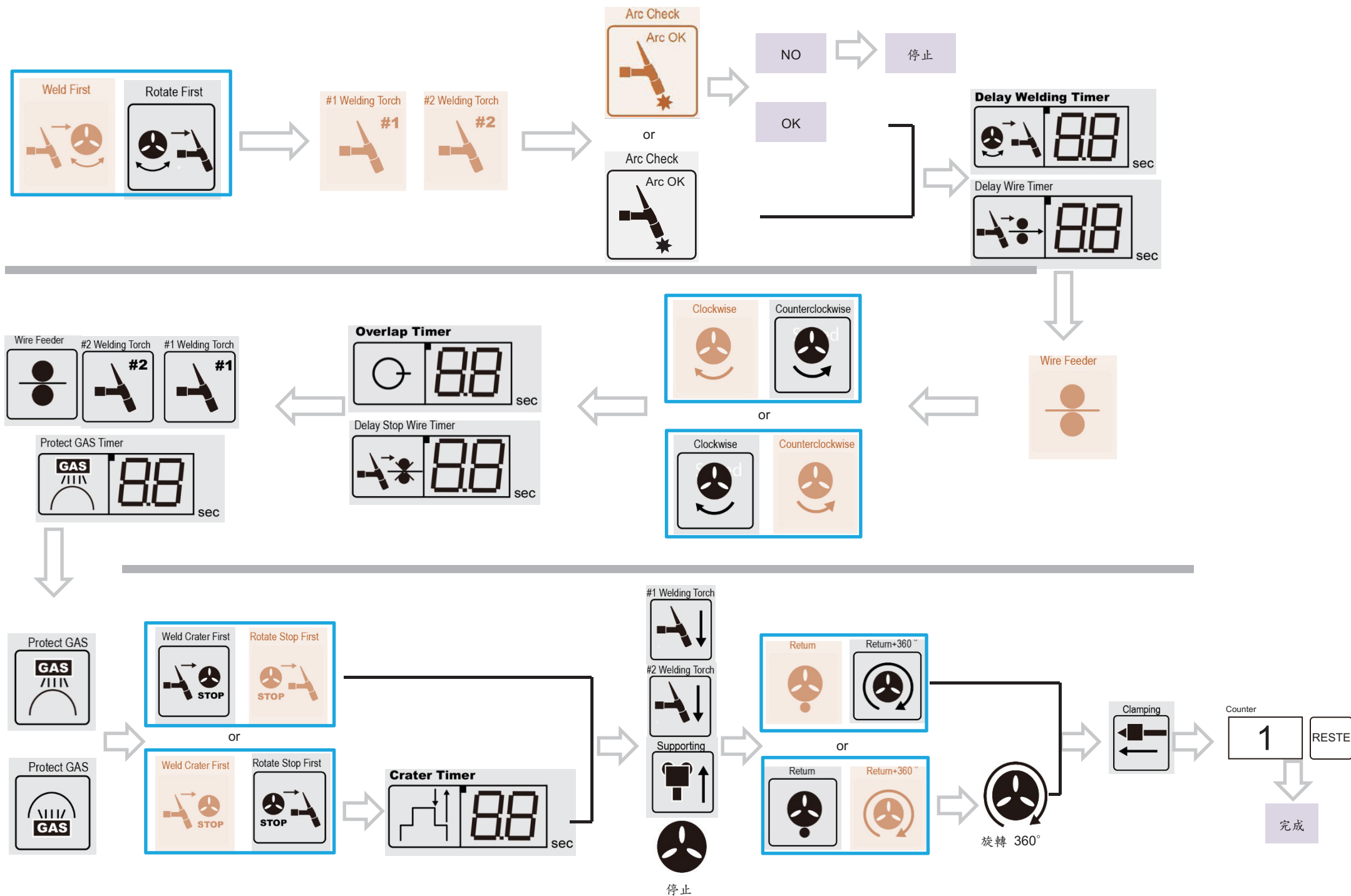


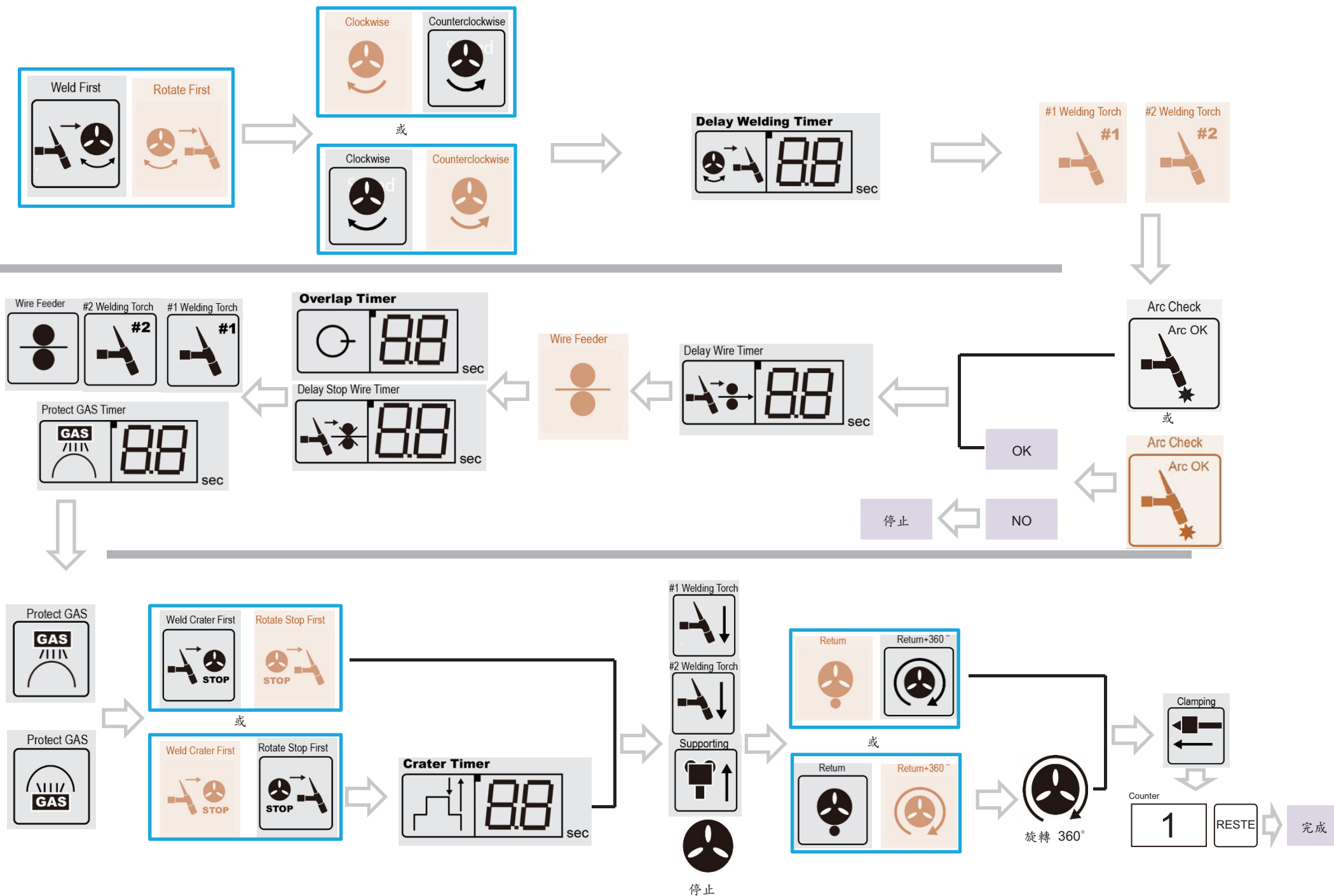


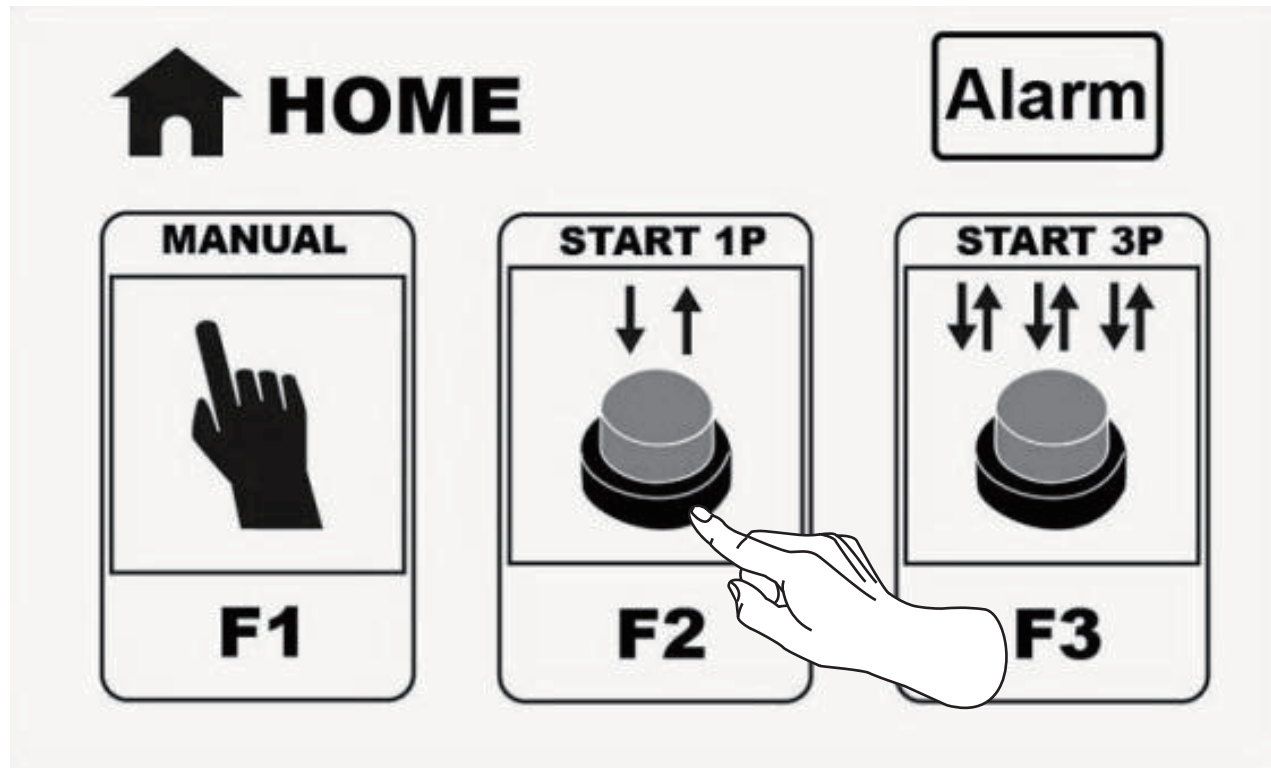
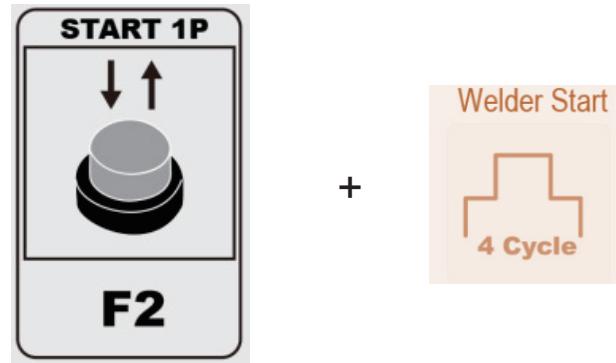
※推薦選擇

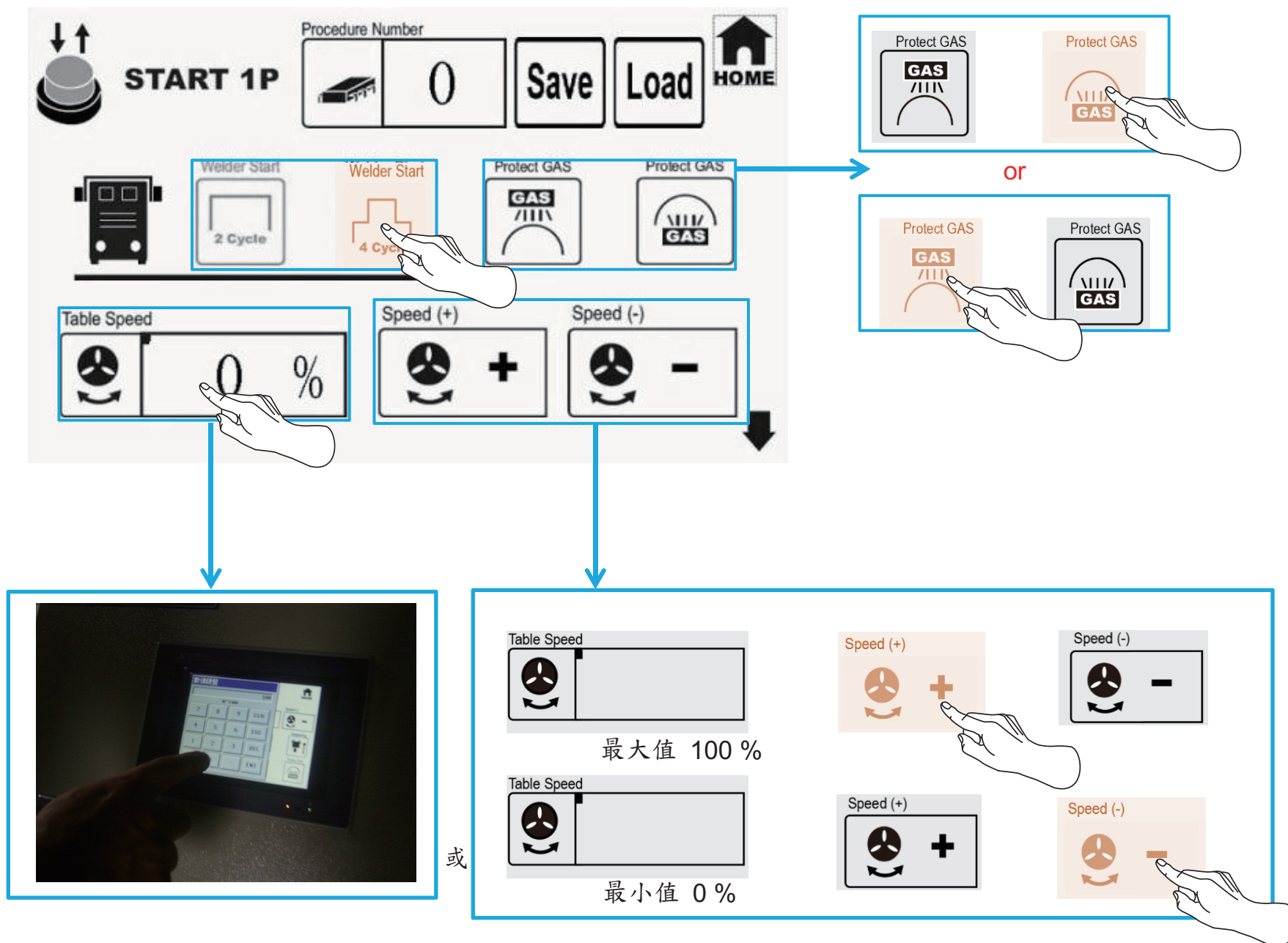




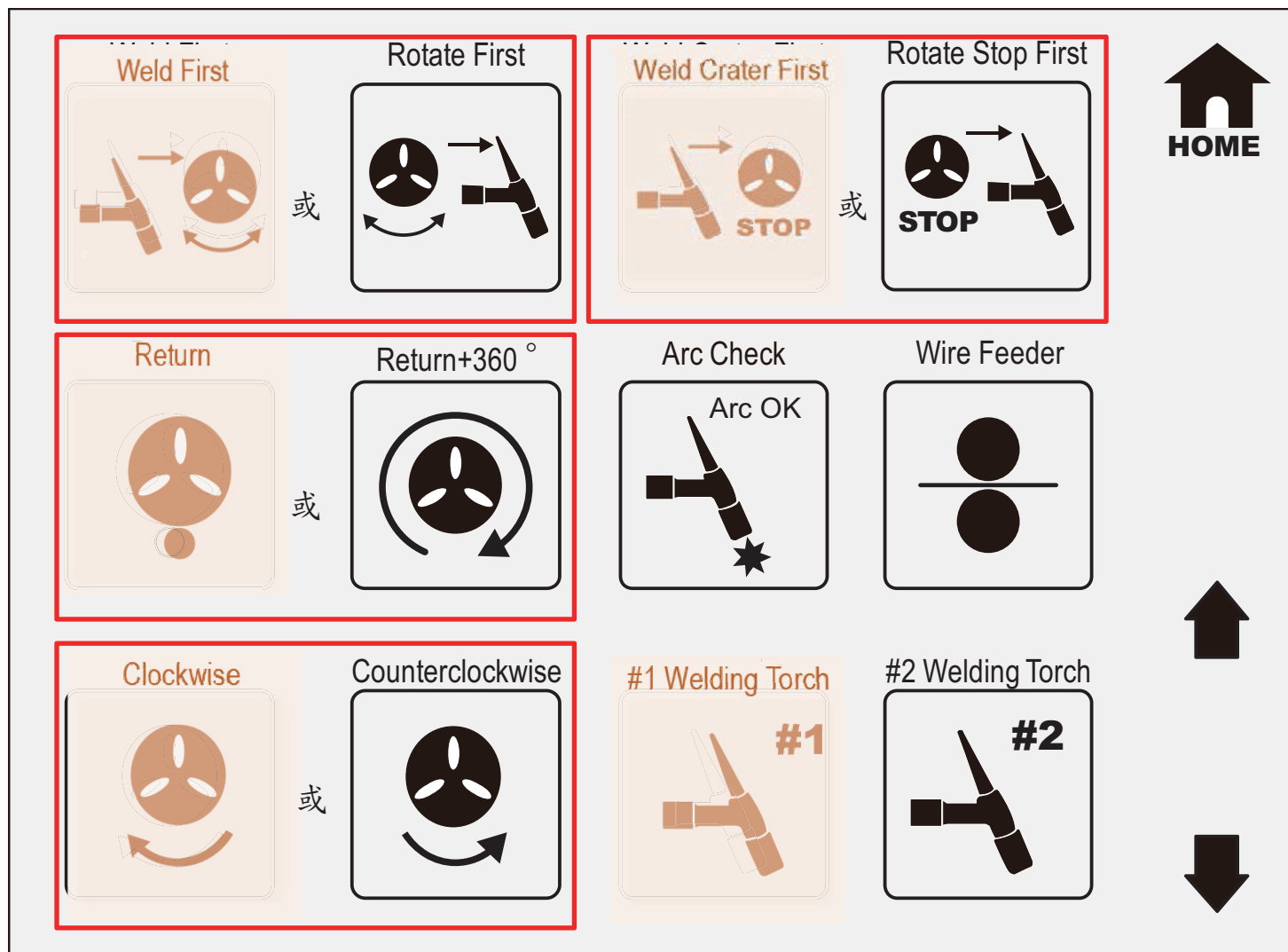


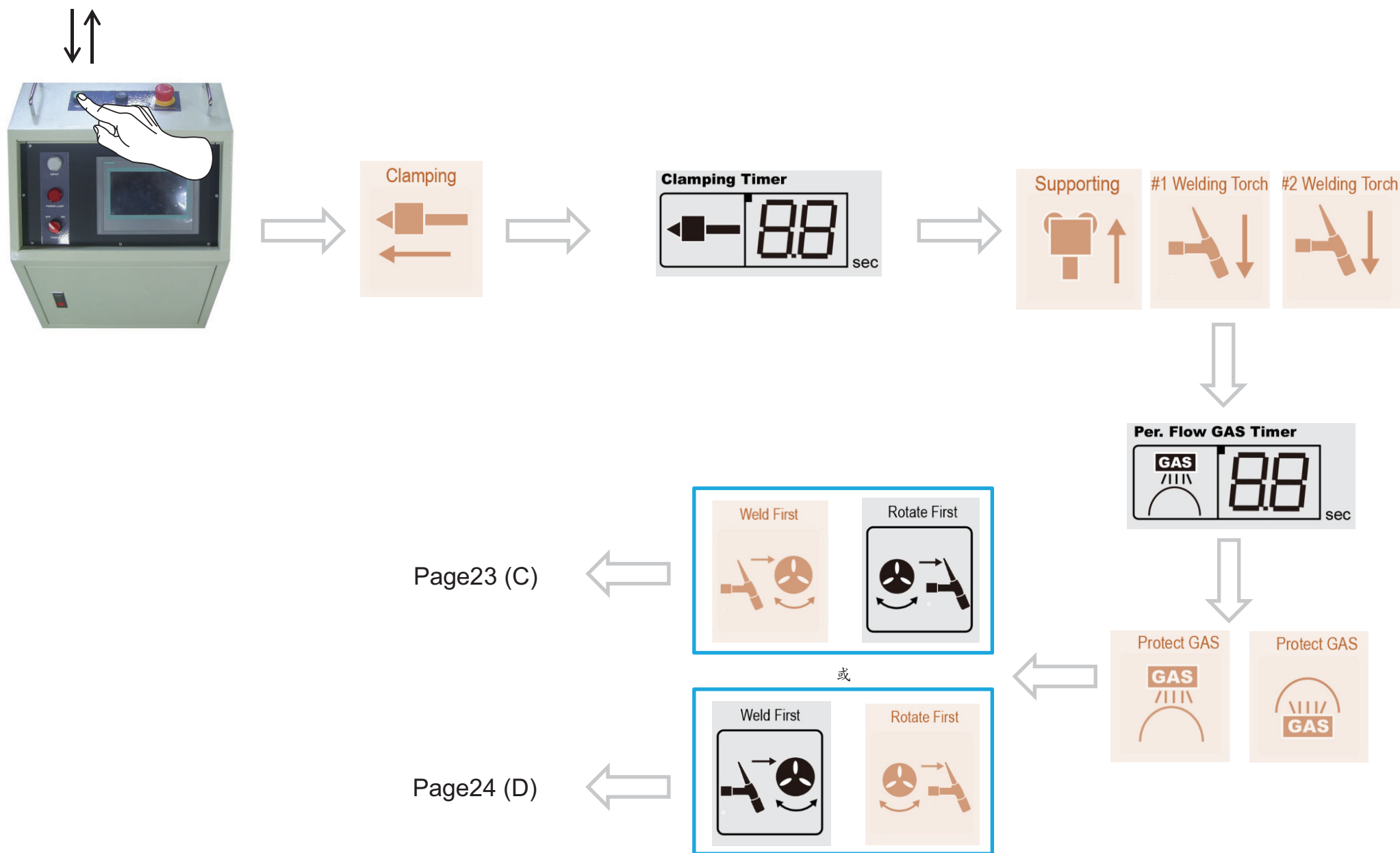


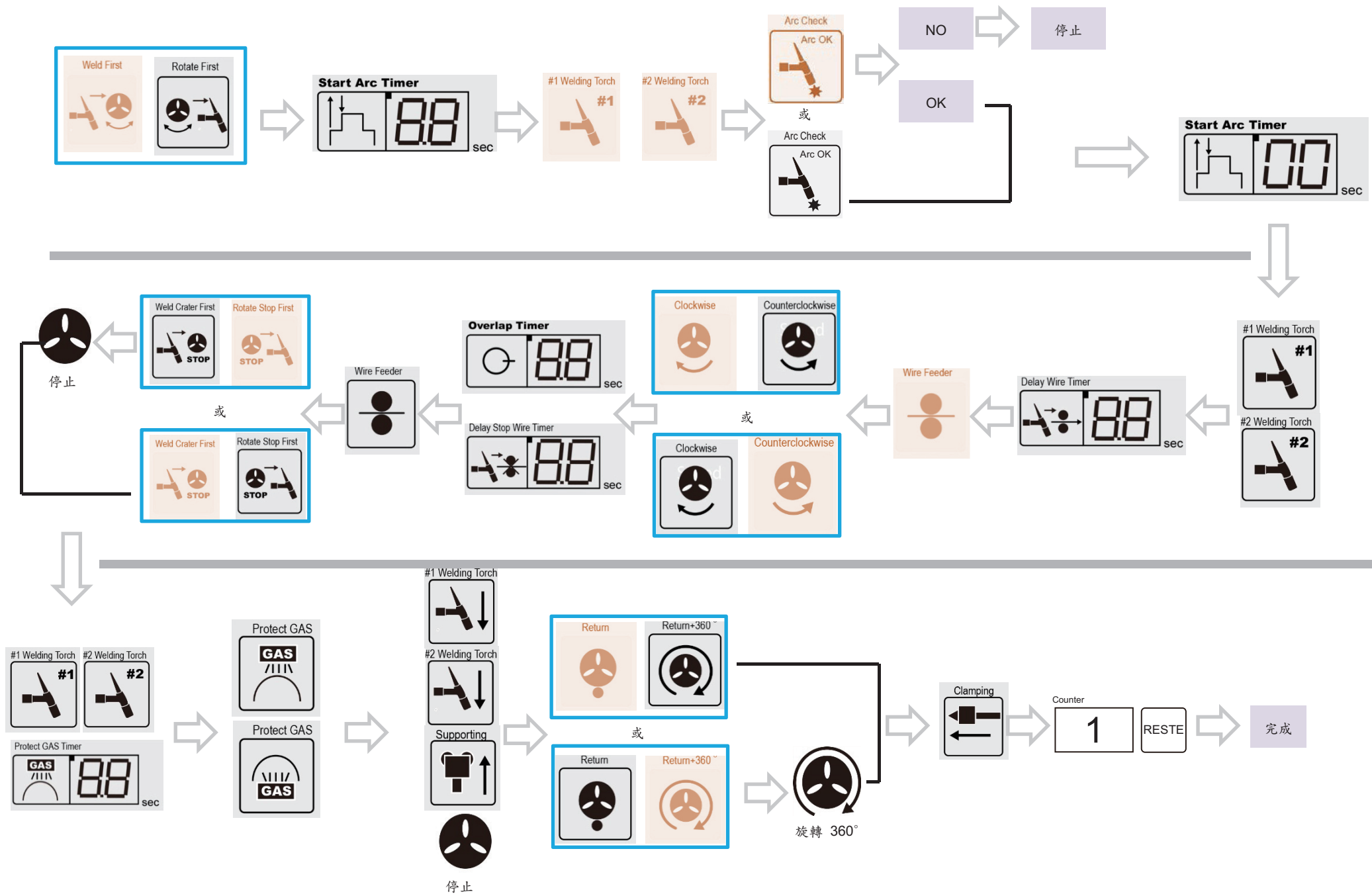


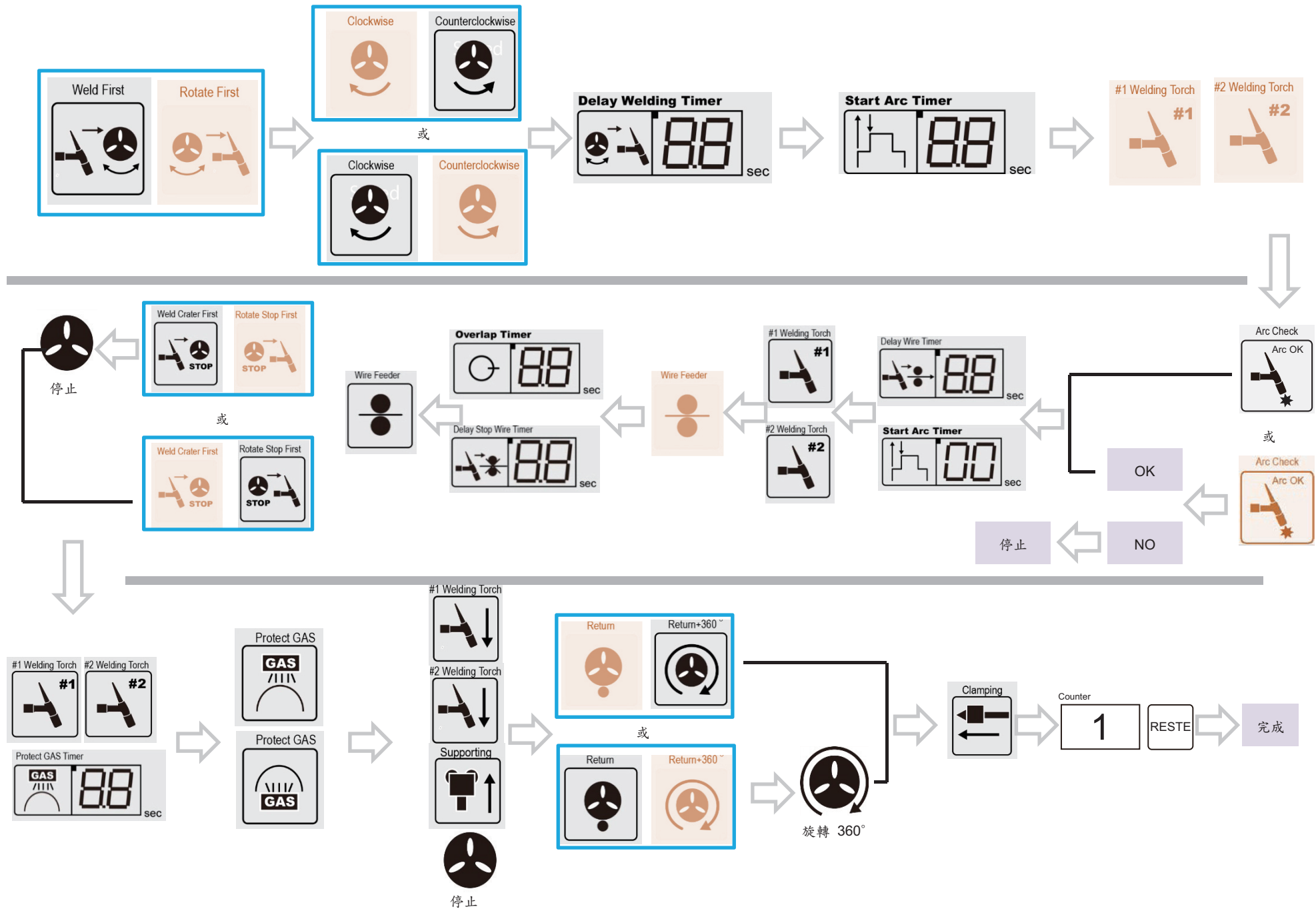


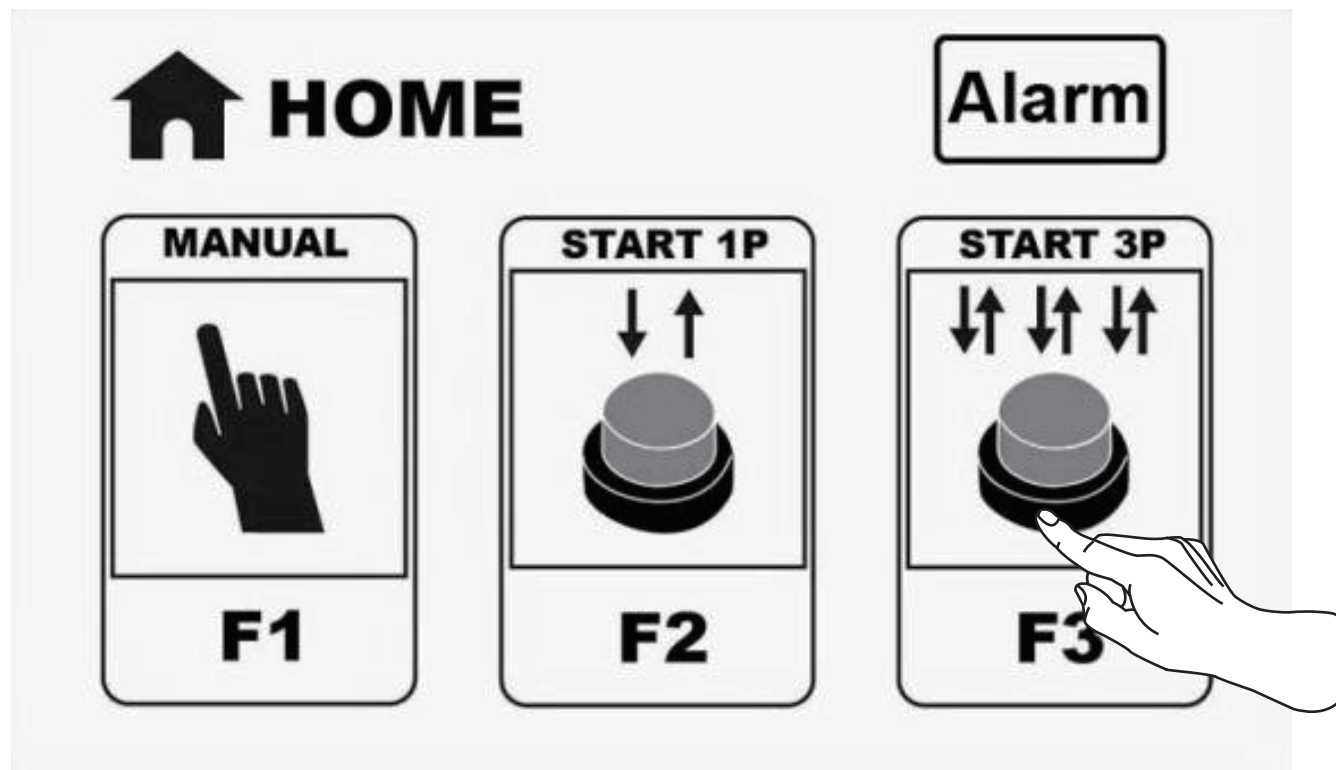
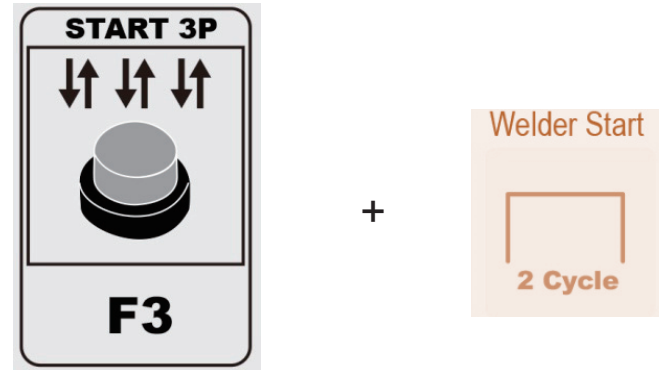
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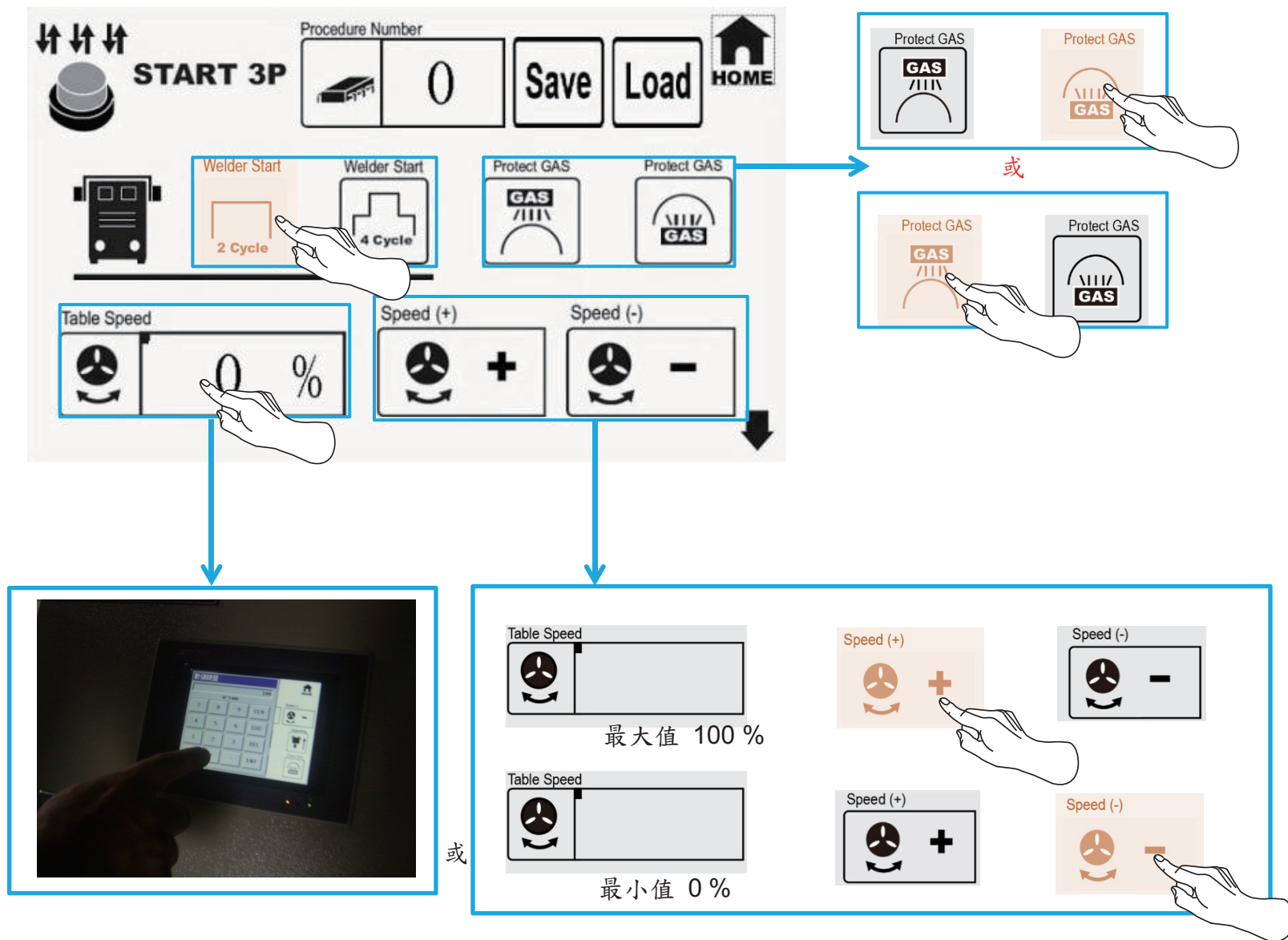




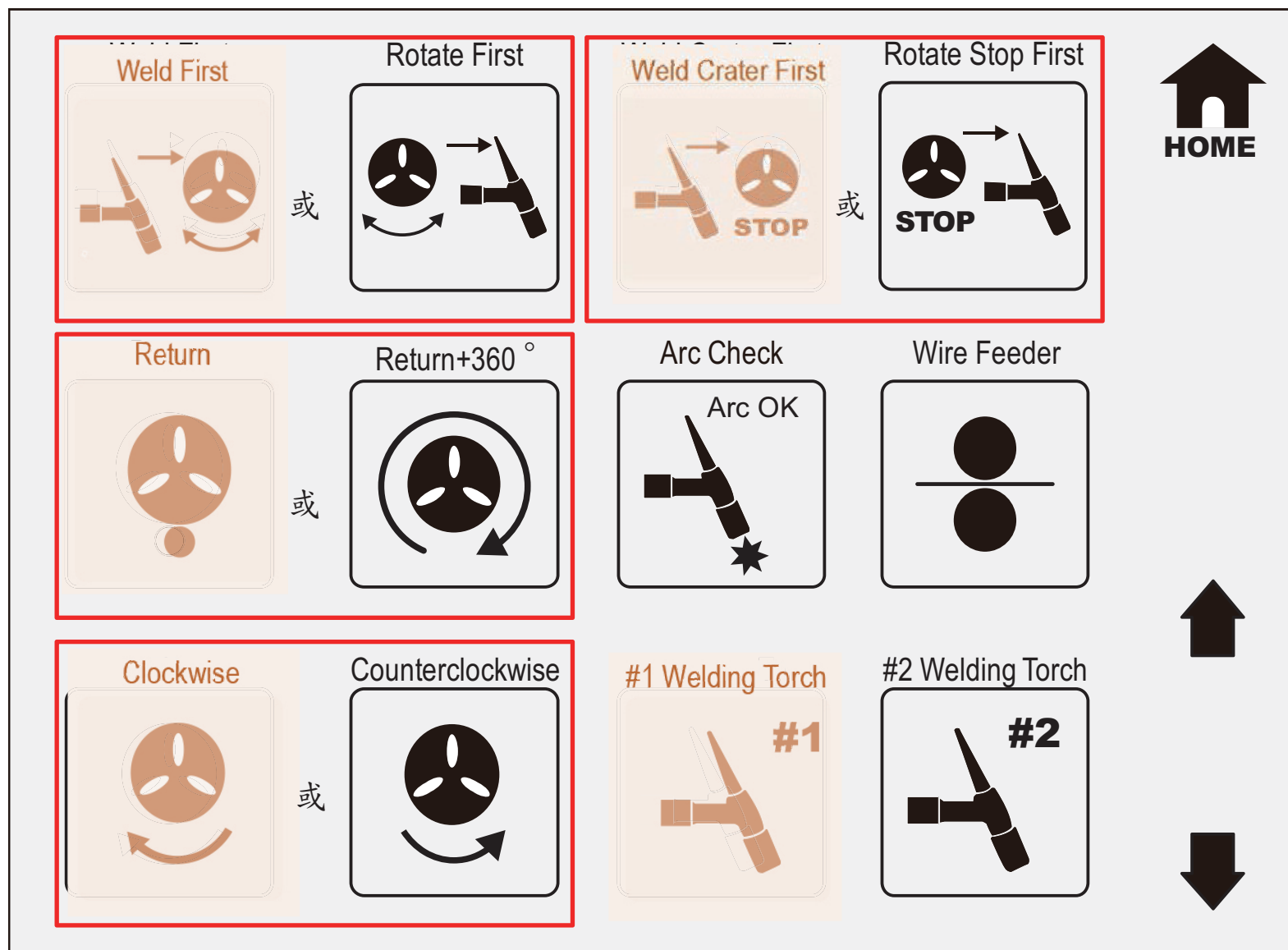


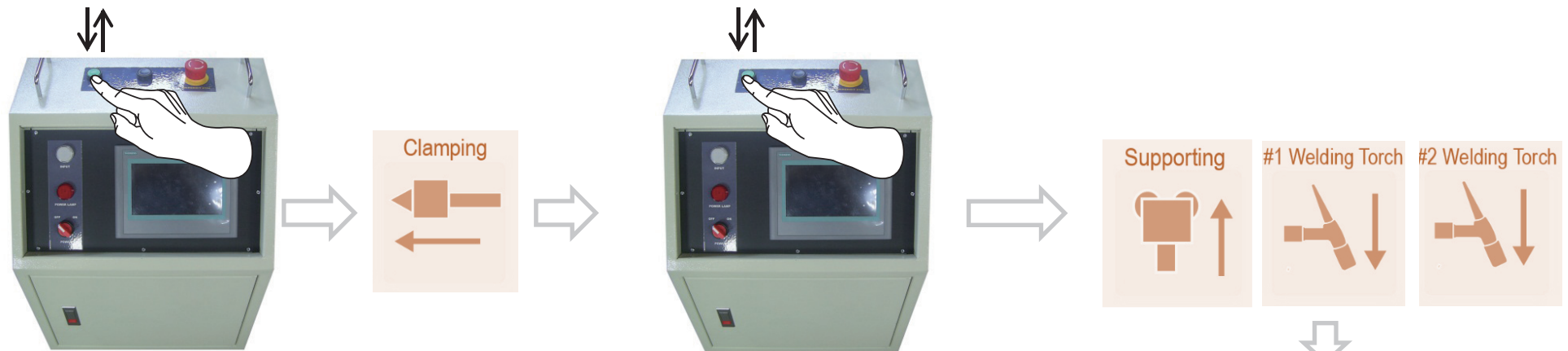




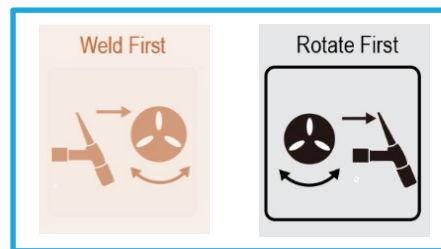


※推薦選擇



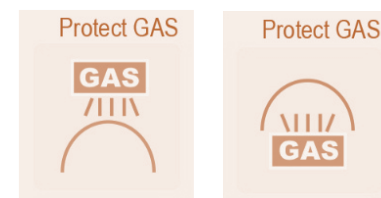
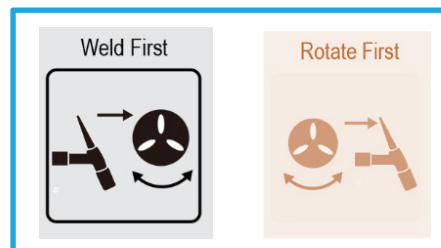


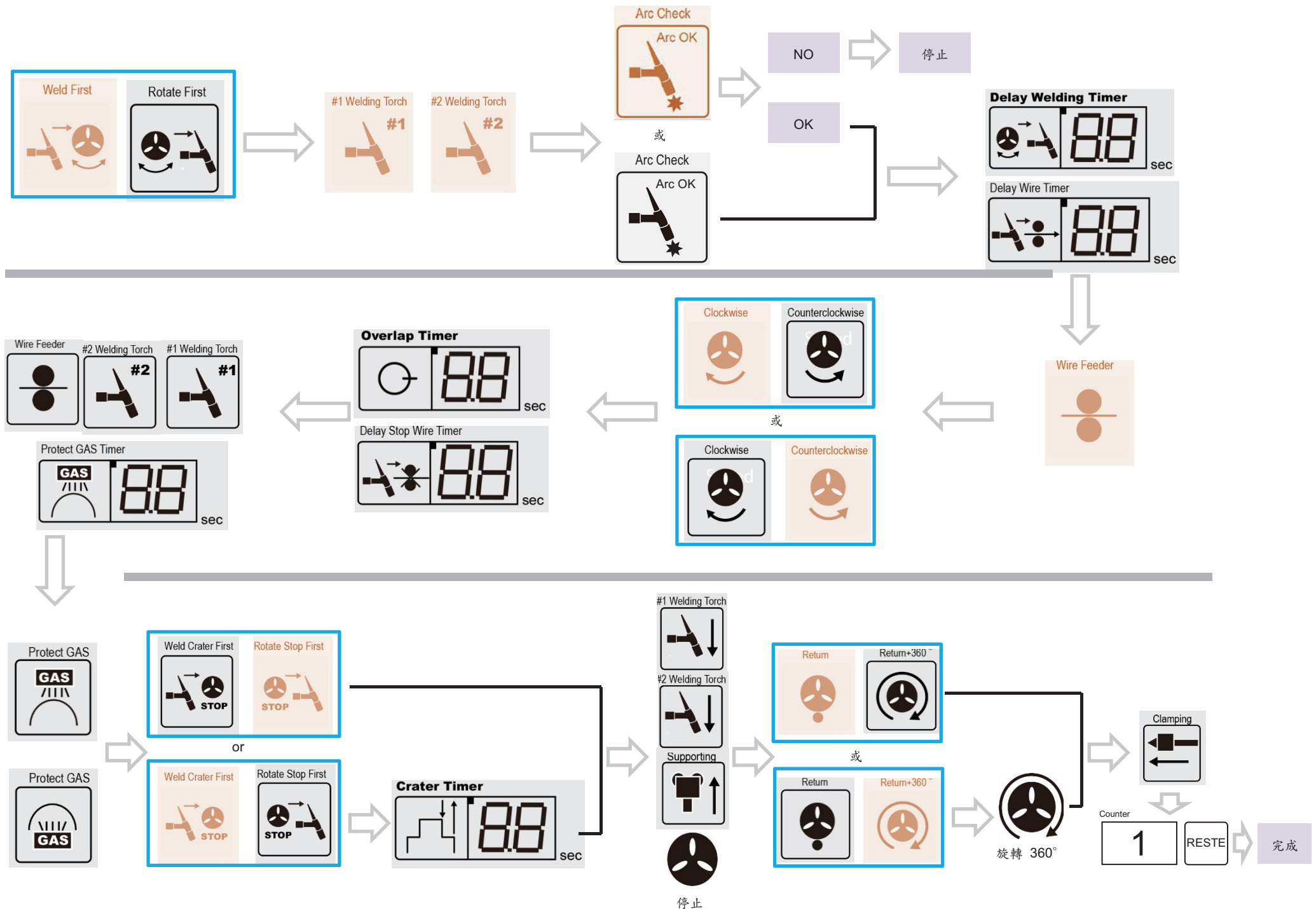
Page29 (E)

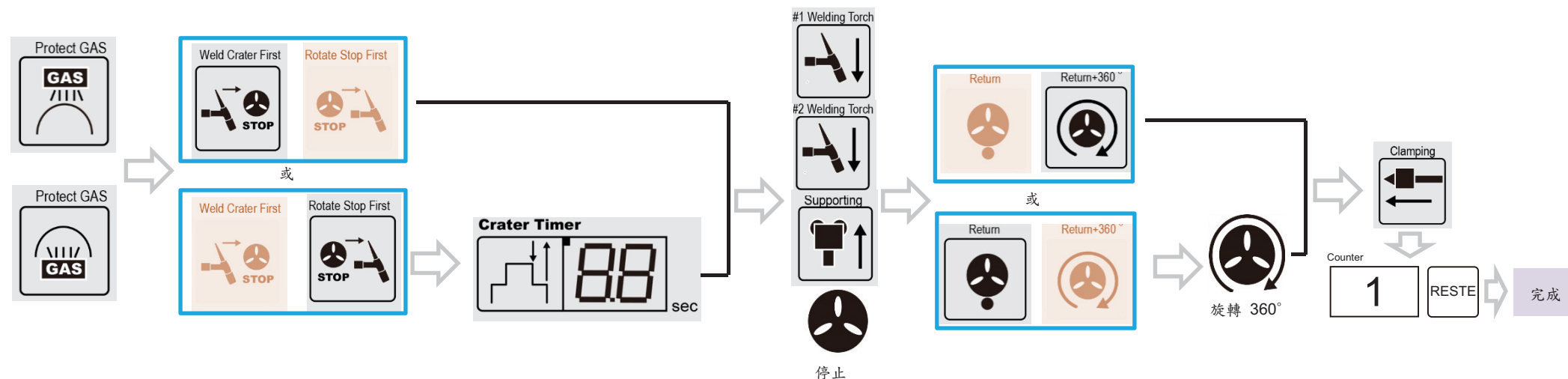
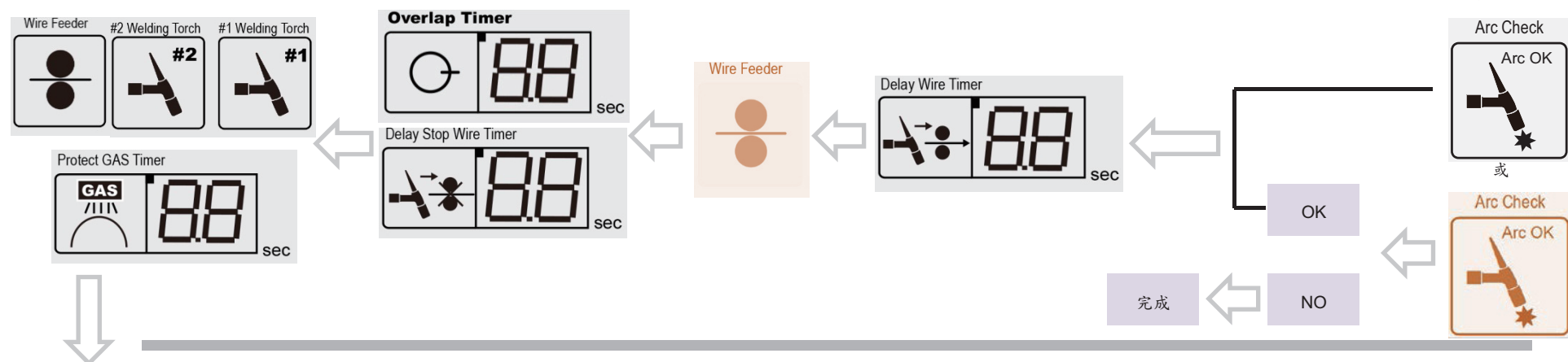
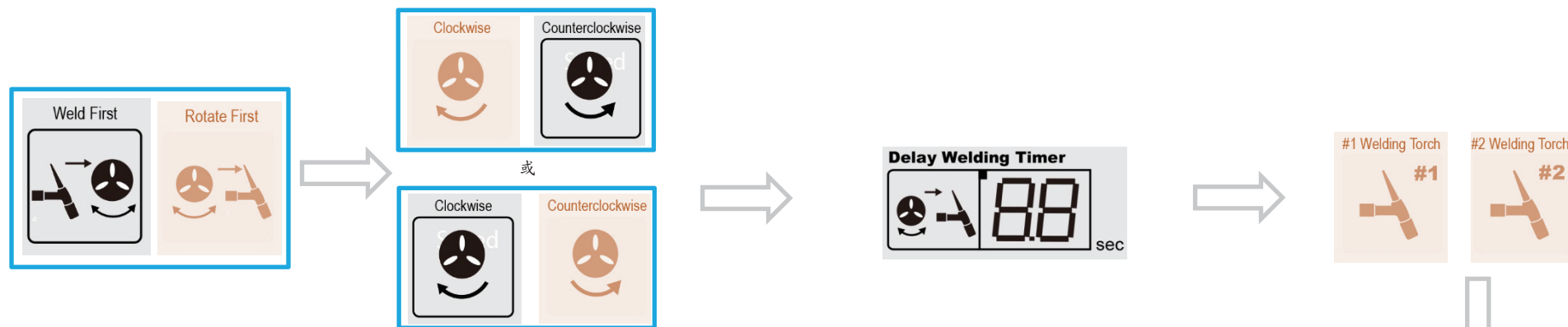


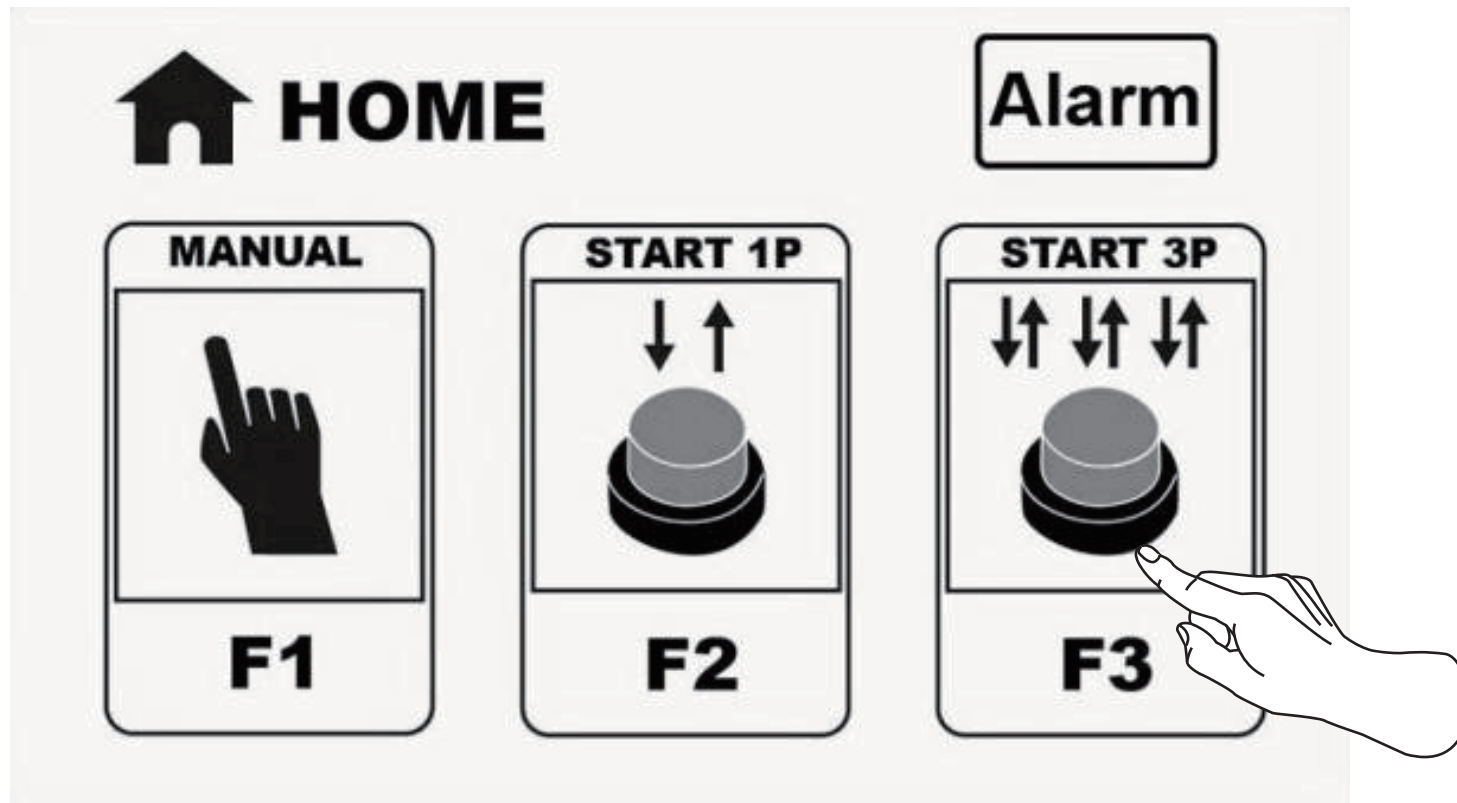
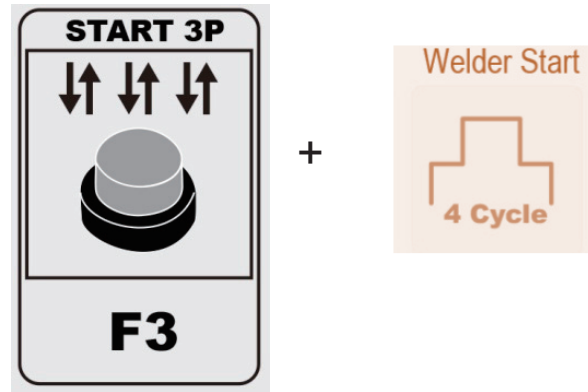
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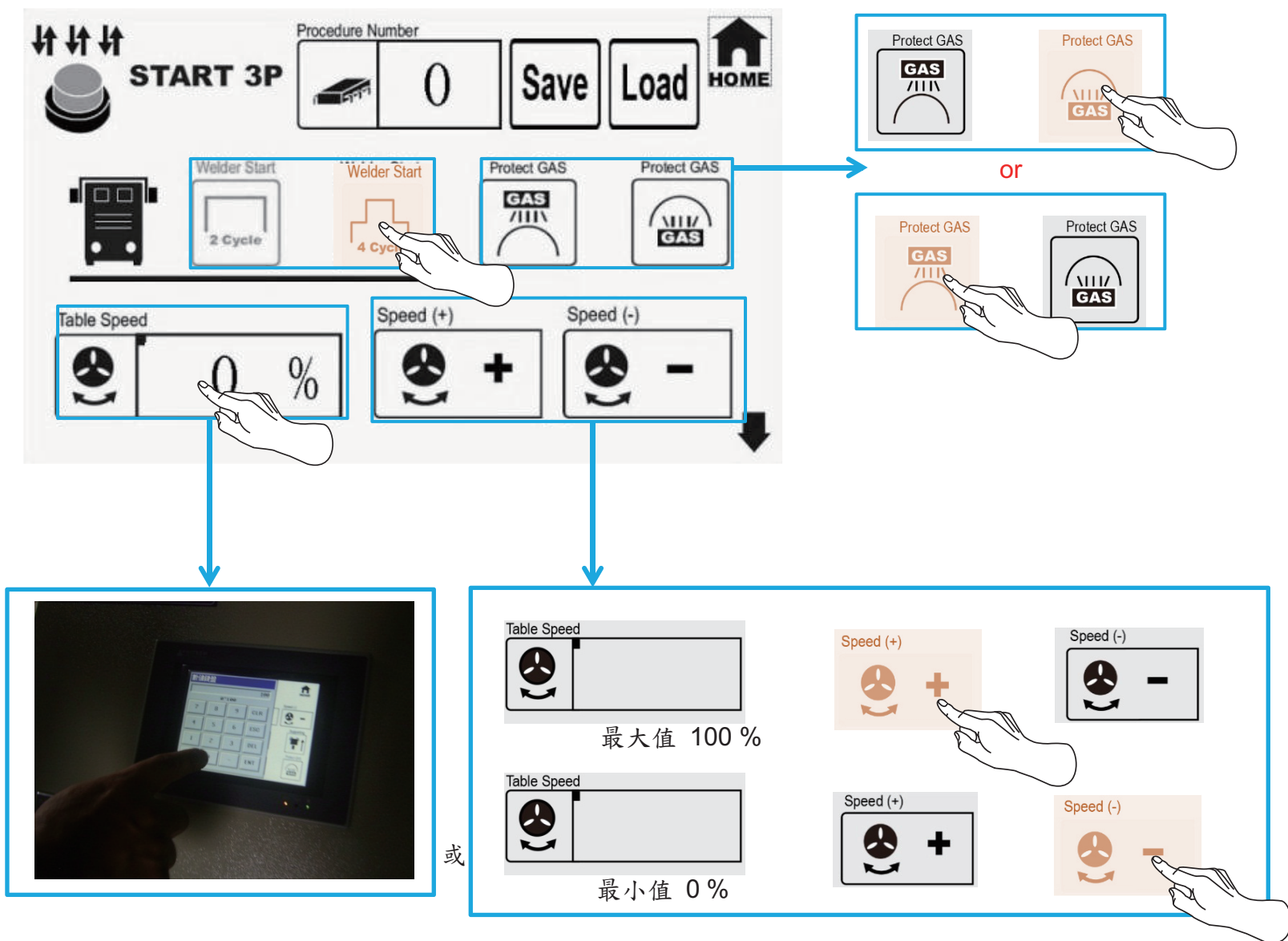
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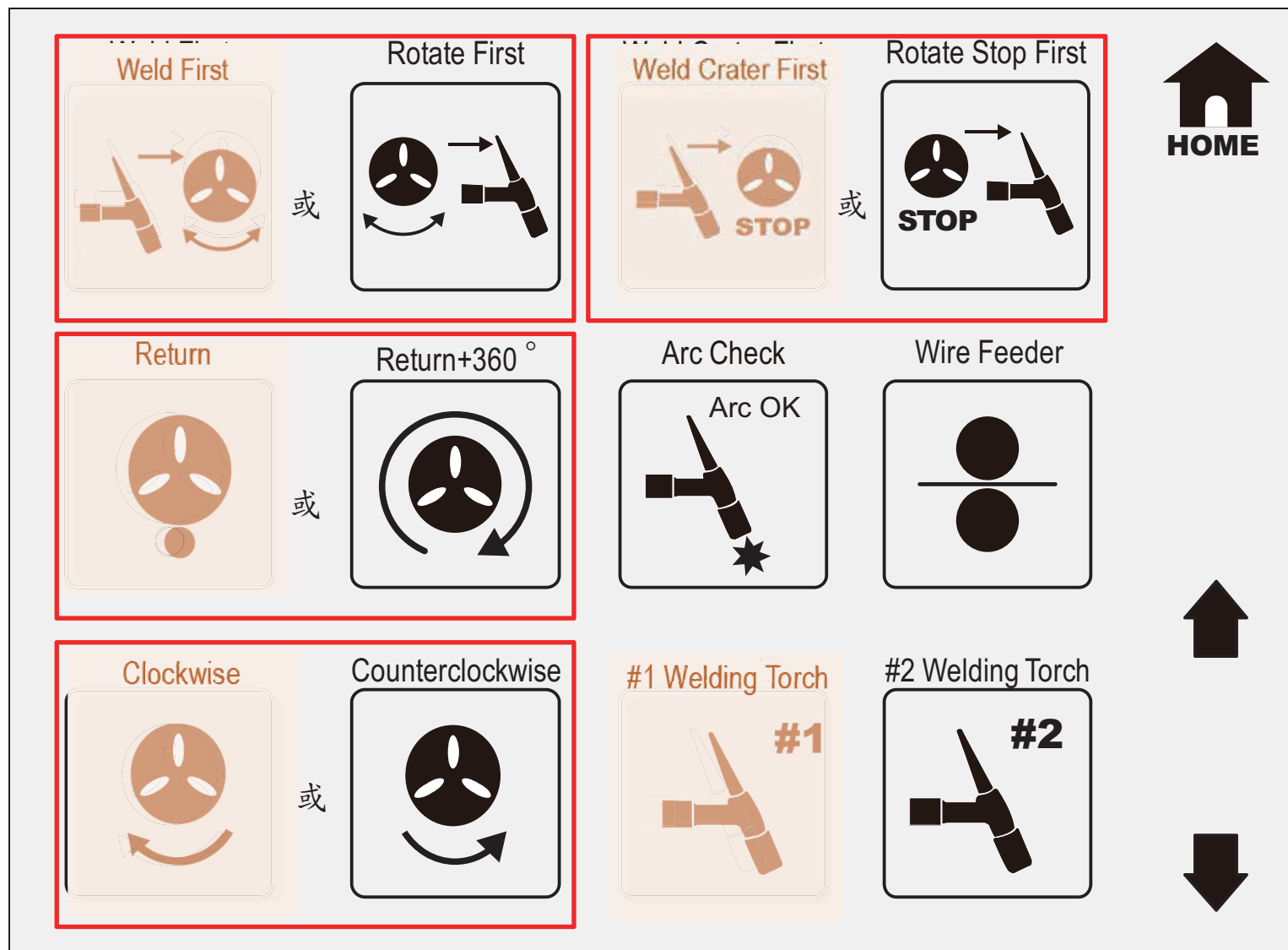


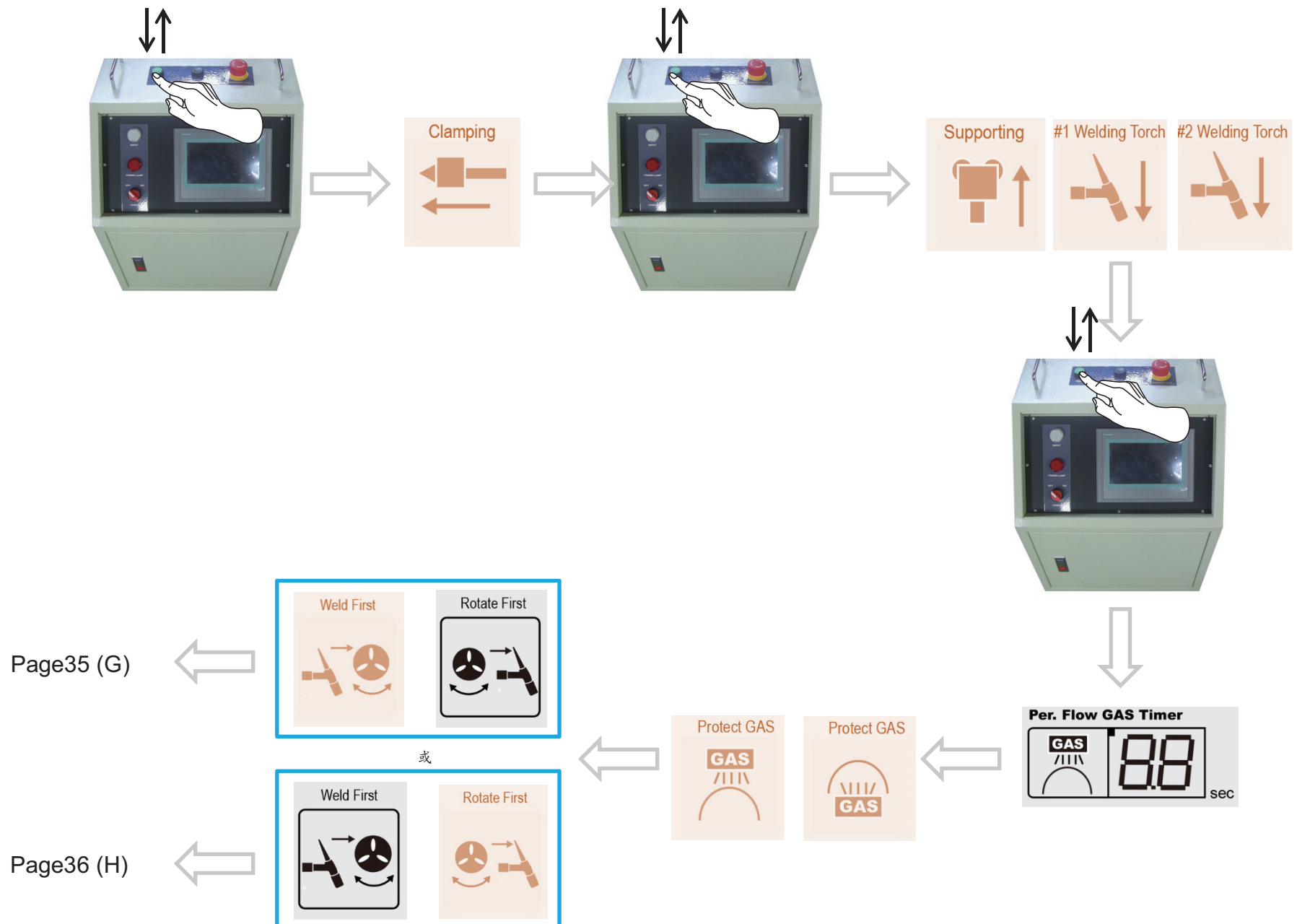


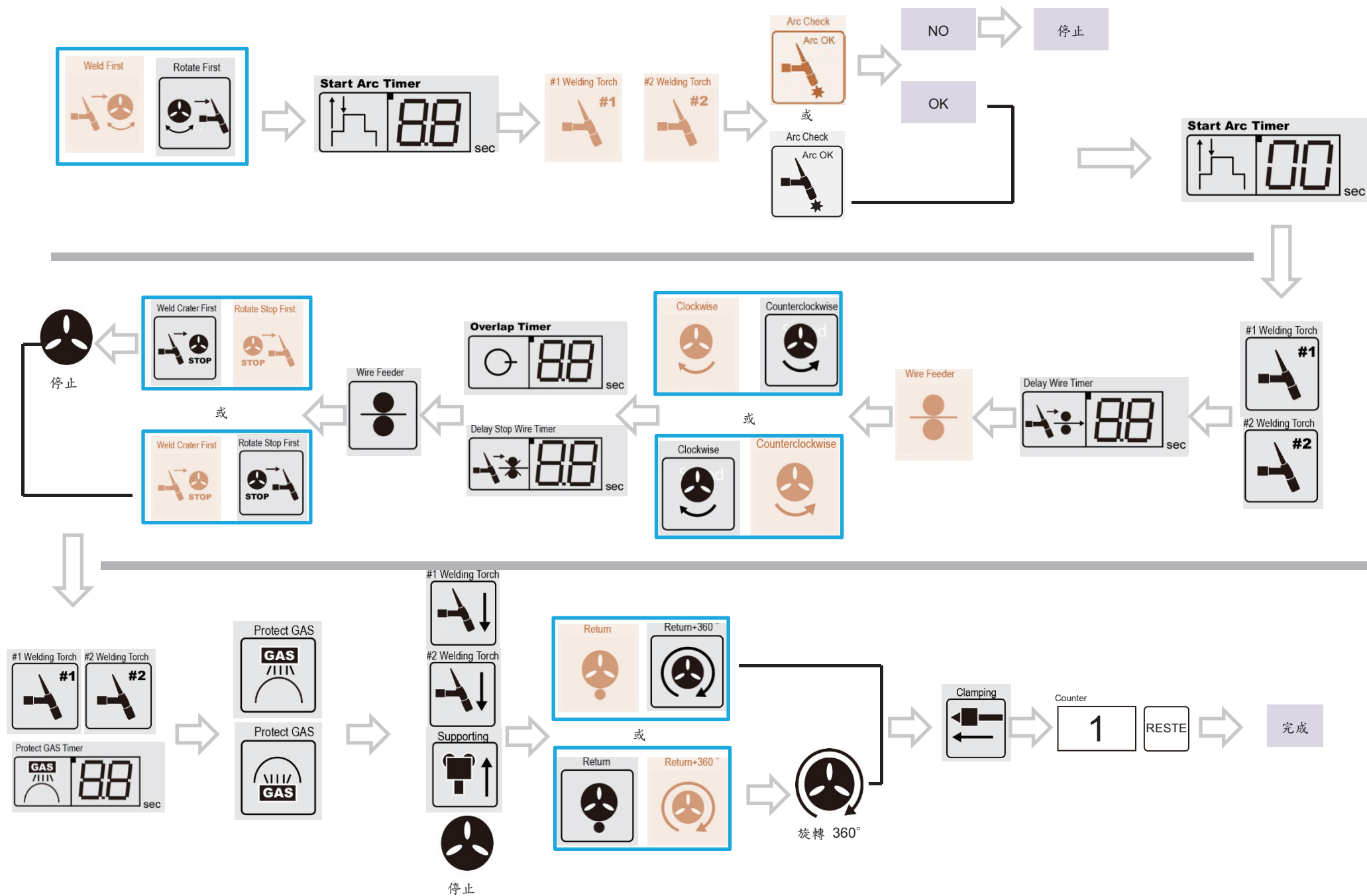


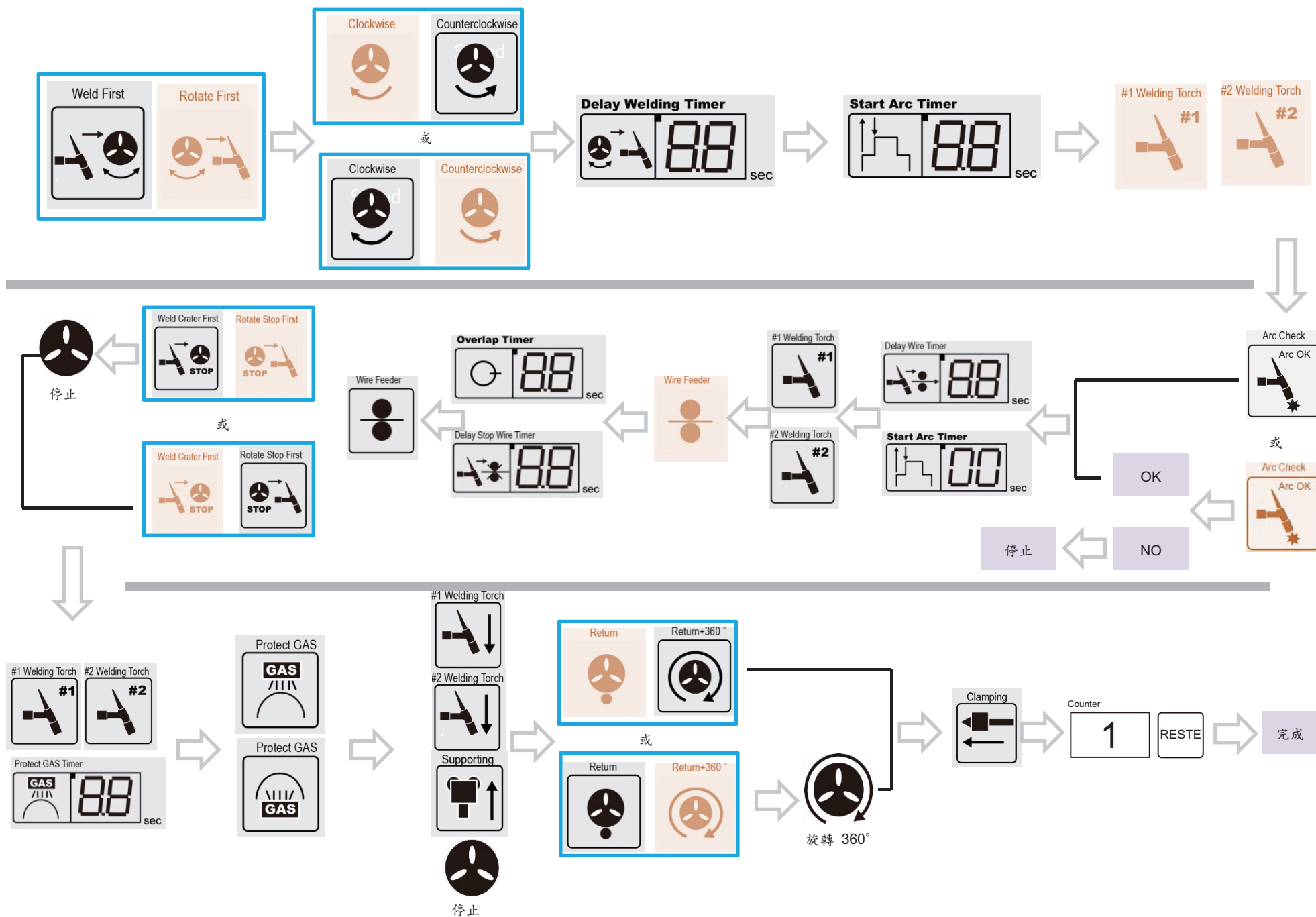


※建議選擇

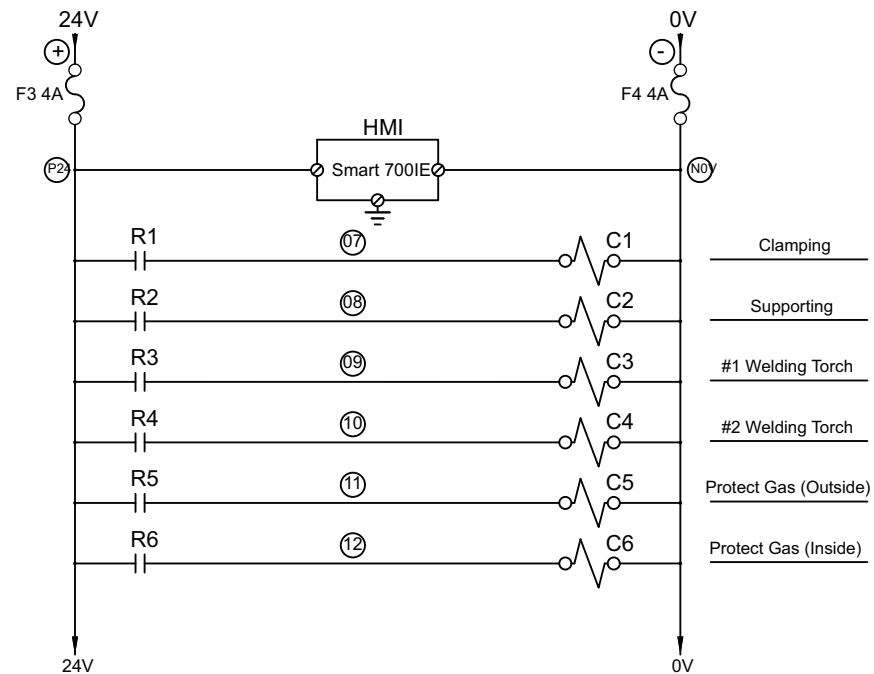
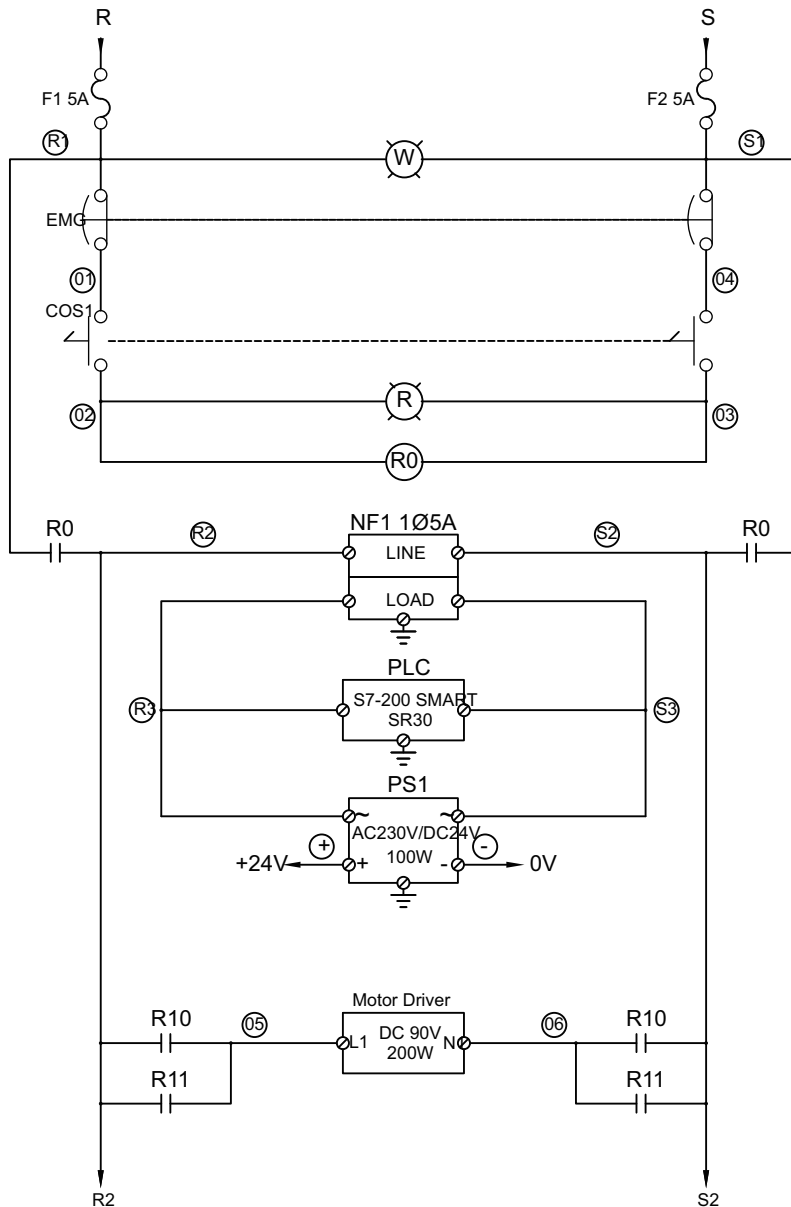








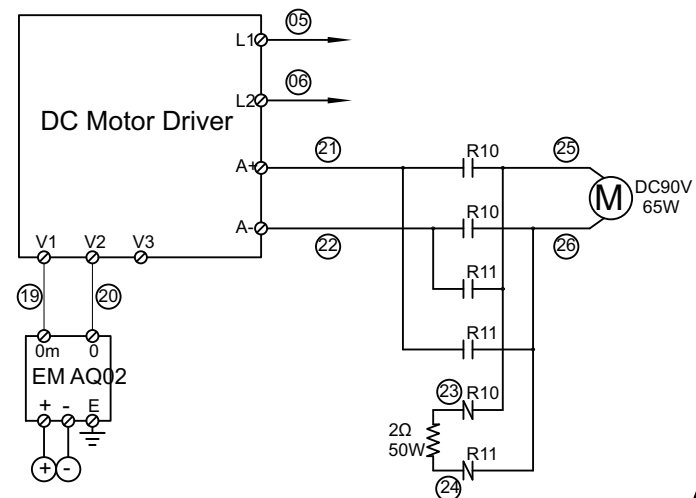
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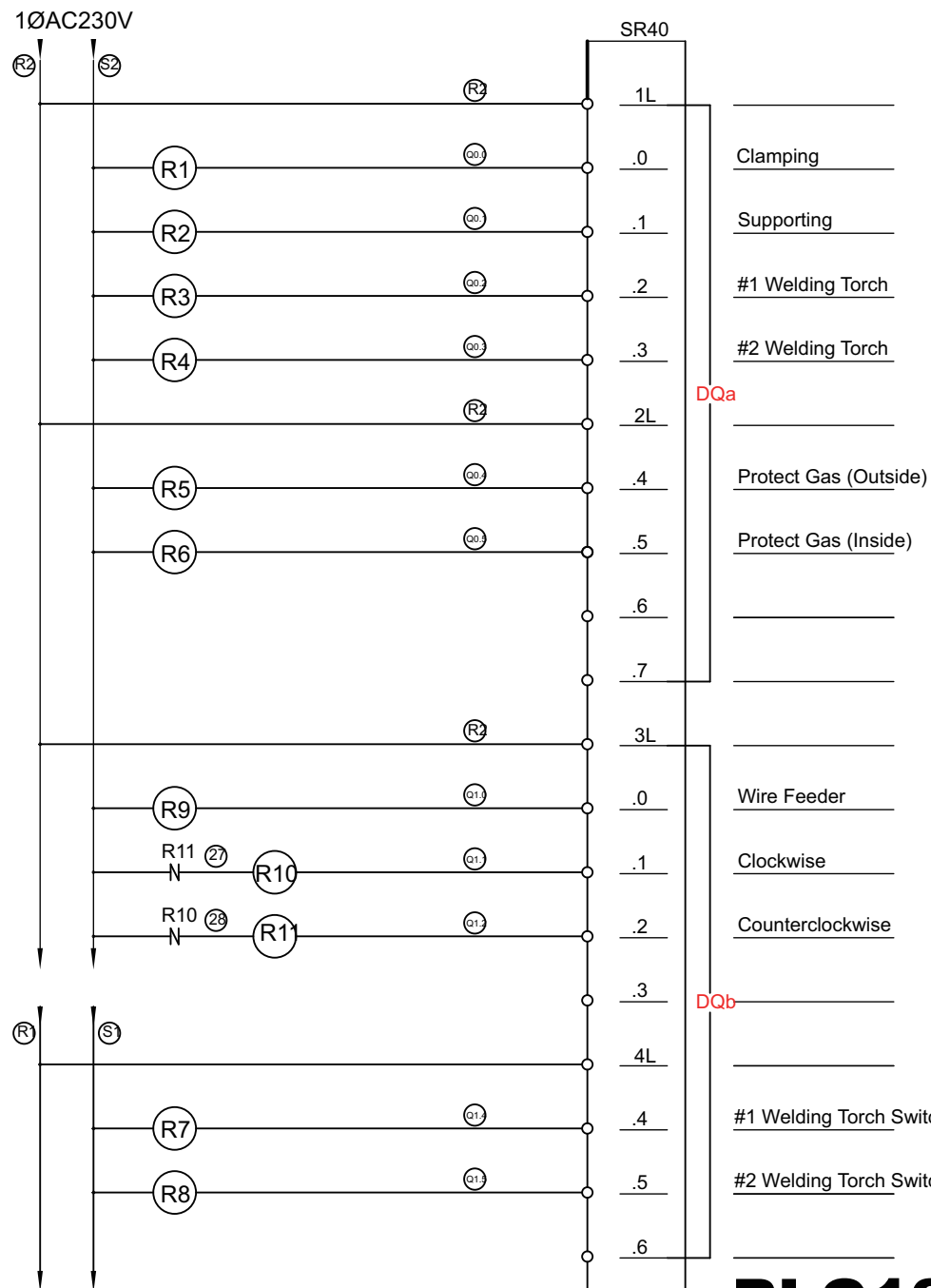
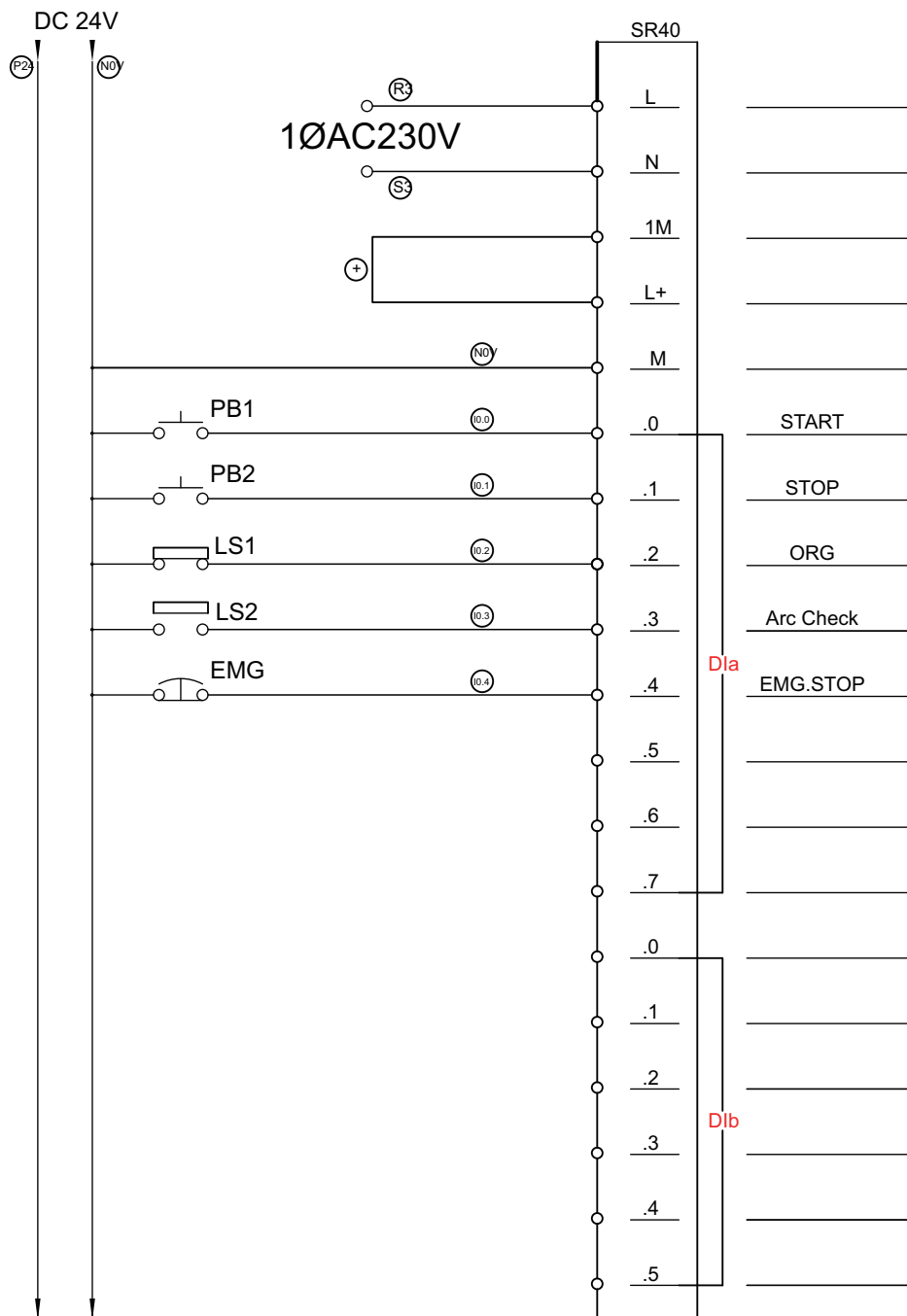
#1 Welding Torch Switch

#2 Welding Torch Switch

Wire Feeder

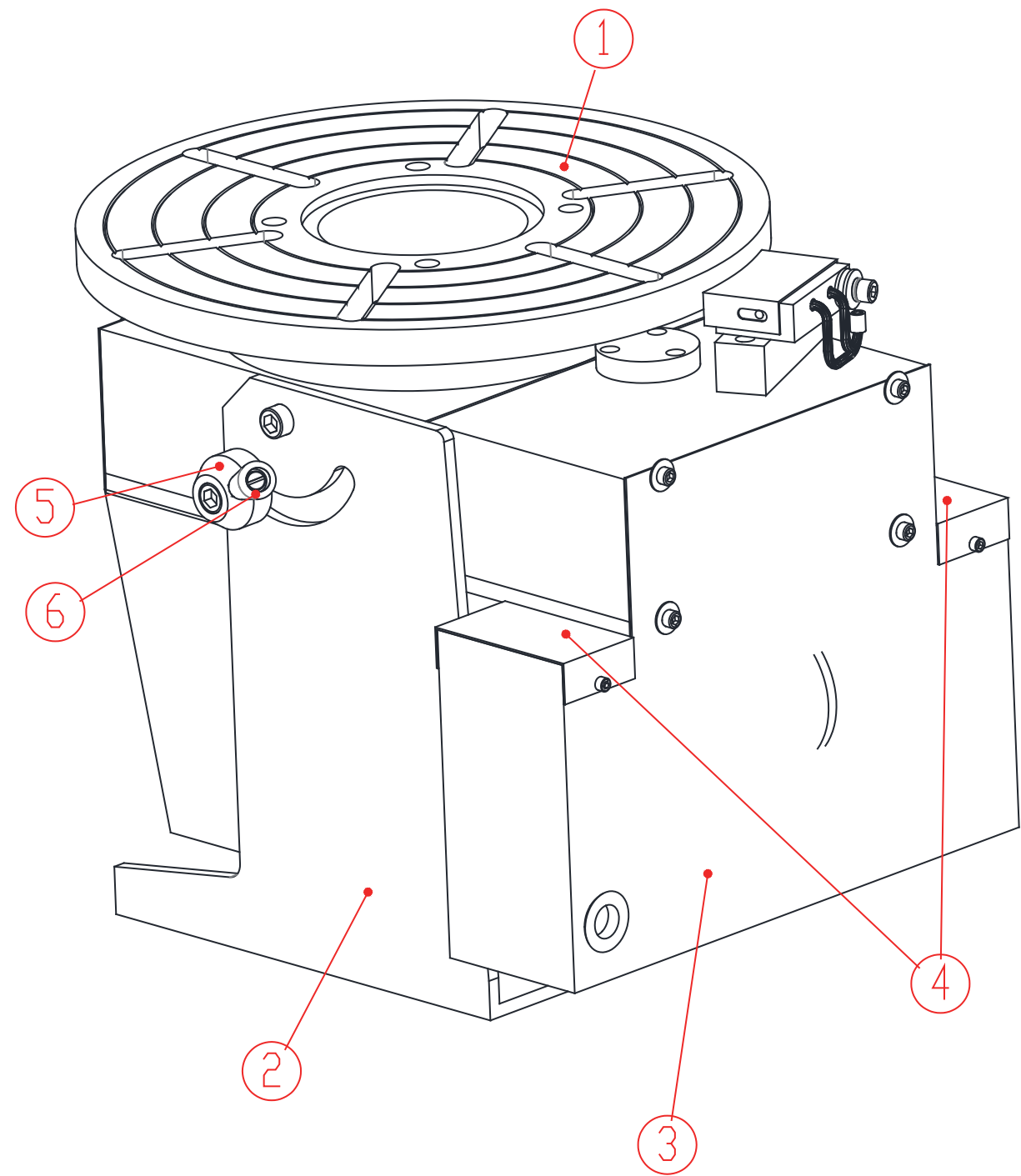


PLC1302
AC 230 V



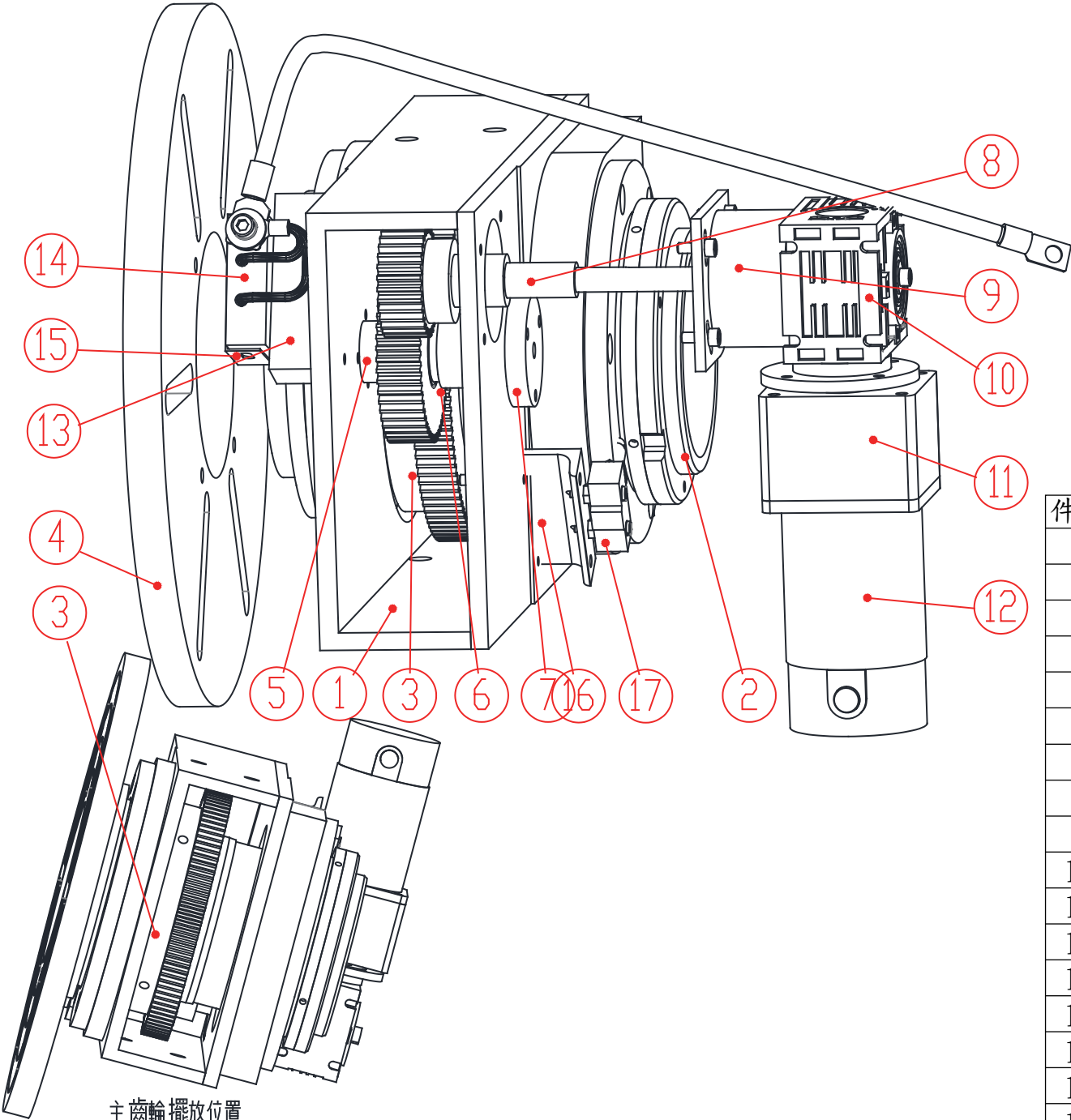
PLC1302
AC 230 V

POSD120D結構圖



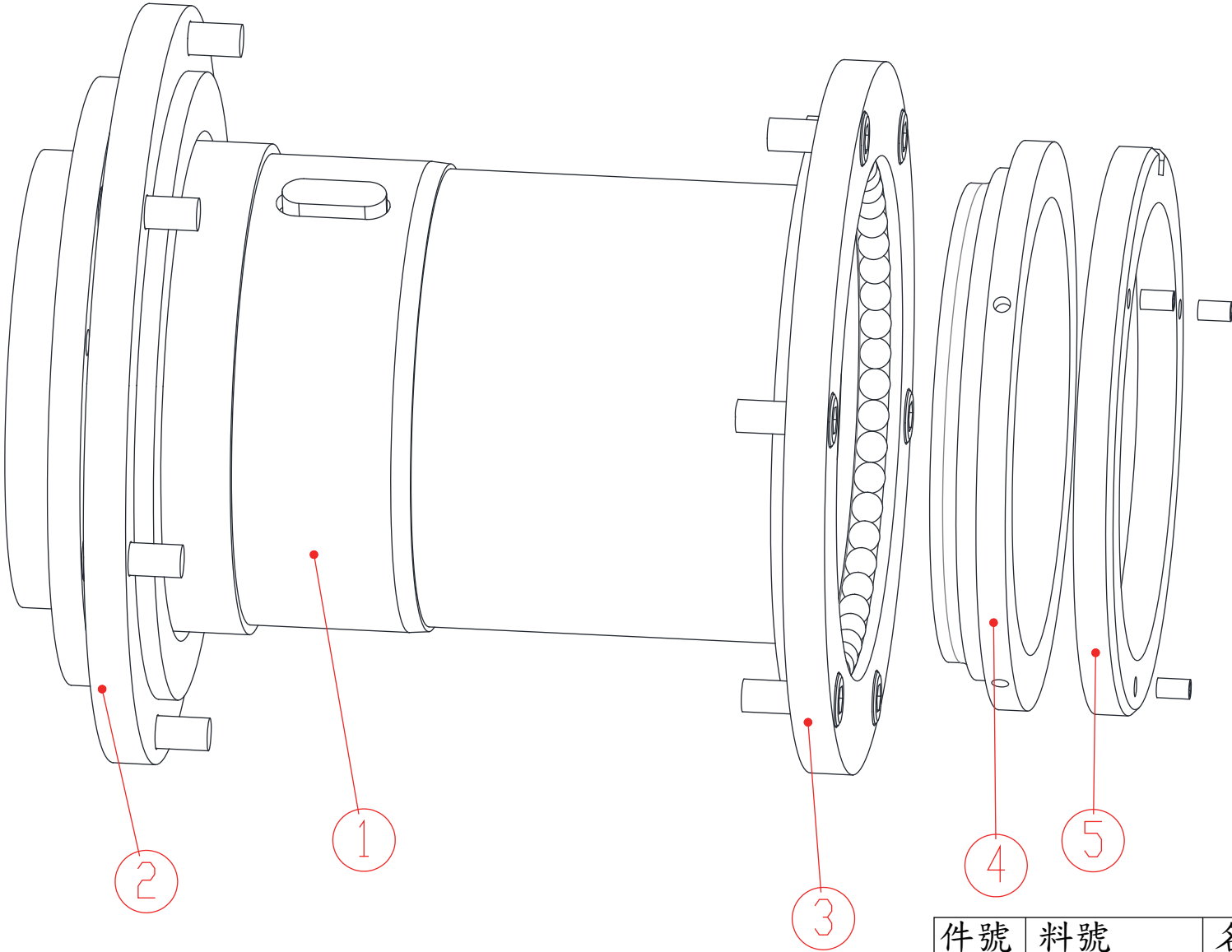
件號	料號	名稱	數量
1	P120D-A1	主體箱組	1
2	P2001	腳座	1
3	P120D-16	馬達保護蓋	1
4	P120D-13	防塵蓋	2
5	P1006	鎖緊螺絲	2
6		W5/16" 塑膠手把	2

POSD120D結構圖

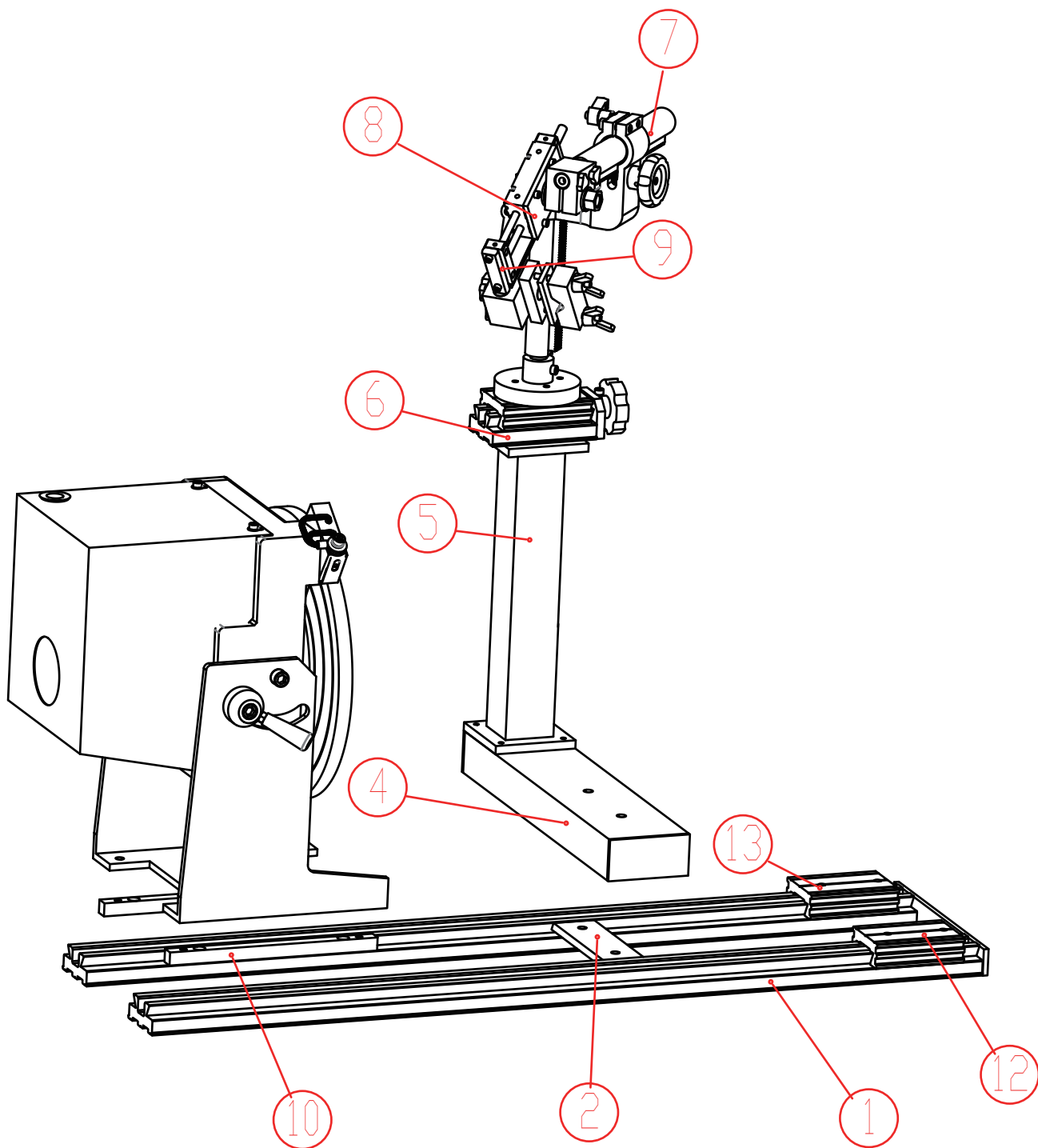


件號	料號	名稱	數量
1	P120D-01	主體箱	1
2	P120D-A1-01	主軸總成	1
3	P120D-08	主齒輪	1
4	P120D-07	平盤	1
5	EV301-05	惰輪軸	1
6	EV301-06	惰齒輪	1
7	EV301-07	惰輪襯套	1
8	EV301-08	傳動齒輪	1
9	P120D-14	減速機固定座	1
10	020M-F032A15B-5GN	蝸輪減速機	1
11		5GN減速機	1
12		65W直流馬達	1
13	EV301-11	加高塊	1
14	P100A3	接地銅座組	1
15	P1008-4	202銅座護蓋	1
16	P120D-17	定位開關座	1
17	TM1308	微動開關	1

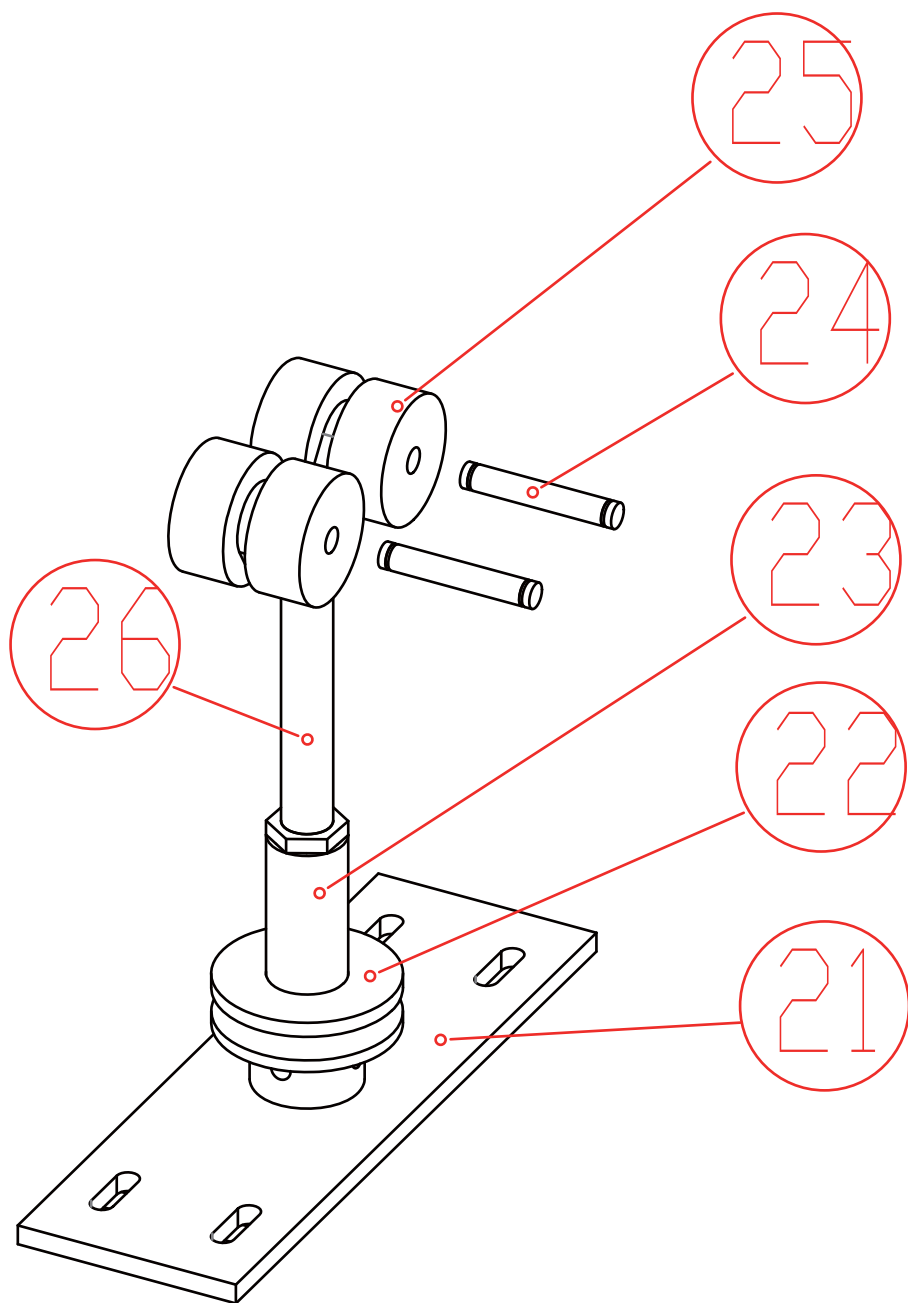
POSD120D結構圖



件號	料號	名稱	數量
1	P120D-02	主軸筒	1
2	P120D-03	主軸承座	1
3	P120D-04	副軸承座	1
4	P120D-05	副軸承片	1
5	P120D-06	鎖環	1



件號	料號	名稱	數量
1	PD101D PD101E PD101F	基座	2
2	PD104	壓板	1
4	PD105	槍架底座	1
5	TEXYR02	加強管座	1
6	TE75-A1	鋁製滑座	1
7	TEXYRA1	鐸槍架	1
8	TECALA1	L50槍架組	1
9	TECA1	C02夾具	1
10	PD103	底座	2
12	PD112A	鋁製滑座	1
13	PD112B	鋁製滑座	1



件號	料號	名稱	數量
21	PD107	旋轉底座	1
22	PD108	墊圈	1
23	PD109	螺絲座	1
24	PD111	滾筒軸心	2
25	D50	滾輪	4
26	PD110	升降輪座	1