

SIRUBA

使用說明書與零件圖

INSTRUCTIONS BOOK & PARTS LIST

■ ASL-AGS100



功能介紹

- 1：空車出線
使省位更尖車縫效果更加完美且不易脫線
- 2：起針密封
縮小起縫針距使省位縫合更加牢靠
- 3：終縫密封
縮小終縫針距使省位縫合更加牢靠
- 4：生產計數
精準計數車縫數量
- 5：底線計數
通過設置底線數量在底線耗盡前進行更換避免沒有底線車縫對布料損毀
- 6：吹氣功能
車縫完成後將布料吹至收料裝置，提高工作效率
- 7：收料功能
成捆褲片夾具、放料台、平順裝置優化工作區域提高效率
- 8：一鍵更換模具
快速拆裝模具、適用於不同版型模具快速更換或機器維護保養，完成後點擊返回原點
- 9：斷線感應
斷線後及時提醒減少避免因斷線產生的布料損毀
- 10：氣壓感應裝置
氣壓感應能及時提醒因氣壓過低導致無法正常工作
- 11：省位長度及角度快速調節
適用於不同版型快速調節省位長度及角度達到最完美的車縫效果

Function Introduction

1. **Thread Lead-Out Without Fabric**
Makes the gathering sharper, resulting in a more refined sewing finish and reduced risk of thread unraveling.
2. **Start Dense Stitch**
Shortens the stitch length at the beginning of sewing to stabilize gathering stitch.
3. **End Dense Stitch**
Shortens the stitch length at the end of sewing to reinforce gathering stitch closure.
4. **Production Counter**
Accurately counts the number of sewn pieces.
5. **Bobbin Thread Counter**
Allows bobbin replacement before depletion by setting the bobbin usage quantity, preventing fabric damage due to empty bobbins.

6. Air Blowing Function

Blows the fabric toward the material collection unit after sewing, improving efficiency.

7. Material Collection Function

Bundled panel clamps, loading platforms, and smoothing devices optimize the workspace and increase productivity.

8. One-Touch Mold Replacement

Enables quick mold changeover for different pattern types or for machine maintenance. Press a button to return to the original position after completion.

9. Thread Breakage Detection

Alerts promptly in case of thread breakage to minimize or prevent fabric damage.

10. Air Pressure Sensor

Notifies when air pressure is too low to ensure the machine operates normally.

11. Quick Adjustment of Gathering Stitch Length and Angle

Allows for rapid adjustment of gathering stitch length and angle for different pattern types to achieve optimal sewing results.

啟動準備

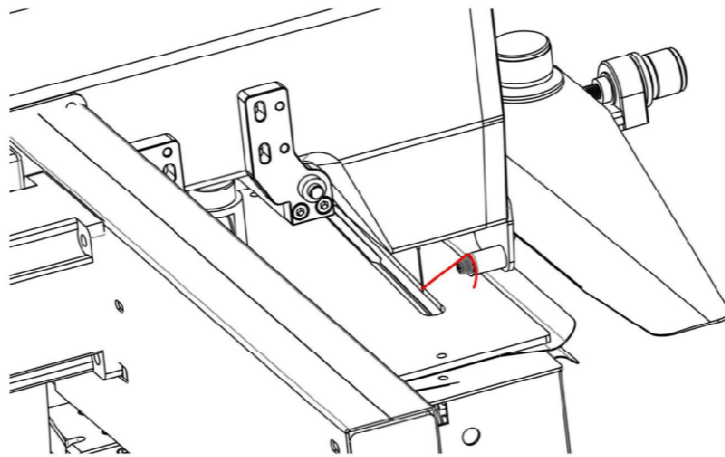
機器穿線

首次使用時穿線需要將線穿過針後再放置於面罩夾線器中使其將線夾住

Power-on Preparation

Threading the Machine

For first-time use, thread must be passed through the needle before placing it into the thread clamp on the face cover to ensure it is properly secured.

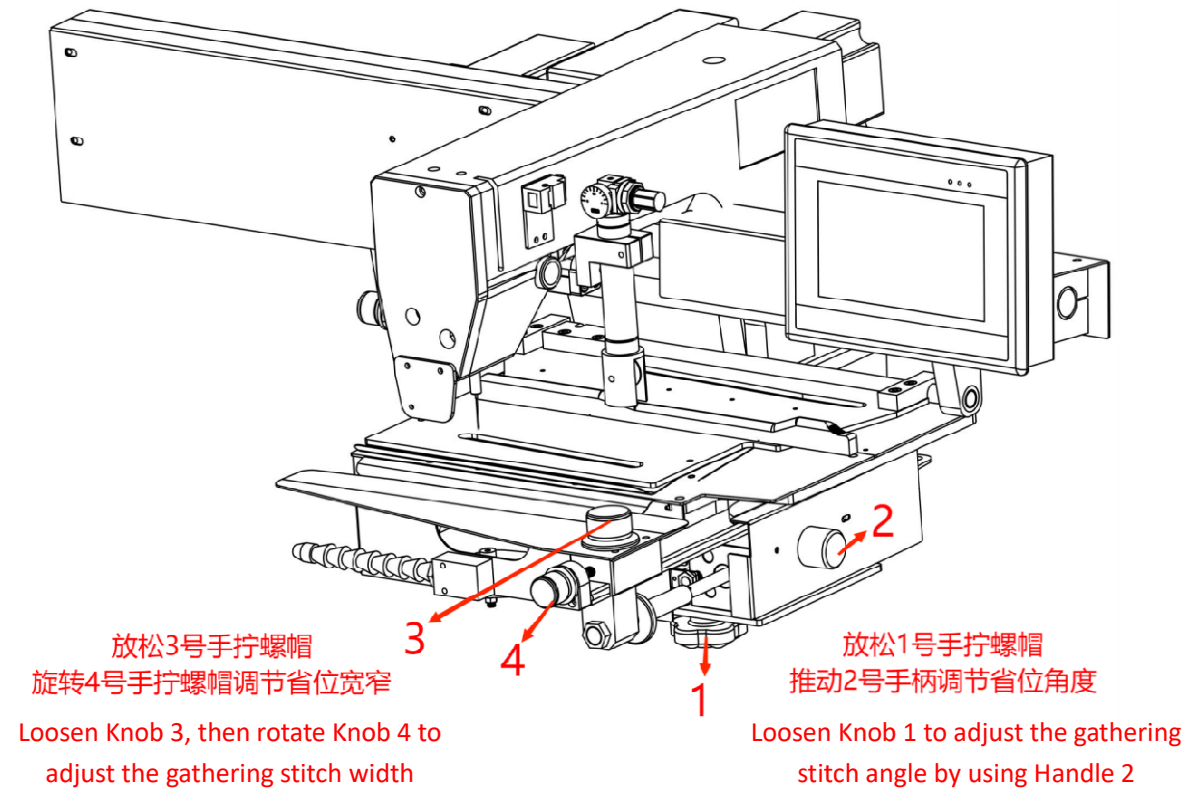


省位寬度以及角度調節

如圖示放鬆 1 號手擰螺帽即可推動 2 號手柄調節省位角度，放鬆 3 號手擰螺帽旋轉 4 號手擰螺帽即可調節省位寬窄

Gathering Stitch Width and Angle Adjustment

As shown in the diagram: Loosen Knob 1 to adjust the gathering stitch angle by using Handle 2; Loosen Knob 3, then rotate Knob 4 to adjust the gathering stitch width.



省位長度設置

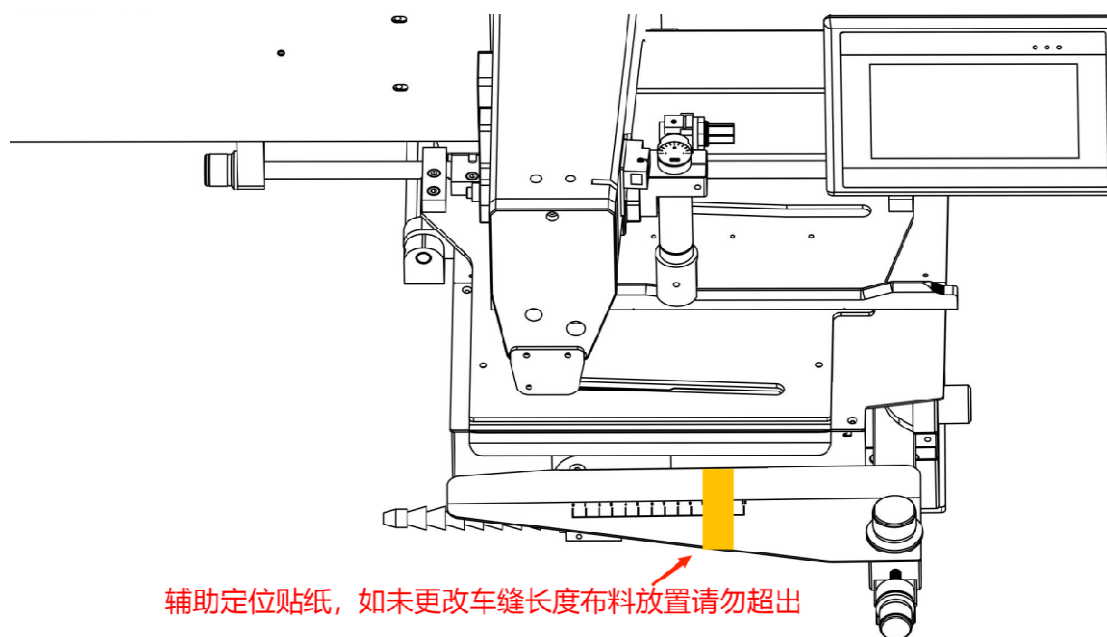
點擊操作屏基本設置進入頁面後點擊車縫長度輸入，完成後點擊返回主頁，點擊縫製模式即可開始車縫。

需注意省位板根據車縫長度貼有輔助定位的鐵氟龍膠帶，布料放置請勿超出以免造成剪線刀夾住布料無法完全收回導致斷刀。

Gathering Stitch Length Setting

On the control screen, tap Basic Settings, then select Stitch Length Input. After inputting the desired length, tap Return to Home Page, then tap Sewing Mode to begin sewing.

Note that the gather plate is marked with Teflon tape for positioning based on seam length. Do not place fabric beyond the tape to avoid the thread trimming knife clamping the fabric and failing to fully retract, which could result in knife breakage.



輔助定位貼紙，如未更改車縫長度布料放置請勿超出

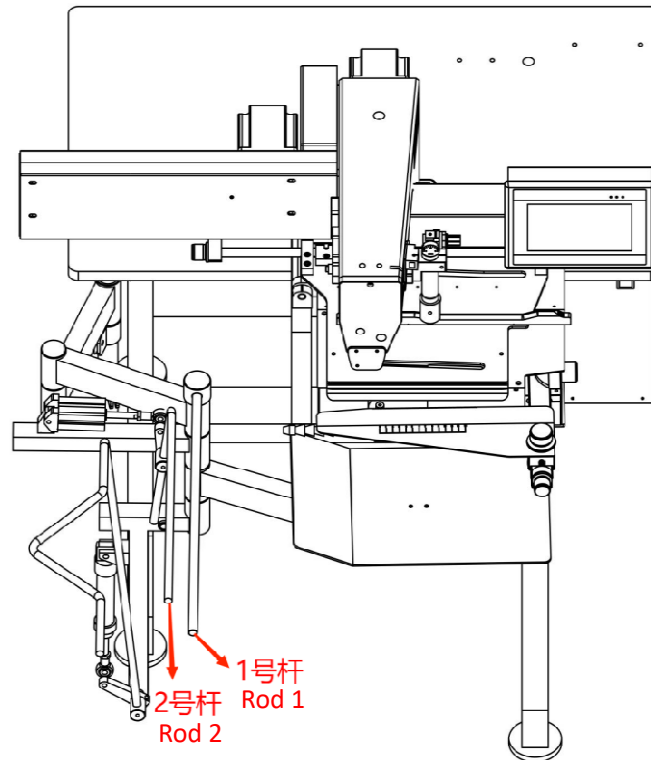
Do not place fabric beyond the alignment mark unless the sewing length has been changed.

收料架使用及調節

打開操作屏吹氣開關以及收料開關後點擊操作屏夾料開關後將布料尾部放置於 1 號和 2 號杆之間再次點擊夾料開關夾緊布料後將剩餘布料放置於託盤上。

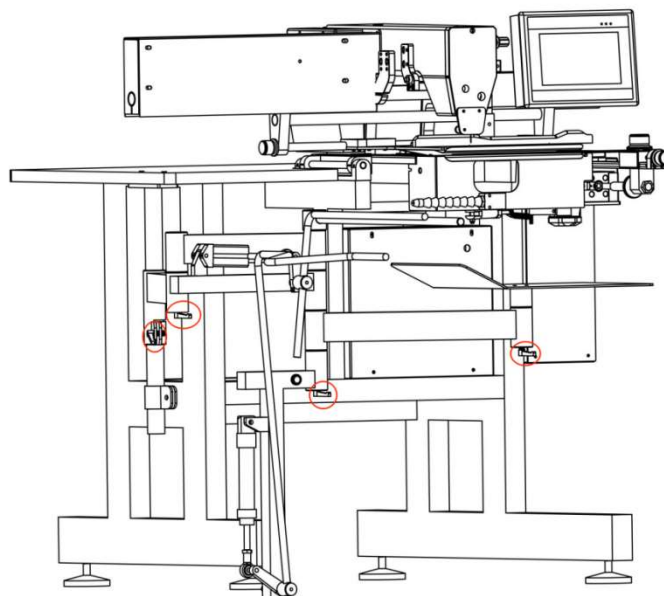
Material Collection Stand – Use & Adjustment

On the control screen, turn ON both the Air Blow Switch and the Material Collection Switch. Then tap the Clamp Switch and place the fabric tail between Rod 1 and Rod 2. Tap the Clamp Switch again to secure the fabric. Finally, place the remaining fabric on the tray.



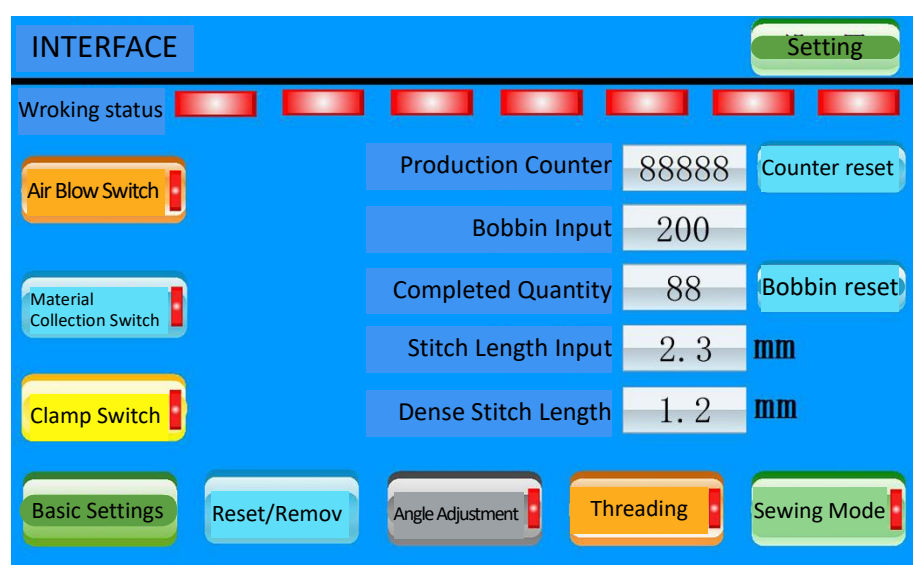
角度調節：放鬆圖示 4 顆手擰螺絲即可調節，調節完成後再次鎖緊。

Angle Adjustment: Loosen the four hand-tightened screws as shown in the diagram to adjust the angle. After adjustment, re-tighten the screws to secure the setting.

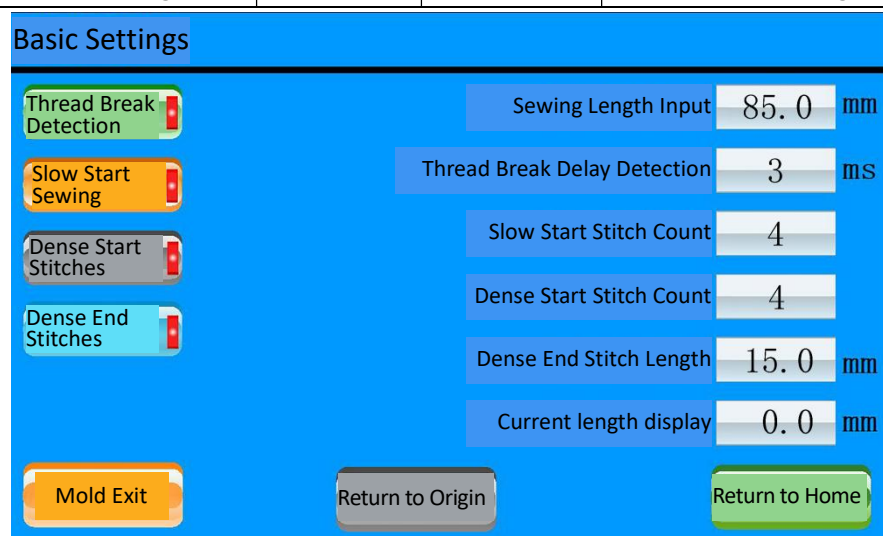


電控參數設置 CONTROL PARAMETER SETTINGS

工作介面 Interface	預設值 Default	參考範圍 Parameter	注釋 Remarks
吹氣開關 Air Blow Switch			縫紉結束後吹氣將褲片吹出模具 Blows the fabric piece out of the mold after sewing
收料開關 Material Collection Switch			縫紉結束後褲片吹出模具後撫順褲片 Smooths the fabric piece after it's blown out
生產計數 Production Counter			計數生產數量 Counts the number of sewn pieces
底線輸入 Bobbin Input			底線計數報警 Sets bobbin thread count alarm
完成數量 Completed Quantity			底線計數完成數量顯示 Displays the number of completed bobbin counts
針距輸入 Stitch Length Input	2.3	1-4	縫紉針距設置 Sets the stitch length
密縫針距 Dense Stitch Length	1.2	1-2	密封針距設置 Sets the dense stitch length
角度調節 Angle Adjustment			開啟後可將折布板推入模具中不啟動車縫 Allows folding plate to be pushed into mold without sewing
穿線 Threading			開啟後壓腳放下便於穿線 Lowers the presser foot for easier threading
縫製模式 Sewing Mode			開啟後即可開始車縫 Starts sewing when enabled



基本設置	預設值	參考範圍	注釋
Basic Settings	Default	Parameter	Remarks
斷線檢測 Thread Break Detection			開啟後斷線報警 Alerts on thread breakage
慢速起縫 Slow Start Sewing			開啟後慢速起針 Begins stitching at low speed
起縫密針 Dense Start Stitches			開啟後起縫針距變密 Increases stitch density at start
終縫密針 Dense End Stitches			開啟後結尾針距變密 Increases stitch density at end
縫紉長度輸入 Sewing Length Input	85	65-120	車縫長度輸入 Sets the length of sewing
斷線延時檢測 Thread Break Delay Detection	3	3-5	延時檢測斷線避免起針速度慢誤報 Prevents false alarms from slow start speed
慢速起縫針數 Slow Start Stitch Count	4	2-8	慢速起縫針數設定 Sets number of stitches for slow start
起縫密針針數 Dense Start Stitch Count	4	4-10	起縫密針針數設定 Sets number of dense stitches at start
終縫密針長度 Dense End Stitch Length	15	10-20	終縫密針長度設定 Sets the length of dense stitching at end
模具退出 Mold Exit			點擊後模具退出 Exits the mold
返回原點 Return to Origin			點擊後模具返回原點 Returns mold to original position



啟動設置 Power on Settings	預設值 Default	參考範圍 Parameter	注釋 Remarks
夾料模具延時啟動 Clamp Mold Delay Start	2	2-5	延時啟動壓模氣缸 Delays activation of the mold clamping cylinder
折布板延時復位 Folding Plate Delay Reset	1	1-3	夾料模具啟動後延時復位折布板 Resets folding plate after mold clamping starts
設置鬆線延時 Thread Release Delay	1	1-2	延時啟動車頭電子夾線器 Delays activation of electronic thread clamp
剪線動作時間 Thread Trim Action Time	1	1-3	剪線動作時間設置 Sets duration of trimming action
夾線針數輸入 Thread Clamp Stitch Count	8	5-10	起針夾線針數設置 Sets number of stitches for clamping thread
放線動作時間 Thread Release Time	2	1-10	鬆線動作時間 Duration of thread release
吹氣延時啟動 Air Blow Delay Start	2	2-10	延時啟動吹氣 Delays start of air blowing
吹氣動作時間 Air Blow Action Time	2	2-10	吹氣動作時間設置 Sets duration of air blow
收料延時啟動 Material Collection Delay	2	2-10	收料杆延時啟動 Delays start of collection rod
收料動作時間 Material Collection Time	7	5-10	收料杆動作時間設置 Sets duration of collection rod movement
終縫減速啟動 End Stitch Deceleration Start	5	3-10	空針範圍減速啟動 Begins deceleration in empty-stitch area
終縫提前減速 Early End Stitch Deceleration	8	5-10	空針之前提前減速 Decelerates before entering empty-stitch area

POWER-ON PARAMETER SETTINGS				Back	
Clamp Mold Delay Start	2	ms	Air Blow Delay Start	2	ms
Folding Plate Delay Reset	1	ms	Air Blow Action Time	2	ms
Thread Release Delay	1	ms	Material Collection Delay	2	ms
Thread Trim Action Time	1	ms	Material Collection Time	7	ms
Thread Clamp Stitch Count	8	ms	End Stitch Deceleration Start	5	ms 1-12
Thread Release Time	2	ms	Early End Stitch Deceleration	8	mm 5-10

電機設置	預設值	參考範圍	注釋
Electrical Settings	Default	Parameter	Remarks
編碼器解析度 Encoder Resolution	600	600	電機編碼器解析度設置（無需修改） Motor encoder resolution setting (no need to change)
驅動器脈衝設置 Driver Pulse Setting	800	800	驅動器脈衝設置（需與驅動器撥片設置一致）(must be consistent with the driver paddle setting)
同步輪周長輸入 Synchronous Wheel Circumference	90	90	同步輪周長輸入（無需修改） No need to change
原點重定速度 Re-origi Speed	65	60-80	返回原點速度 Speed when returning to origin
送布速度輸入 Feed Speed Input	500	500	電機送布速度設置（無需修改） Motor feed speed setting (no need to change)
加減速時間 Accel/Decel Time	1	1	電機加減速時間（無需修改） Motor acceleration/deceleration time (no need to change)
模具有效長度 Mold Effective Length	120	120-150	設置防止超出模具最長限度 Prevents exceeding the mold's maximum length
上針角度輸入 Needle Up Angle Input	360	360	上停針角度（無需修改） Needle-up angle setting (no need to change)
送布角度輸入 Feed Start Angle Input	85	70-90	對應角度開始送布 Start fabric feeding at this angle
空針長度輸入 Empty Stitch Length Input	28	28-35	空針長度設置 Sets the length of empty stitching
次原點位置 Secondary Origin Position	205	205	模具退出位置 Position where mold is exited

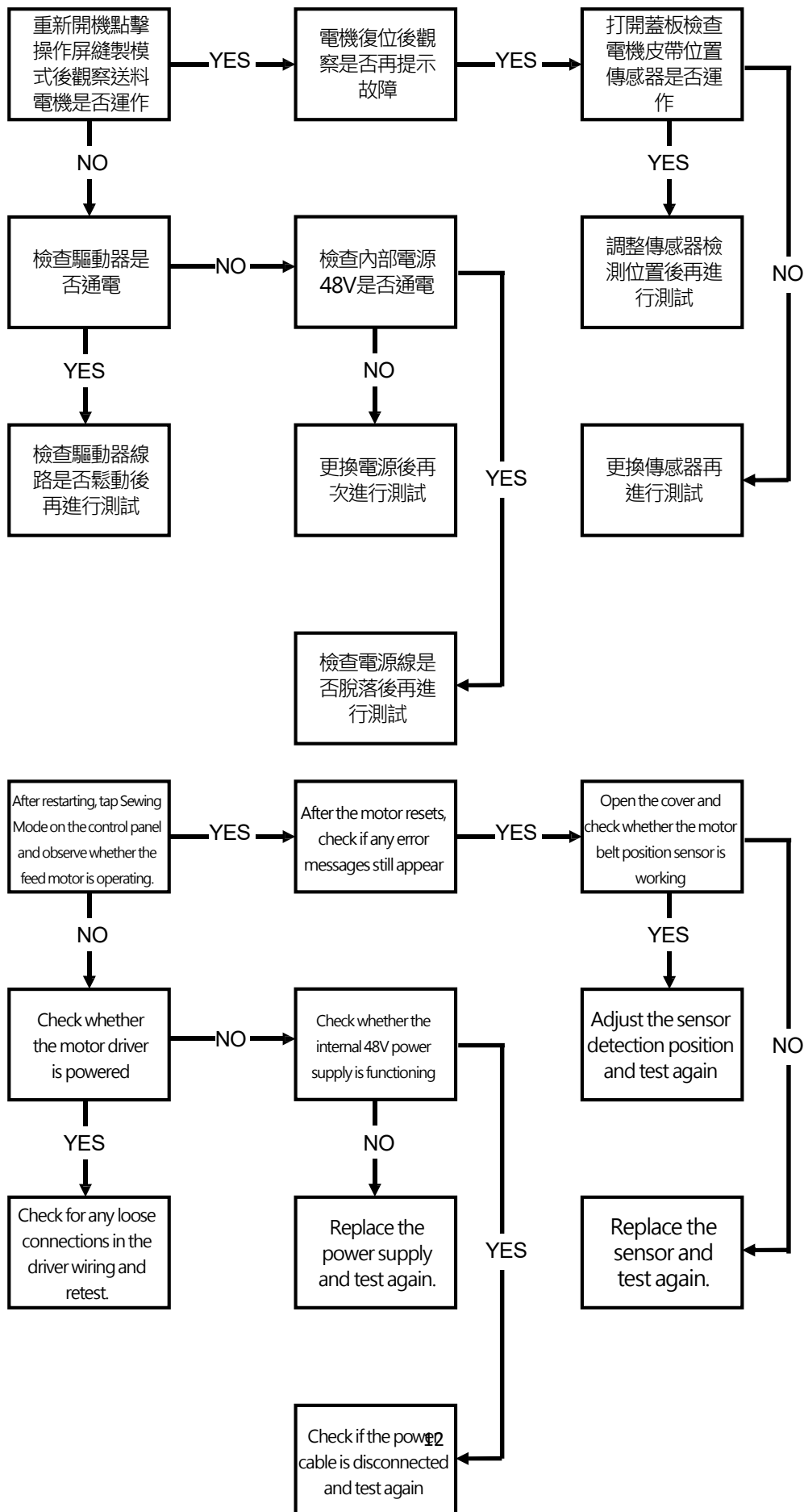
次原點速度 Secondary Origin Speed	50	50-60	移送至次原點速度 Speed to move to secondary home position
終縫空針針距 End Stitch Empty Distance	2.5	2-4	終縫空針針距設置 Sets the empty stitch pitch at the end

FEEDING SETTINGS
Back

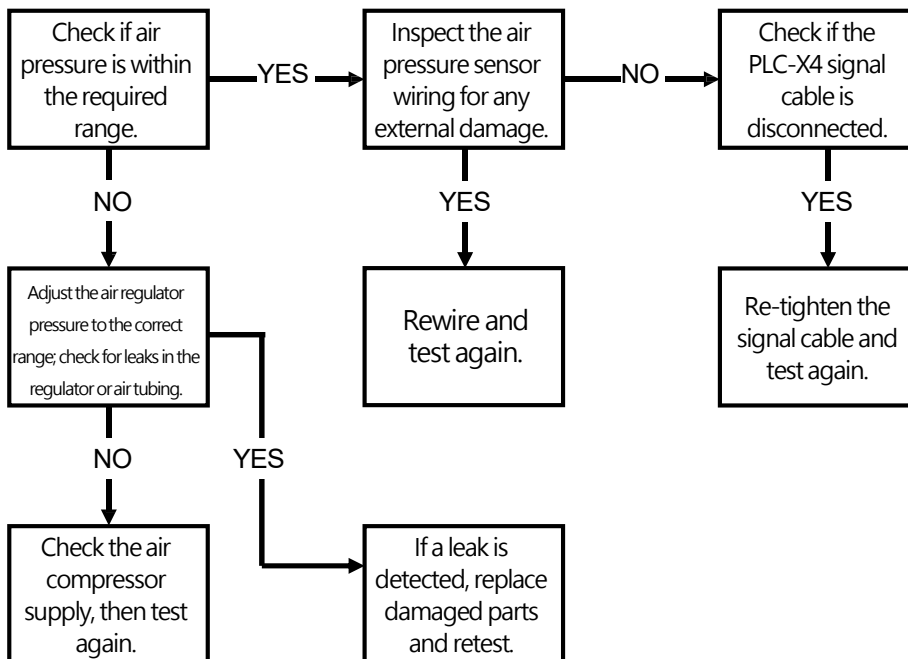
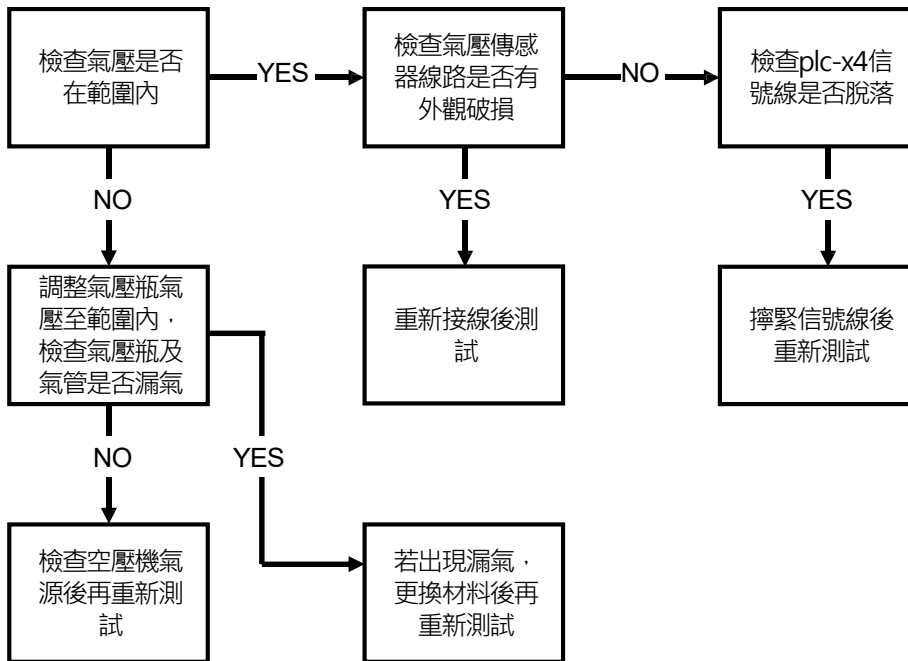
Encoder Resolution	600	P/R	Needle Up Angle Input	360	360
Driver Pulse Setting	800	PC	Feed Start Angle Input	85	70-90
Synchronous Wheel Circumference	90	mm	Empty Stitch Length Input	28	mm
Re-origin Speed	65	RPM 60-80	Secondary Origin Position	205	mm
Feed Speed Input	500	RPM 1000	Secondary Origin Speed	50	RPM 50-60
Accel/Decel Time	1	mS	End Stitch Empty Distance	2.5	mm
Mold Effective Length	120	mm			

故障排除 TROUBLESHOOTING

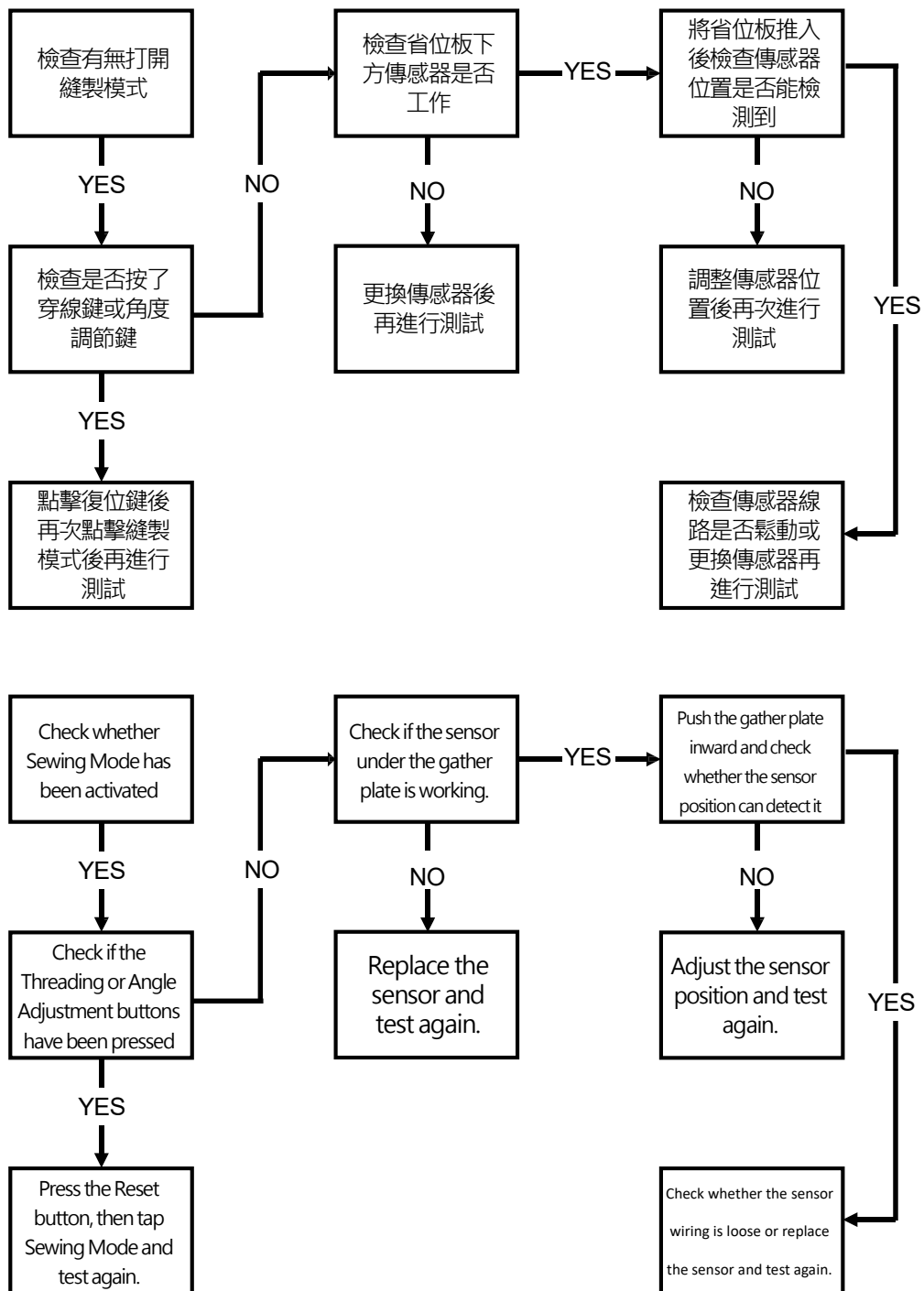
出現故障提示：送料電機異常 Error message: Shipping motor malfunction



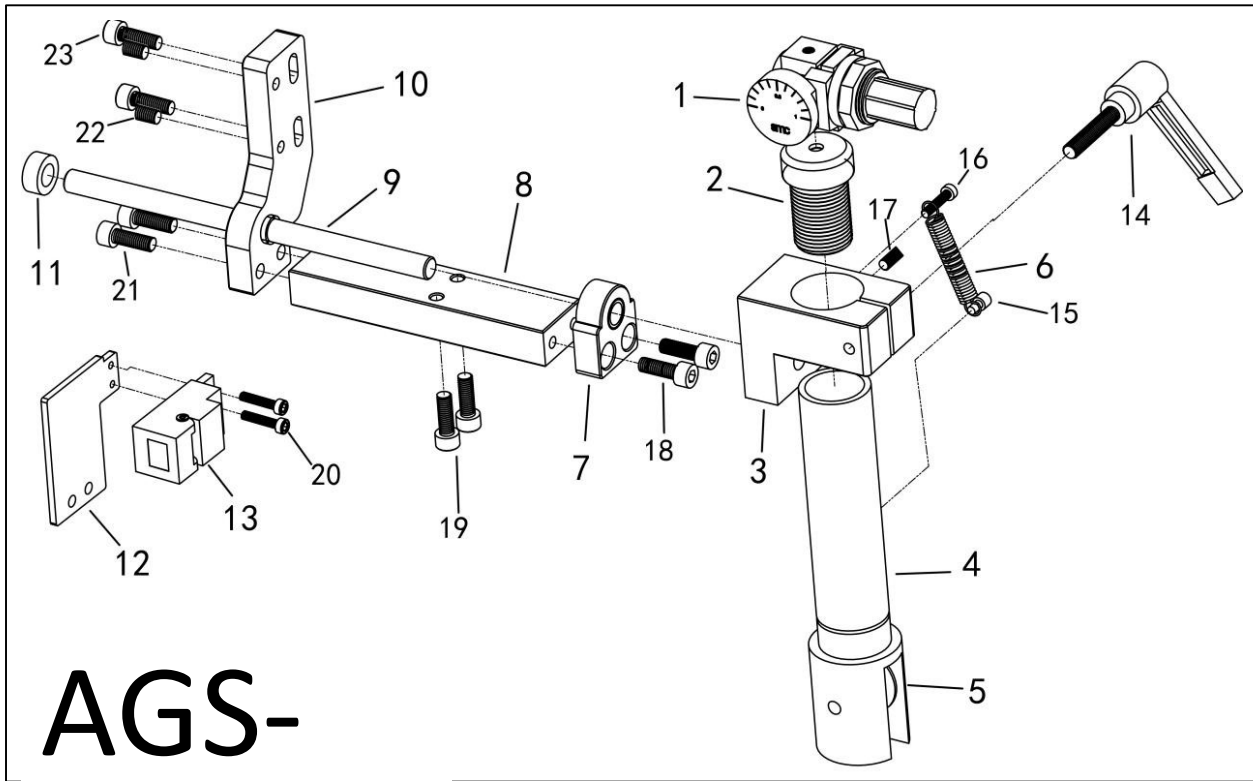
出現故障提示：檢出氣壓異常 Error message: Abnormal air pressure detected



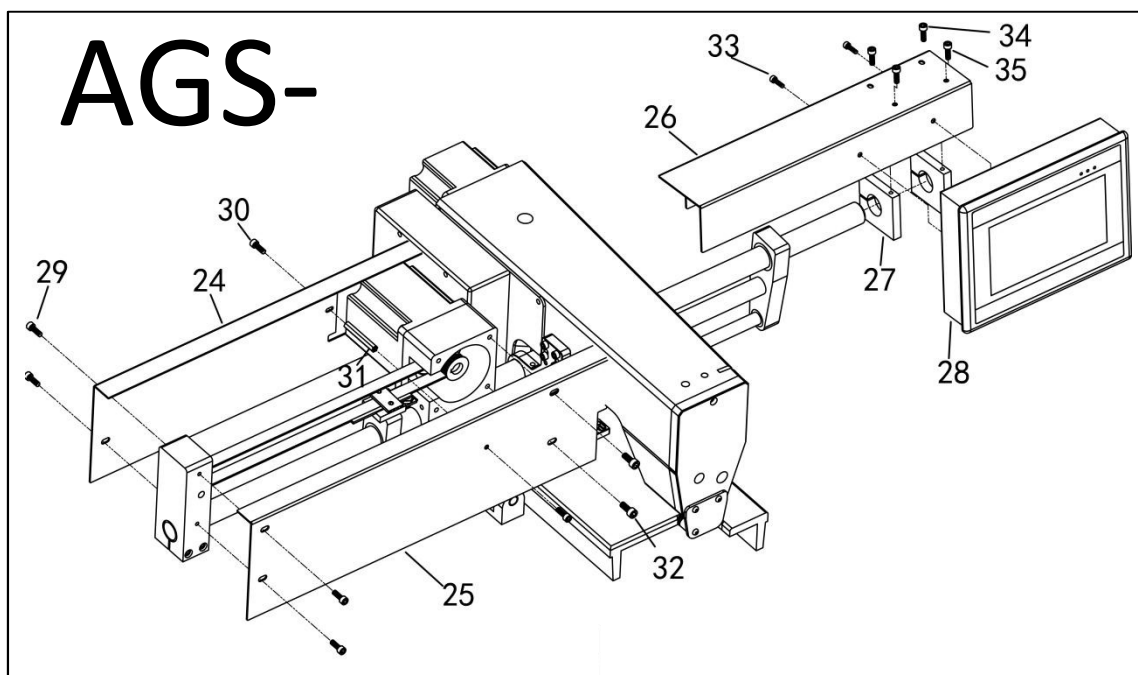
布料推入後無動作 No working after fabric input



零件圖 Parts list

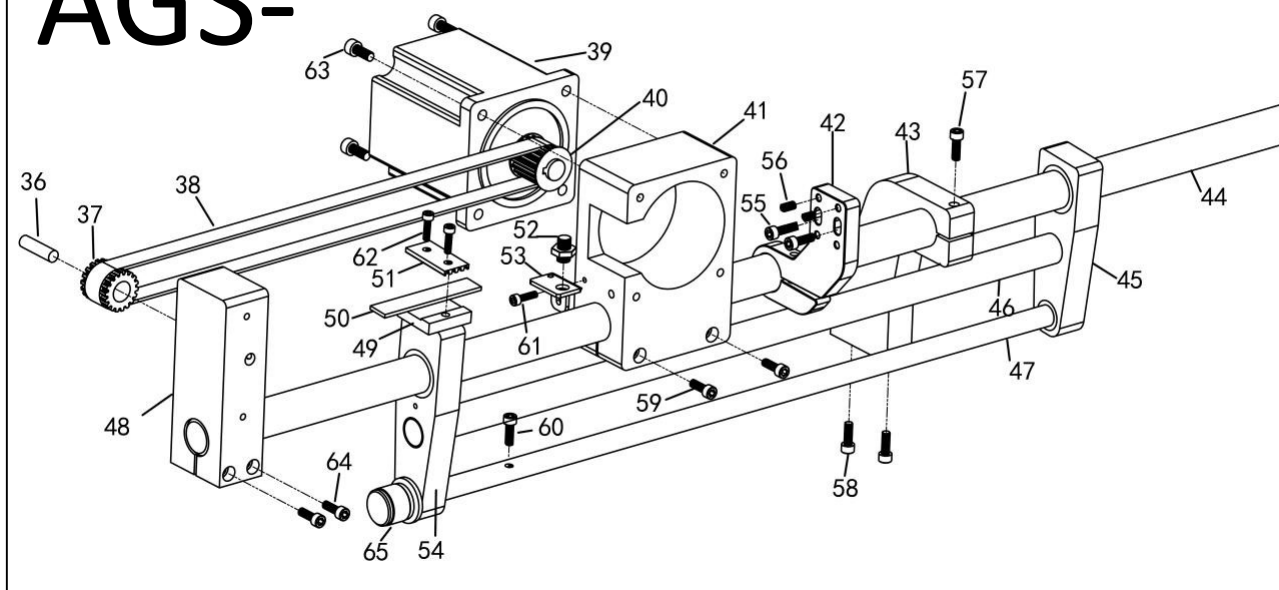


料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-1	壓力閥 Pressure Valve	1	
AGS-2	壓腳氣缸 Presser Foot Cylinder	1	
AGS-3	壓腳座 Presser Foot Base	1	
AGS-4	壓腳銅管 Presser Foot Copper Tube	1	
AGS-5	壓輪 Pressing Wheel	1	
AGS-6	彈簧 Spring	1	
AGS-7	壓腳支架連接塊 Presser Foot Bracket Connector	1	
AGS-8	壓腳支架-1 Presser Foot Bracket - 1	1	
AGS-9	壓腳定位杆 Presser Foot Positioning Rod	1	
AGS-10	壓腳支架-2 Presser Foot Bracket - 2	1	
AGS-11	定位圈 Positioning Ring	1	
AGS-12	斷線傳感器支架 Thread Break Sensor Bracket	1	
AGS-13	斷線傳感器 Thread Break Sensor	1	
AGS-14	手柄螺絲 Handle Screw	1	M5X30
AGS-15	內六角螺絲 Hex Socket Screws	1	M3X10
AGS-16	內六角螺絲 Hex Socket Screws	1	M3X12
AGS-17	緊定螺絲 Set screw	1	M5X8
AGS-18	內六角螺絲 Hex Socket Screws	2	M5X16
AGS-19	內六角螺絲 Hex Socket Screws	2	M5X25
AGS-20	內六角螺絲 Hex Socket Screws	2	M3X6
AGS-21	內六角螺絲 Hex Socket Screws	2	M5X16
AGS-22	緊定螺絲 Set Screw	2	M6X10
AGS-23	內六角螺絲 Hex Socket Screws	2	M6X25



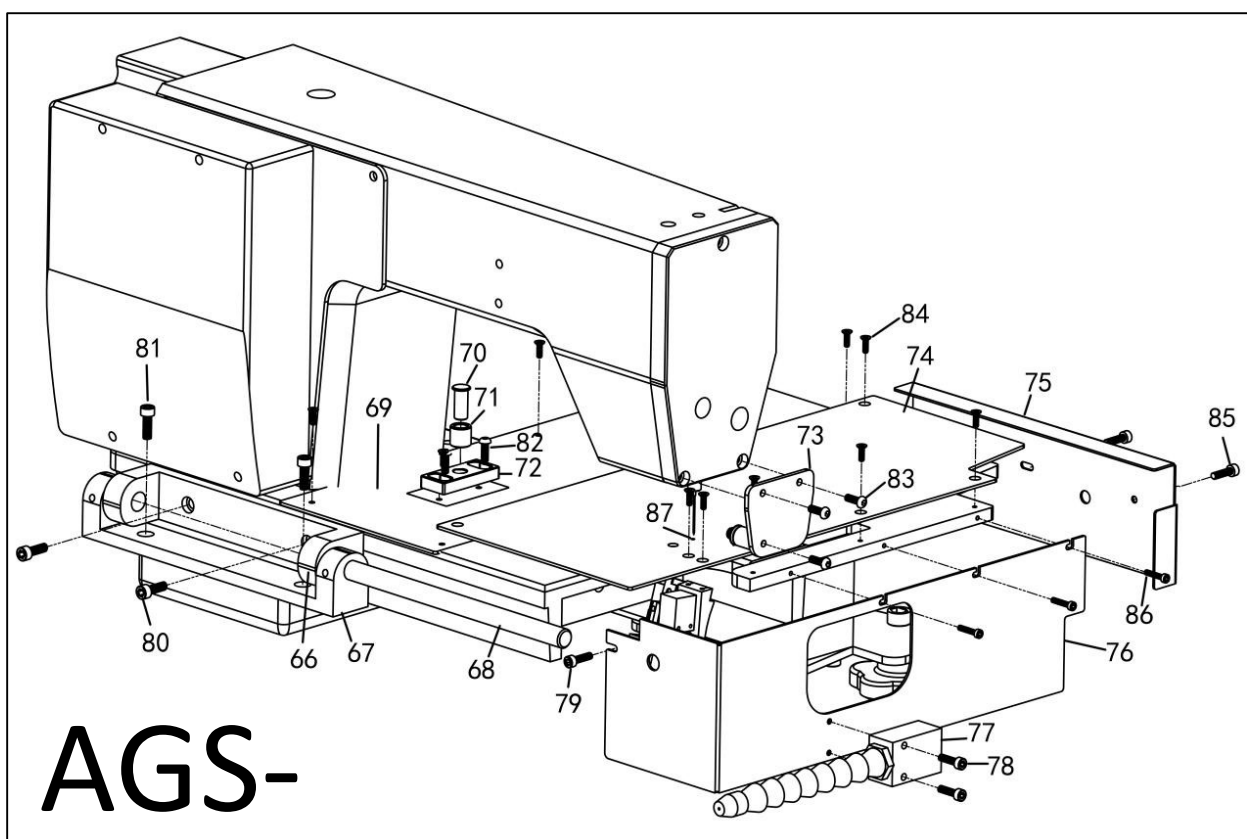
料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-24	橫向軸蓋板-1 Lateral Shaft Cover Plate - 1	1	
AGS-25	橫向軸蓋板-2 Lateral Shaft Cover Plate - 2	1	
AGS-26	橫向軸蓋板-3 Lateral Shaft Cover Plate - 3	1	
AGS-27	橫向軸蓋板定位塊 Lateral Shaft Positioning Block	2	
AGS-28	觸控式螢幕 Touchscreen	1	
AGS-29	內六角螺絲 Hex Socket Screws	4	M5X12
AGS-30	內六角螺絲 Hex Socket Screws	2	M5X12
AGS-31	六角隔離柱 Hex spacer column	1	M5-50
AGS-32	內六角螺絲 Hex Socket Screws	2	M6X10
AGS-33	內六角螺絲 Hex Socket Screws	2	M4X10
AGS-34	內六角螺絲 Hex Socket Screws	2	M5X50
AGS-35	內六角螺絲 Hex Socket Screws	2	M5X12

AGS-



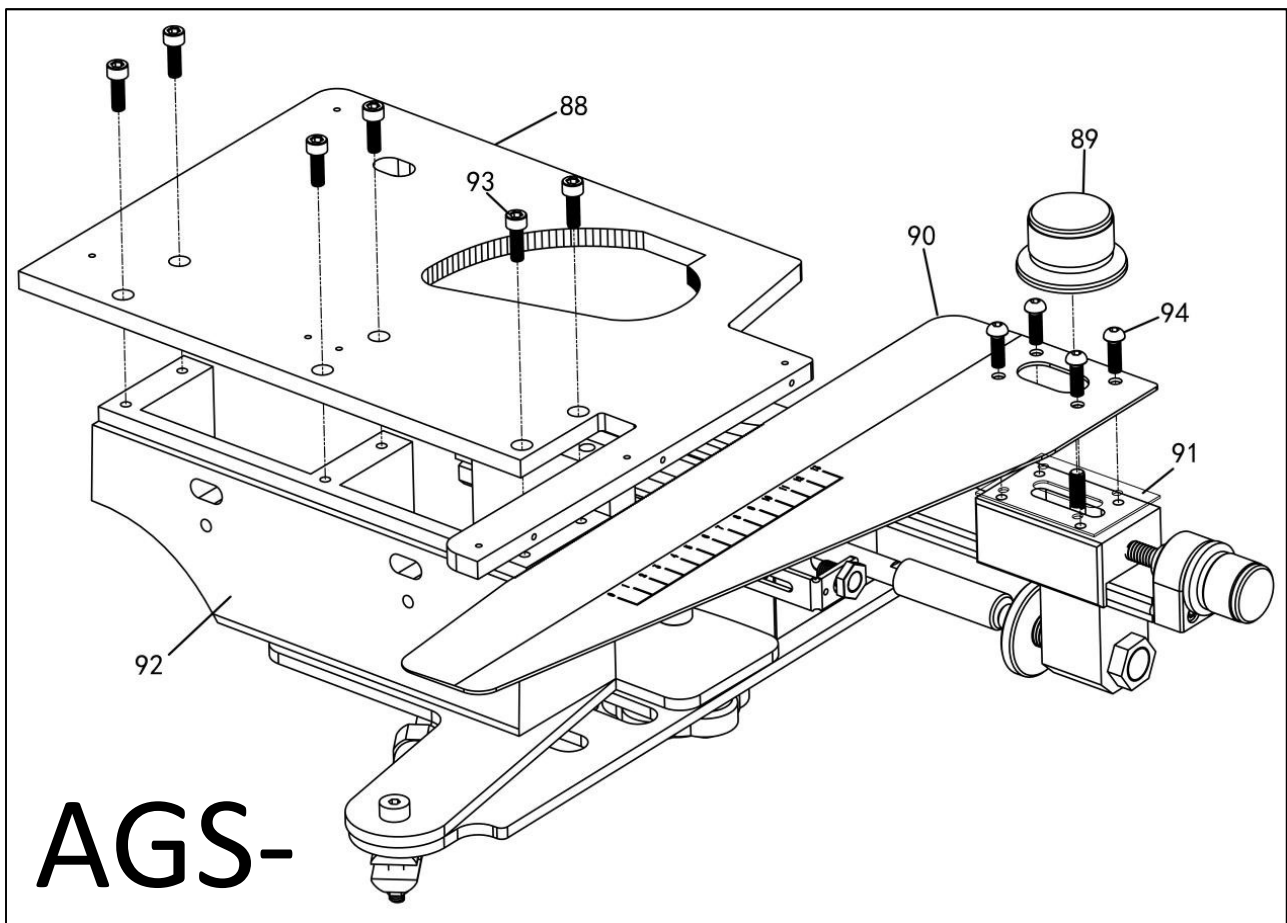
料號 Code	名稱 Name	數量 Qty	備註 Remark	料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-36	齒輪軸 Gear Shaft	1		AGS-54	光軸導向塊-2 Optical Shaft Guide Block - 2	1	
AGS-37	齒輪 Gear	1		AGS-55	內六角螺絲 Hex Socket Screw	2	M6X25
AGS-38	皮帶 Belt	1		AGS-56	緊定螺絲 Screw Set	4	M6X10
AGS-39	電機 Motor	1		AGS-57	內六角螺絲 Hex Socket Screw	1	M6X40
AGS-40	電機齒輪 Motor Gear	1		AGS-58	內六角螺絲 Hex Socket Screw	2	M6X25
AGS-41	電機座 Motor Mount	1		AGS-59	內六角螺絲 Hex Socket Screw	2	M6X40
AGS-42	光軸支架-1 Optical Shaft Bracket -1	1		AGS-60	手柄螺絲 Handle Screw	1	M6X17
AGS-43	光軸支架-2 Optical Shaft Bracket -2	1		AGS-61	內六角螺絲 Hex Socket Screw	1	M4X10
AGS-44	光軸-1 Optical Shafts-1	1		AGS-62	內六角螺絲 Hex Socket Screw	2	M5X25
AGS-45	光軸導向塊-1 Optical Shafts Guide Block-1	1		AGS-63	內六角螺絲 Hex Socket Screw	4	M6X20
AGS-46	光軸-2 Optical Shafts-2	1		AGS-64	內六角螺絲 Hex Socket Screw	2	M6X40

AGS-47	光軸-3 Optical Shafts-3	1		AGS-65	旋鈕 Knob	1	
AGS-48	齒輪定位塊 Gear Positioning Block	1					
AGS-49	感應片定位模組 Sensor Plate Positioning Module	1					
AGS-50	傳感器感應片 Sensor Sensing Plate	1					
AGS-51	齒排 Rack Gear	1					
AGS-52	傳感器 Sensor	1					
AGS-53	傳感器支架 Sensor Bracket	1					

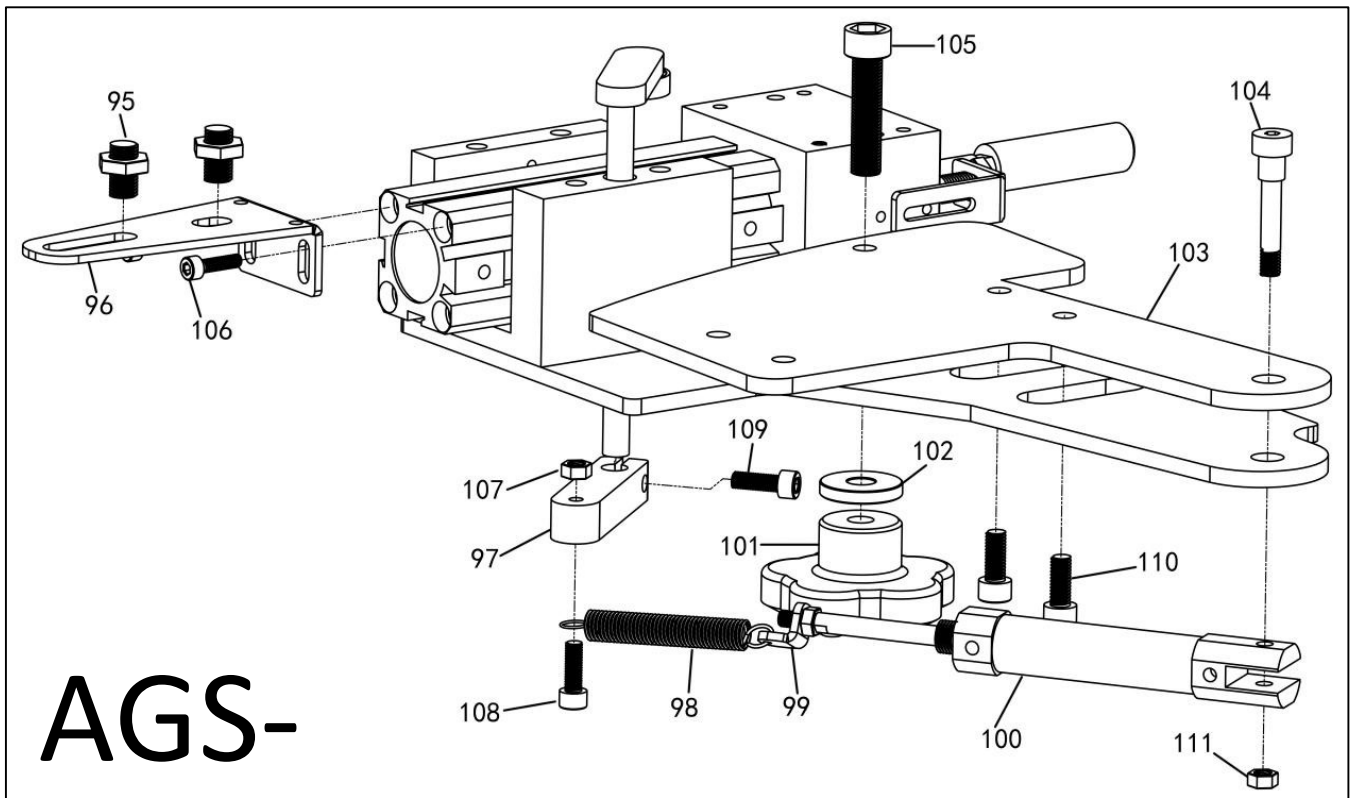


料號 Code	名稱 Name	數量 Qty	備註 Remark	料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-66	機頭支架-1 Machine Head Brackets - 1	1		AGS-81	內六角螺絲 Hex Socket Screw	2	M6X70
AGS-67	機頭支架-2 Machine Head Brackets -2	1		AGS-82	內六角螺絲 Hex Socket Screw	2	M4X16
AGS-68	機頭翻轉軸 Machine Head Rotation Shaft	1		AGS-83	半圓頭內六角螺絲 Semi-round Head Hex Socket Screw	3	M4X8
AGS-69	工作板-1 Work Plate - 1	1		AGS-84	沉頭內六角螺絲 Countersunk Hex Socket Screw	14	M3X8
AGS-70	滾珠銷 Ball Pin	1		AGS-85	內六角螺絲 Hex Socket Screw	2	M4X10
AGS-71	滾珠 Ball Bearing	1		AGS-86	內六角螺絲 Hex Socket Screw	3	M3X8
AGS-72	滾珠座 Ball Bearing Base	1		AGS-87	小針板 Needle Plate - Small	1	
AGS-73	防護罩 Protective Cover	1					

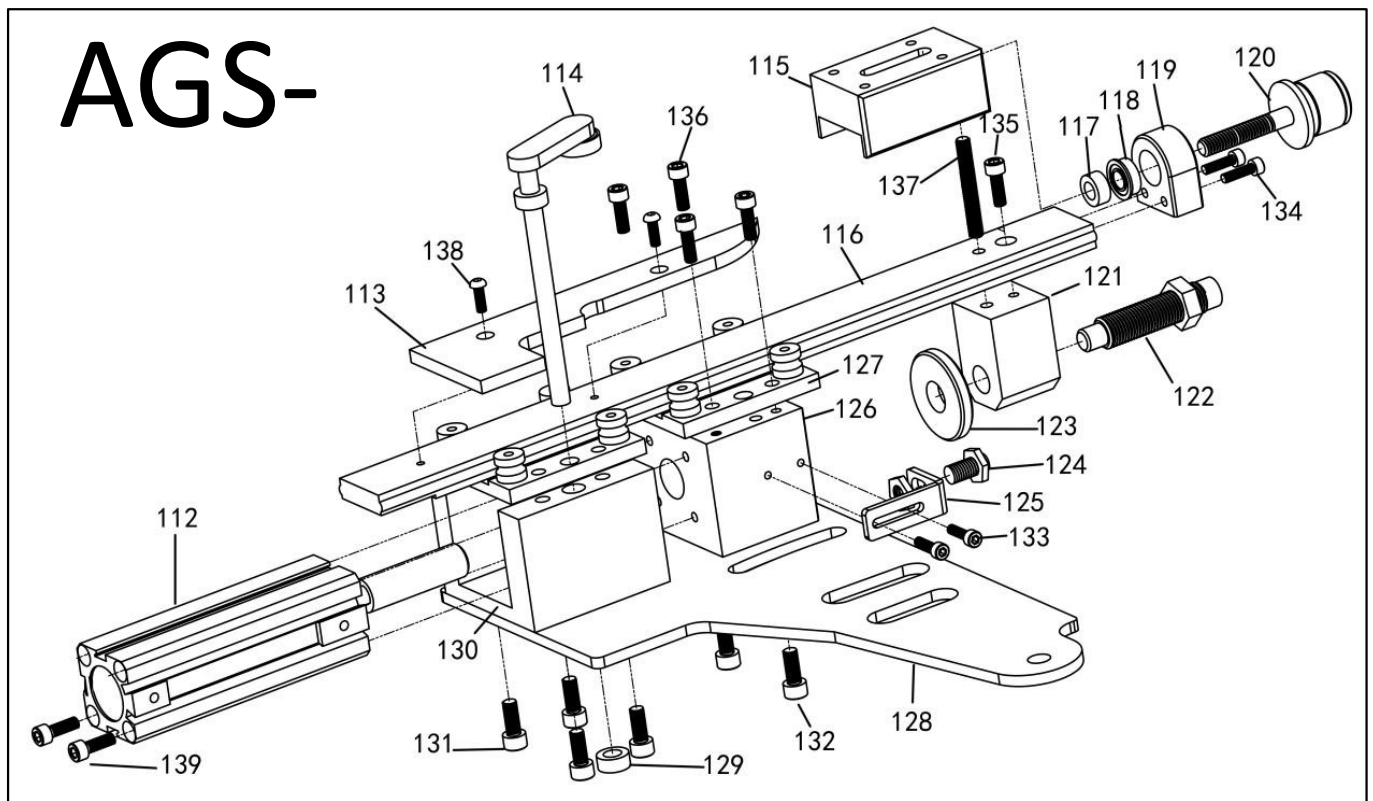
AGS-74	工作板-2 Work Plate - 2	1					
AGS-75	側蓋板 Side Cover Plate	1					
AGS-76	前蓋板 Front Cover Plate	1					
AGS-77	吹氣模組 Air Blowing Module	1					
AGS-78	內六角螺絲 Hex Socket Screw	2	M4X25				
AGS-79	內六角螺絲 Hex Socket Screw	1	M4X10				
AGS-80	內六角螺絲 Hex Socket Screw	2	M6X25				



料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-88	工作板支架 Work Plate Bracket	1	
AGS-89	旋鈕-2 Knob - 2	1	
AGS-90	省位板 Gather Plate	1	
AGS-91	省位板墊片 Gather Plate Gasket	1	
AGS-92	工作板延長支架 Work Plate Extension Bracket	1	
AGS-93	內六角螺絲 Hex Socket Screw	6	M5X16
AGS-94	內六角螺絲 Hex Socket Screw	4	M4X16

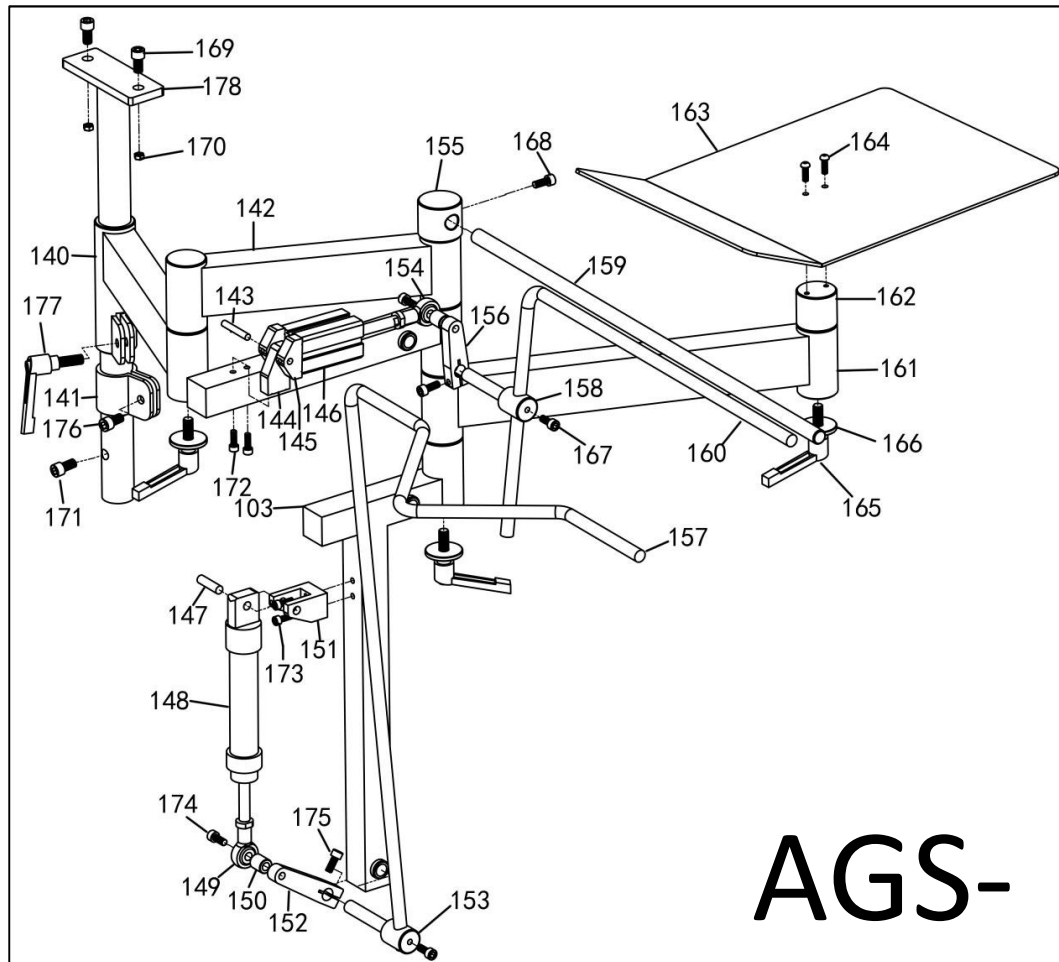


料號 Code	名稱 Name	數量 Qty	備註 Remark	料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-95	省位板傳感器 Gather Plate Sensor	2		AGS-104	塞打螺絲 Set Screw	1	M6X50
AGS-96	省位板傳感器支架 Gather Plate Sensor Bracket	1		AGS-105	內六角螺絲 Hex Socket Screw	1	M8X35
AGS-97	搖杆連接塊 Lever Connector Block	1		AGS-106	內六角螺絲 Hex Socket Screw	2	M5X150
AGS-98	拉簧 Tension Spring	1		AGS-107	螺帽 Nut	1	M5
AGS-99	彈簧連接塊 Spring Connector Block	1		AGS-108	內六角螺絲 Hex Socket Screw	1	M5X25
AGS-100	省位板輔助氣缸 Gather Plate Auxiliary Cylinder	1		AGS-109	內六角螺絲 Hex Socket Screw	1	M5X16
AGS-101	手擰螺帽 Hand-Tightened Nut	1		AGS-110	內六角螺絲 Hex Socket Screw	2	M6X20
AGS-102	墊片 Gasket	1		AGS-111	螺帽 Nut	1	M6
AGS-103	旋轉支架-1 Rotation Bracket - 1	1					



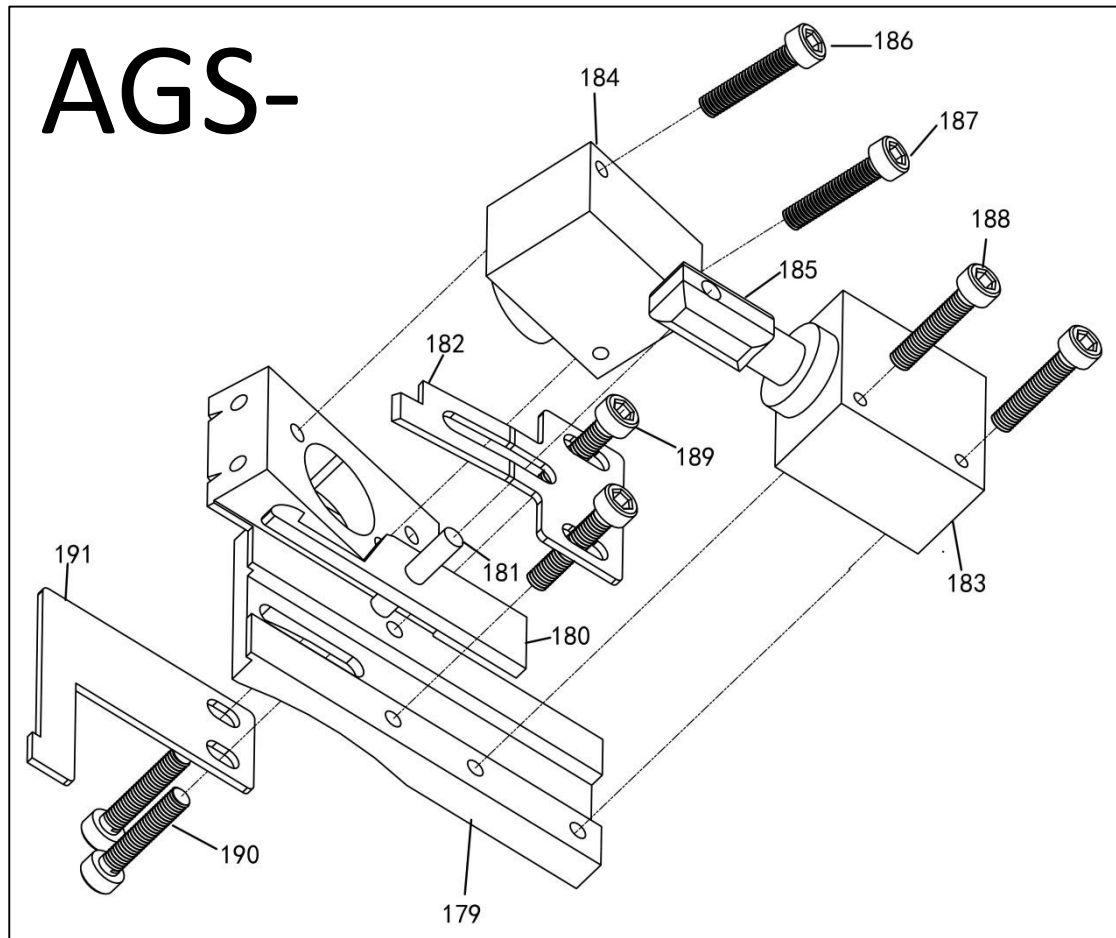
料號 Code	名稱 Name	數量 Qty	備註 Remark	料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-112	省位板復位氣缸 Gather Plate Reset Cylinder	1		AGS-126	滑塊座-1 Slider Base - 1	1	
AGS-113	省位板導向塊 Gather Plate Guide Block	1		AGS-127	滑塊 Slider	2	
AGS-114	搖杆 Lever	1		AGS-128	旋轉支架-2 Rotation Bracket - 2	1	
AGS-115	省位板座子 Gather Plate Base	1		AGS-129	定位圈 Positioning Ring	1	
AGS-116	滑軌 Slide Rail	1		AGS-130	滑塊座-2 Slider Base - 2	1	
AGS-117	定位圈 Positioning Ring	1		AGS-131	內六角螺絲 Hex Socket Screw	4	M6X65
AGS-118	法蘭軸承 Flanged Bearing	2		AGS-132	內六角螺絲 Hex Socket Screw	2	M6X20
AGS-119	軸承座 Bearing Base	1		AGS-133	內六角螺絲 Hex Socket Screw	2	M4X10
AGS-120	旋鈕螺絲 Knob Screw	1		AGS-134	內六角螺絲 Hex Socket Screw	2	M4X20

AGS-121	緩衝器座子 Damper Base	1		AGS-135	內六角螺絲 Hex Socket Screw	1	M5X20
AGS-122	緩衝器 Damper	1		AGS-136	內六角螺絲 Hex Socket Screw	4	M5X16
AGS-123	手擰螺帽 Hand-Tightened Nut	1	M14	AGS-137	螺杆 Threaded Rod	1	M6
AGS-124	傳感器 Sensor	1		AGS-138	半圓頭內六角螺絲 Semi-Round Head Hex Socket Screw	2	M4X10
AGS-125	傳感器支架 Sensor Bracket	1		AGS-139	內六角螺絲 Hex Socket Screw	2	M5X140

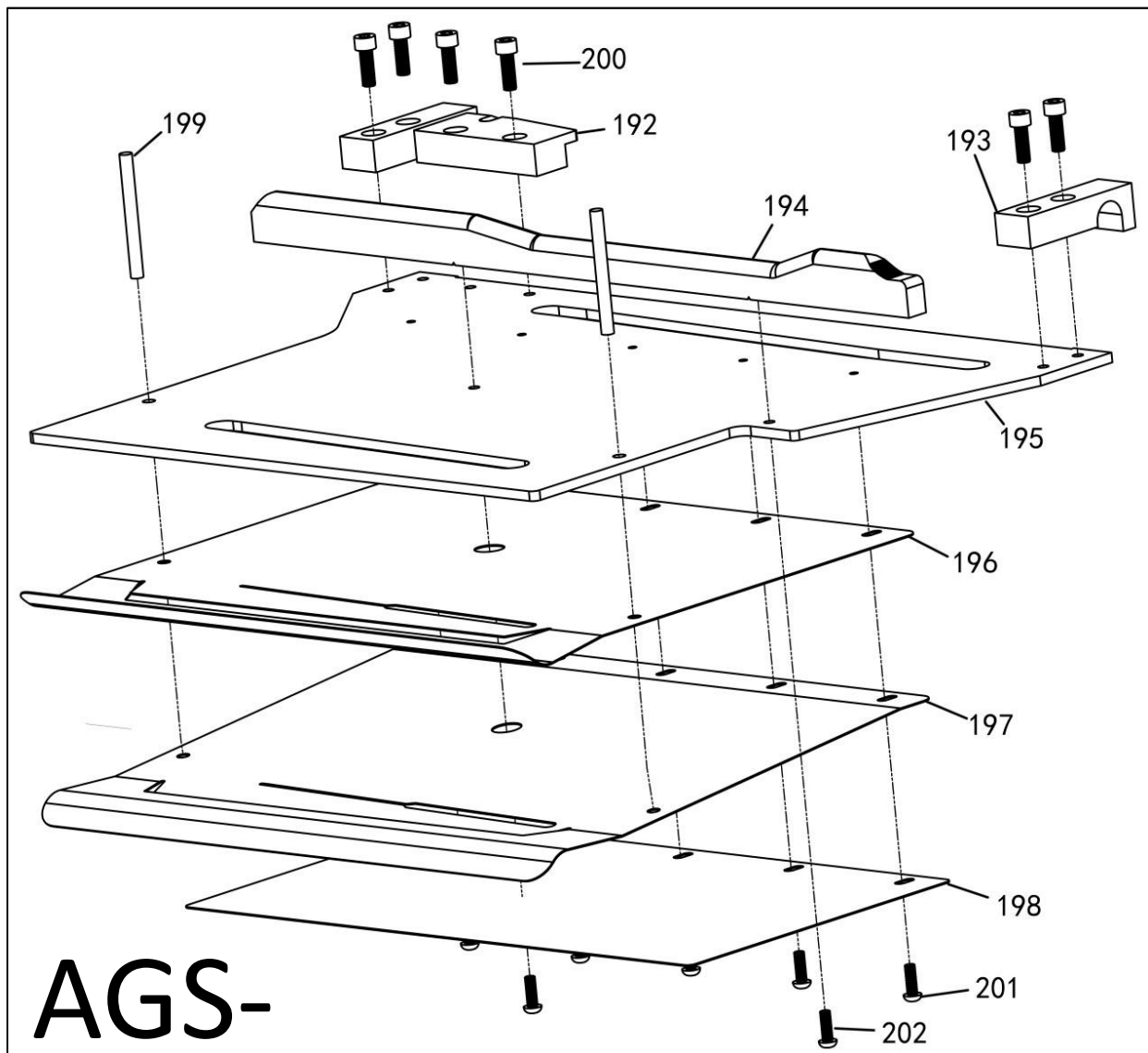


料號 Code	名稱 Name	數量 Qty	備註 Note	料號 Code	名稱 Name	數量 Qty	備註 Note
AGS-140	收料杆支架-2 Material Collection Rod Bracket - 2	1		AGS-159	夾料固定杆 Clamping Fixed Rod	1	
AGS-141	收料架緊圈 Material Collector Clamp Ring	1		AGS-160	夾料杆 Clamping Rod	1	
AGS-142	收料杆支架-3 Material Collection Rod Bracket - 3	1		AGS-161	收料杆支架-5 Material Collection Rod Bracket - 5	1	
AGS-143	夾料氣缸擺動軸 Clamping Cylinder Swing Shaft	1		AGS-162	收料杆支架-6 Material Collection Rod Bracket - 6	1	
AGS-144	夾料氣缸座子 Clamping Cylinder Base	1		AGS-163	放料盤 Material Tray	1	
AGS-145	夾料氣缸擺動支架 Clamping Cylinder Sewing Bracket	1		AGS-164	半圓頭內六角螺絲 Semi-Round Head Hex Socket Screw	2	M5X10
AGS-146	夾料氣缸 Clamping Cylinder	1		AGS-165	手擰螺絲 Hand-Tightened Screw	3	M8X25

AGS-147	收料氣缸擺動軸 Material Collection Cylinder Swing Shaft	1		AGS-166	墊片 Gasket	3	M8X35X4
AGS-148	收料氣缸 Material Collection Cylinder	1		AGS-167	內六角螺絲 Hex Socket Screw	2	M6X16
AGS-149	關節軸承-1 Joint Bearing - 1	1		AGS-168	內六角螺絲 Hex Socket Screw	1	M6X16
AGS-150	隔離柱 Insulating Post	2		AGS-169	馬車螺絲 Carriage Bolt	2	M8X40
AGS-151	收料氣缸座 Material Collection Cylinder Base	1		AGS-170	螺帽 Nut	1	M8
AGS-152	收料搖杆 Material Collection Lever	1		AGS-171	內六角螺絲 Hex Socket Screw	1	M8X90
AGS-153	收料杆支架 Material Collection Rod Bracket	1		AGS-172	內六角螺絲 Hex Socket Screw	2	M5X12
AGS-154	關節軸承-2 Joint Bearing - 2	1		AGS-173	內六角螺絲 Hex Socket Screw	2	M5X12
AGS-155	收料杆支架-4 Material Collection Rod Bracket - 4	1		AGS-174	內六角螺絲 Hex Socket Screw	2	M8X40
AGS-156	夾料搖杆 Clamping Lever	1		AGS-175	內六角螺絲 Hex Socket Screw	2	M6X20
AGS-157	收料杆 Material Collection Rod	1		AGS-176	內六角螺絲 Hex Socket Screw	1	M8X25
AGS-158	夾料杆支架 Clamping Rod Bracket	1		AGS-177	手擰螺絲 Hand-Tightened Screw	1	M8X20
				AGS-178	收料杆支架-1 Material Collection Rod Bracket - 1	1	

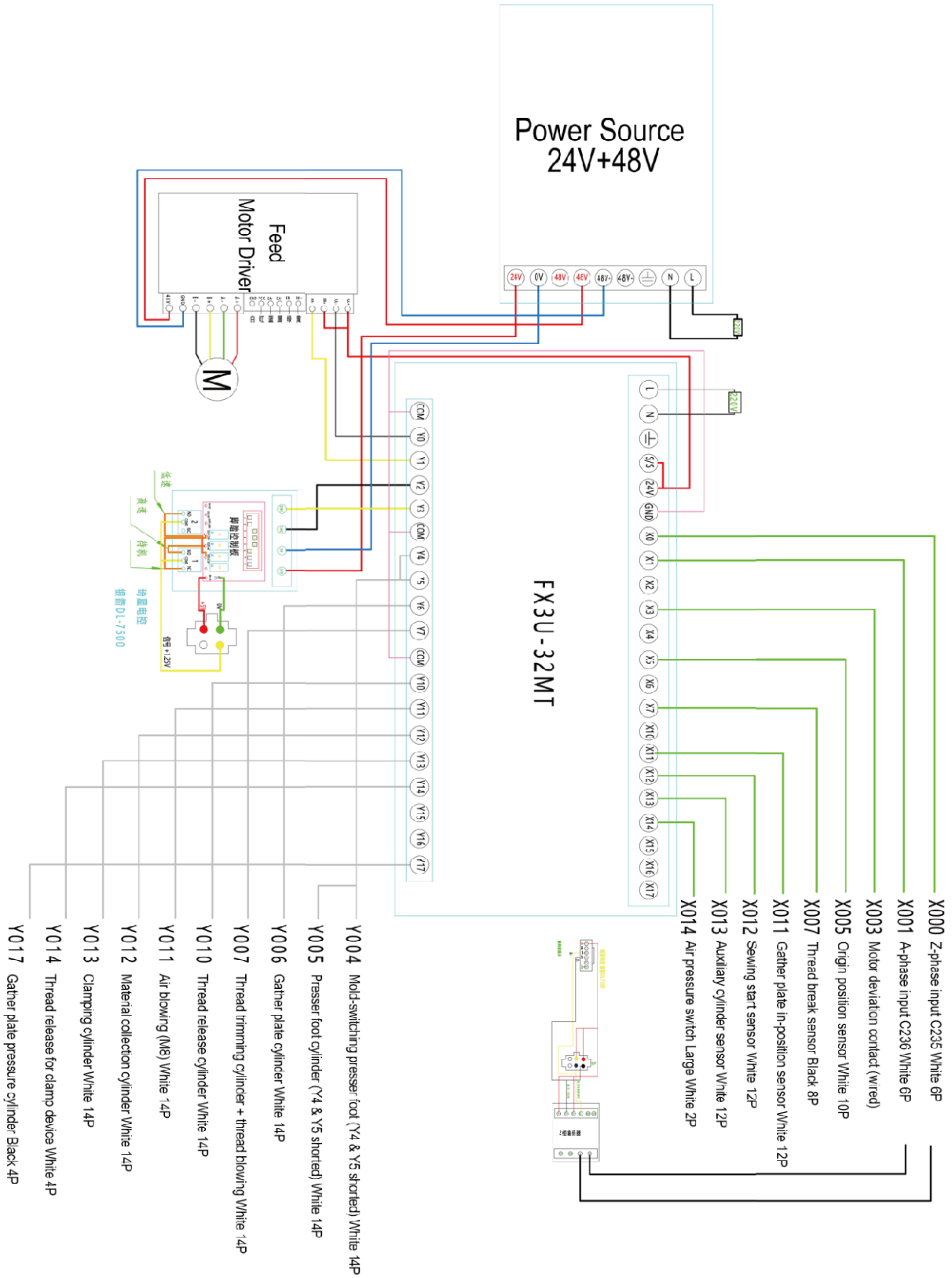


料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-179	剪線刀座 Thread Trimming Knife Base	1	
AGS-180	動刀 Movable Knife	1	
AGS-181	動刀插銷 Movable Knife Pin	1	
AGS-182	固定刀 Fixed Knife	1	
AGS-183	剪線氣缸 Thread Trimming Cylinder	1	
AGS-184	鬆線氣缸 Thread Release Cylinder	1	
AGS-185	Y型接頭 Y-Joint Connector	1	
AGS-186	內六角螺絲 Hex Socket Screw	1	M3X22
AGS-187	內六角螺絲 Hex Socket Screw	1	M3X20
AGS-188	內六角螺絲 Hex Socket Screw	2	M3X20
AGS-189	內六角螺絲 Hex Socket Screw	2	M3X6
AGS-190	內六角螺絲 Hex Socket Screw	2	M3X6
AGS-191	夾線片 Thread Clamp Piece	1	

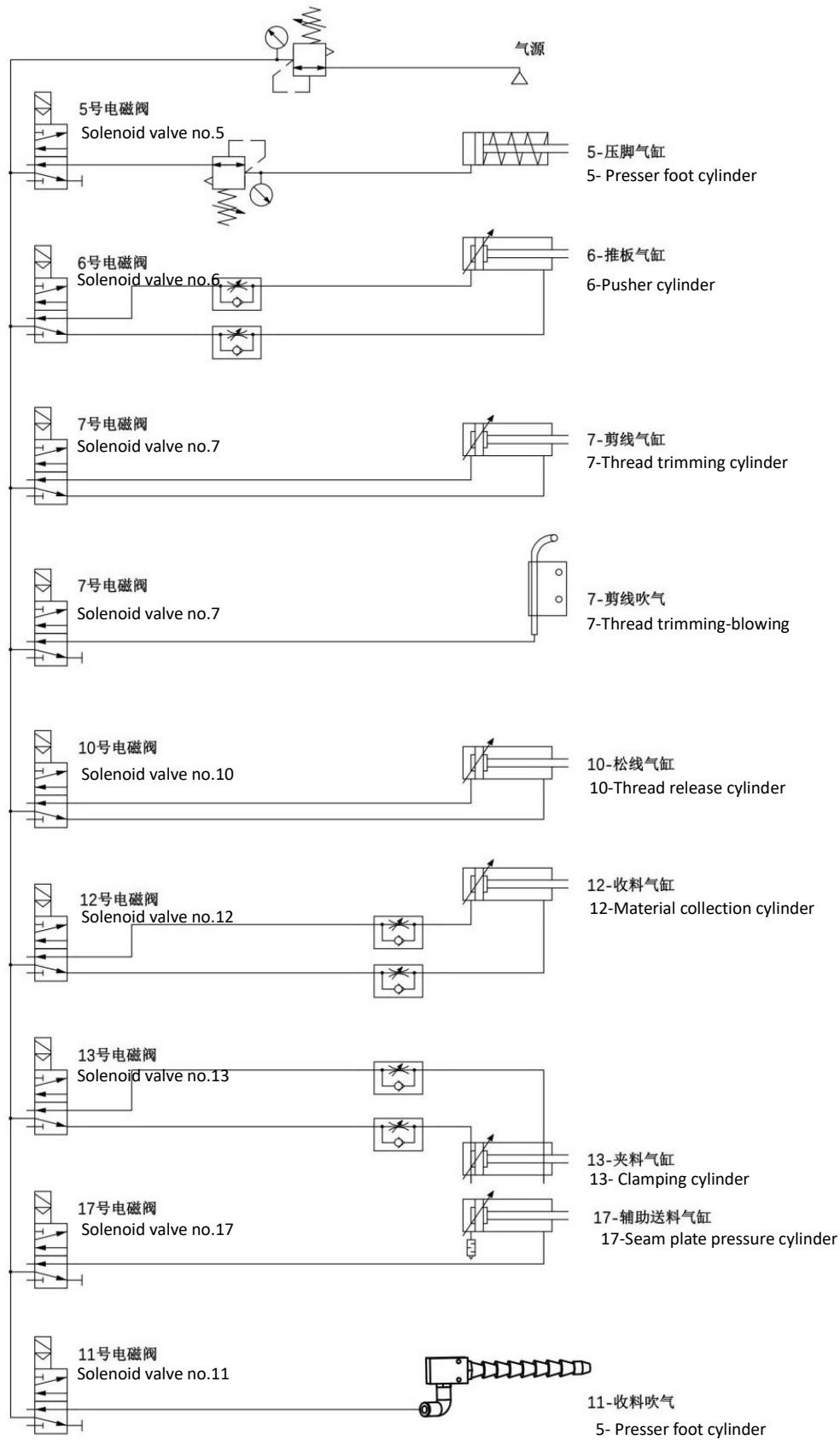


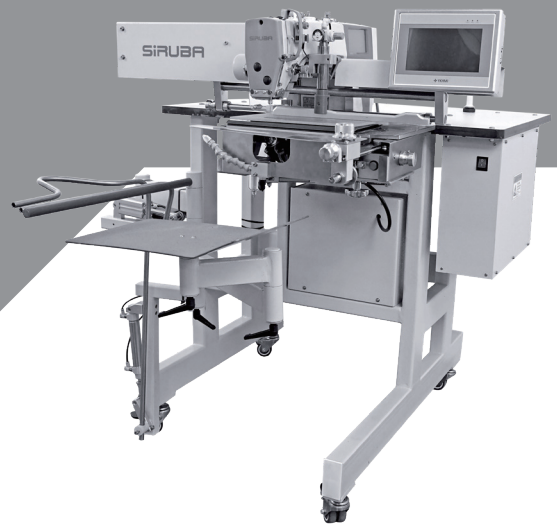
料號 Code	名稱 Name	數量 Qty	備註 Remark
AGS-192	模具定位塊-1 Mold Positioning Block - 1	1	
AGS-193	模具定位塊-2 Mold Positioning Block - 2	2	
AGS-194	模具導向杆 Mold Guide Rod	1	
AGS-195	模具主板 Mold Main Plate	1	
AGS-196	模具上壓板 Mold Upper Pressure Plate	1	
AGS-197	模具下壓板 Mold Lower Pressure Plate	1	
AGS-198	防刮板 Scratch-Prevention Plate	1	
AGS-199	定位銷 Positioning Pin	2	
AGS-200	內六角螺絲 Hex Socket Screw	6	M5X16
AGS-201	半圓頭內六角螺絲 Semi-Round Head Hex Socket Screw	5	M4X8
AGS-202	半圓頭內六角螺絲 Semi-Round Head Hex Socket Screw	2	M4X12

電路圖 CIRCUIT DIAGRAM



氣壓流程圖 AIR PRESSURE FLOWCHART





高林股份有限公司
KAULIN MFG. CO., LTD.

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The specification and/or the equipment described in the instruction book and parts list
are subject to change because of modification with out previous notice
WCL-19AC01.JUL.2025