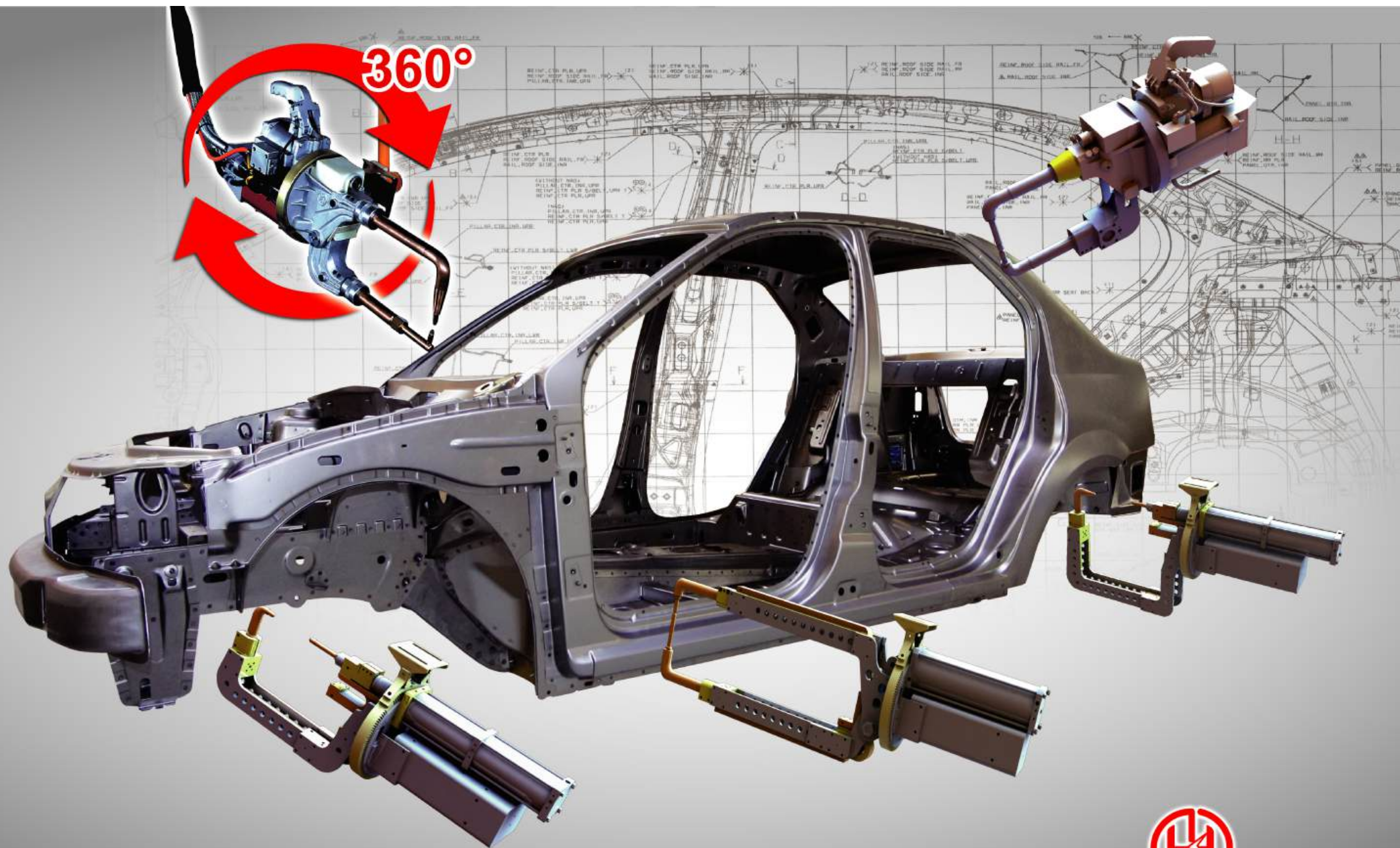




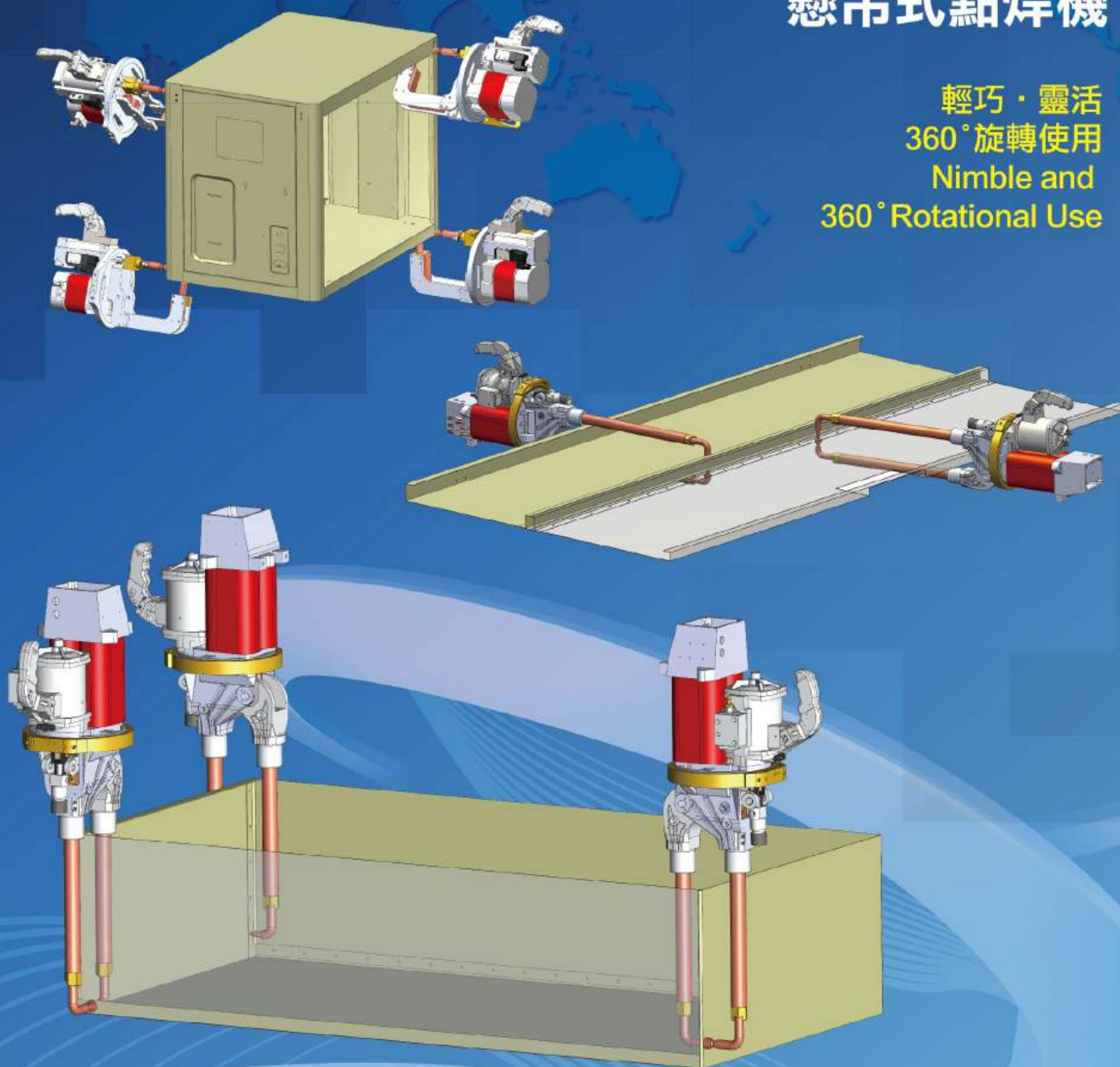
台灣詮興
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Suspended Type Spot Welding Guns

懸吊式點焊機

輕巧・靈活
360°旋轉使用
Nimble and
360° Rotational Use



詮興電機有限公司
WELDING PROCESS INDUSTRIAL CO., LTD.
台灣 台中 | Taichung Taiwan

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SUSPENSION TYPE SPOT WELDING GUN

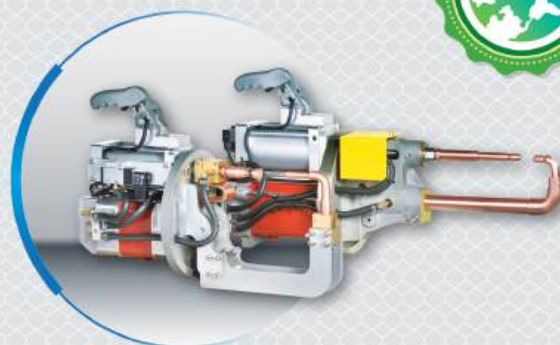
懸吊式點焊機

A Gun, C Gun, MFDC, Strong Structure, Servo Drive, Robotic Gun.

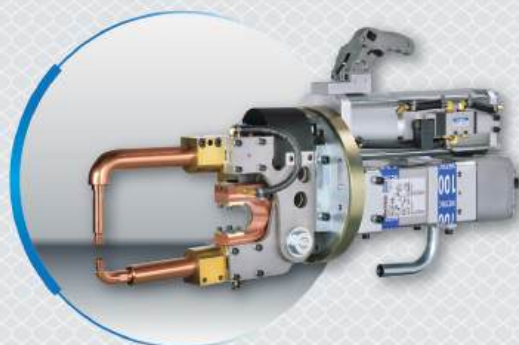
A槍、C槍、變頻直流、強力結構型、伺服驅動型、機器人用槍。



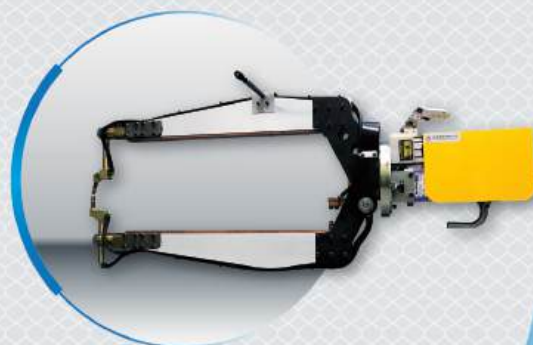
A Gun / A槍



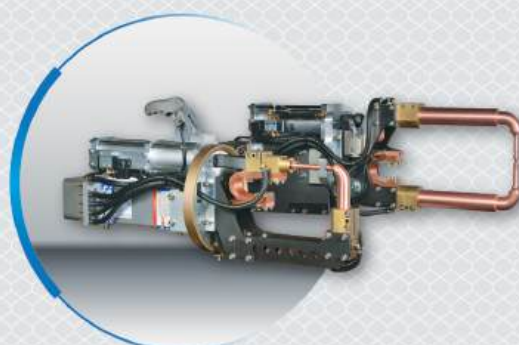
C Gun / C槍



MFDC / 變頻直流



Servo Gun / 伺服槍



Strong Structure (SS Gun) /
強力結構型



Robotic Gun /
機器人用槍

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Tel: +886-4-2407-0658 Email: welding@ms14.hinet.net



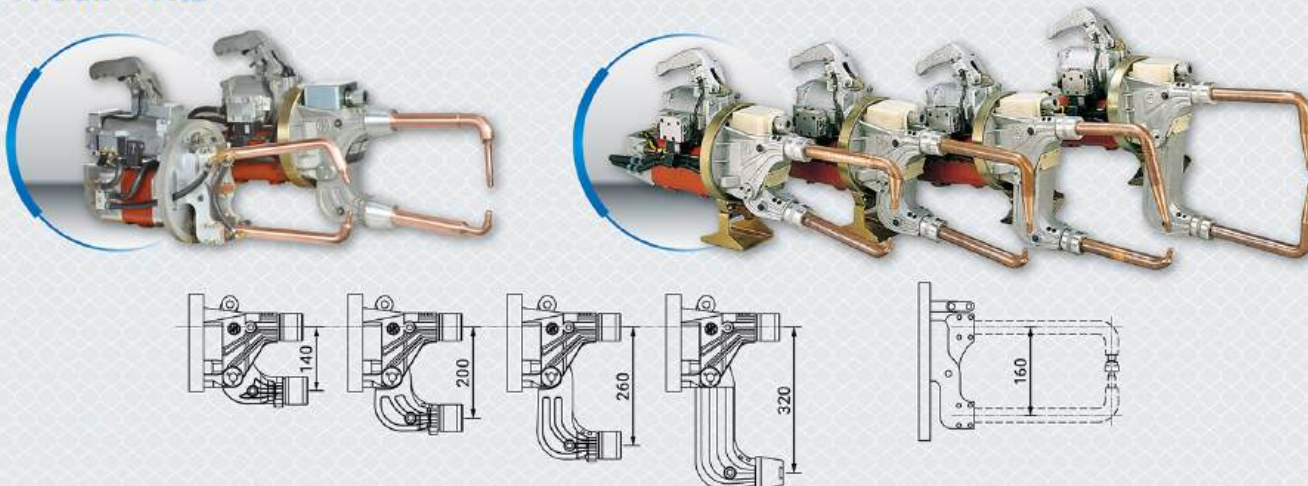
WPI TAIWAN



SUSPENSION TYPE SPOT WELDING GUN SERIES

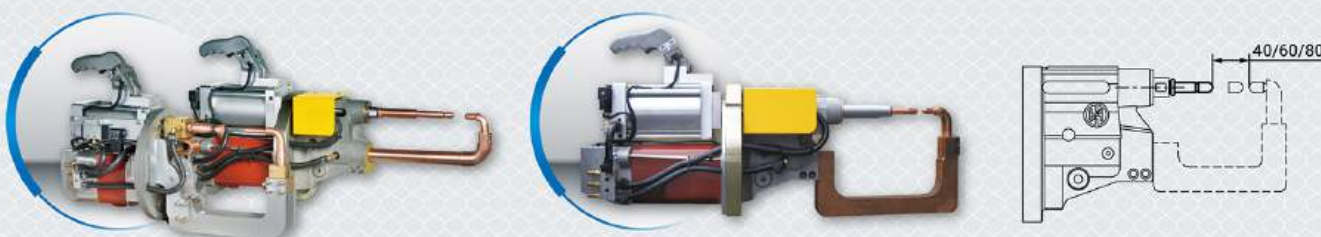
註興懸吊式焊機系列

A Gun - A槍



Nomal Power at 50% (KVA) 額定功率50% (KVA)	14				27				31				48			
Model 型號	CH-14-160AU	CH-273AU	CH-274AU	CH-275AU	CH-313AU	CH-314AU	CH-315AU	CH-316AU	CH-414AU	CH-415AU	CH-416AU					
Central Throat Width (mm) 中心喉寬 (mm)	160	140	200	260	140	200	260	320	200	260	320					
Max Output Current at 200L Arm (KA) 最大輸出電流200L臂 (KA)	8.5	14.5	13.5	12.2	15.5	14.5	13.5	12.5	16.5	14.5	13.5					
Weight (No Arm & Cable) (kg) 主機重量 (不含焊臂&電纜) (kg)	32	40	41	42	45	46	47	48	53	55	57					
Power Switch (440V) 電源開關 (在440V)	—	2P 100A	2P 100A	2P 100P	2P 100A	2P 100A	2P 100A	2P 100A	2P 150A	2P 150A	2P 150A					

C Gun - C槍



KVA \ 行程 Stroke (mm)	40	60	80	100~150
14 KVA	CH-14-H-CU- II 40	CH-14-H-CU- II 60	—	—
27 KVA	CH-273CU- II 40	CH-273CU- II 60	CH-273CU- II 80	Order Made (訂製)
31 KVA	CH-313CU- II 40	CH-313CU- II 60	CH-313CU- II 80	Order Made (訂製)
48 KVA	CH-413CU- II 40	CH-413CU- II 60	CH-413CU- II 80	Order Made (訂製)

MFDC Inverter / Servo Type / Robotic Type

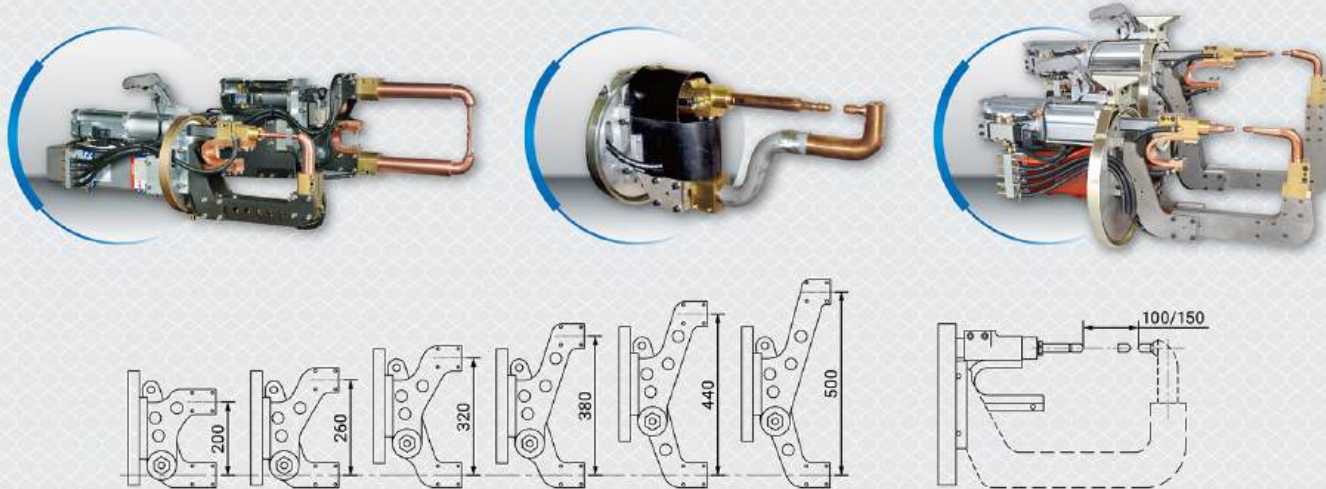
變頻直流焊機 / 伺服驅動焊機 / 機器人用焊機

- Please contact WPI Taiwan.
- 請與詮興聯絡。



RESISTANCE WELDING SPECIALTY

Strong Structure (SS Gun) – 強力結構型(鋼構機)



SS A Gun 鋼構A槍

Central Throat Width (mm) 中心喉寬 (mm)	200	260	320	380	440	500
48 KVA	CHO-484AU	CHO-485AU	CHO-486AU	CHO-487AU	CHO-488AU	CHO-489AU
72 KVA	CHO-724AR	CHO-725AR	CHO-726AR	CHO-727AR	CHO-728AR	CHO-729AR
93 KVA	CHO-934AR	CHO-935AR	CHO-936AR	CHO-937AR	CHO-938AR	CHO-939AR
116 KVA	CHO-1164AR	CHO-1165AR	CHO-1166AR	CHO-1167AR	CHO-1168AR	CHO-1169AR

SS C Gun 鋼構C槍

KVA \ 行程 Stroke (mm)	100	150	Over 150
48 KVA	CHO-48-H-CU- II 100	CHO-48-H-CU- II 150	Order Made (訂製)
72 KVA	CHO-72-H-CR- II 100	CHO-72-H-CR- II 150	Order Made (訂製)
93 KVA	CHO-93-H-CR- II 100	CHO-93-H-CR- II 150	Order Made (訂製)
116 KVA	CHO-116-H-CR- II 100	CHO-116-H-CR- II 150	Order Made (訂製)

One Complete Set – 全套焊機配備

One complete set includes main machine gun / welding arms / cables and hoses, controller, balancer, air lubricator / water filter, hanger.

全套焊機配備含：主機 / 焊臂 / 電纜線風水管、控制器、平衡器、三點組合、吊桿。

- Truss and trolley are not included in set equipment.
- The dimension of copper arms are customized according to welding piece.
- Please contact WPI Taiwan for any different specification or requirements.
- 桁架、滑車不在在焊機配套中。
- 焊臂尺寸依工件需求設計。
- 特殊規格或其他條件需求，請與我司聯絡。



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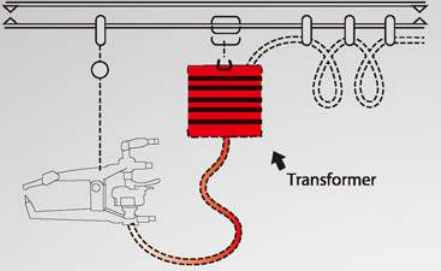
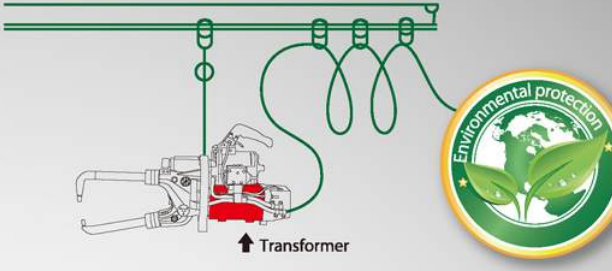


AI Website
AI網站

EMAIL: welding@ms14.hinet.net
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Cable Gun vs WPI Gun 註興槍與一般電纜槍的比較

What is the difference between Cable Gun and WPI Gun?

Point of Comparison 比較點	 Cable Gun 165KVA 一般電纜槍	 WPI Gun 48KVA 註興槍
Transformer 變壓器 Secondary cable 二次電纜 Performance output (KVA) 功率	Bulkiness transformer with clumsy secondary cable cause current loss and reduce 40% of the working ratings. 巨大變壓器加上笨拙的二次電纜造成電流損失也降低40%工作效益。	Fully concealed one-structure in compact size and no secondary cable need. No current loss and achieve 90% of working efficiency ratings. 48KVA of WPI Guns efficiency current output equivalent to 165KVA Cable Gun. 隱藏在槍體內，體積輕巧，不需要二次電纜。無電流損失且達到90%有效輸出值。註興48KVA輸出功率相當於電纜槍的165KVA。
Energy efficiency 能源	High KVA requires high power supply. Larger power is needed to compensate the loss of the secondary cable. Electrical energy costs will increase. 高功率動力需求大，電力能源成本很高。	Small KVA in high output and no current loss. High efficiency and energy saving choice. 小功率且輸出高又無電流損失；高效率是節能省電的選擇。
Maneuverability 操控性	Due to the secondary cable's bulkiness cause limited the maneuverability and poor operability 由於二次電纜的笨重導致有限的操控性與較差的操作性。	Small, nimble and 3600 rotational use. Great maneuverability. 體積小，輕巧靈活，360°旋轉使用，操控性極佳。

Complete Set of Machines 全套配備



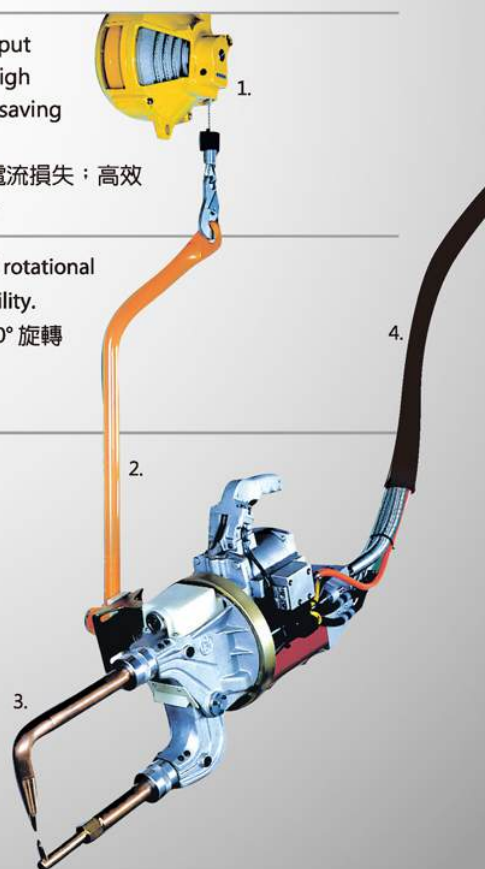
■ Controller
控制箱



■ Water Filter
濾水器



■ Air Lubricator
濾風器



■ Main Body(Gun) 主機
1.Balancer平衡器 3.Welding Arm 焊臂
2.Hanger 吊桿 4.Cable & Hose 電纜線+風水管



Application 主要用途

- | | |
|---|-------------|
| ■ Automobile metal sheet factory | 汽車製造廠 |
| ■ Metal furniture, Cabinet, Door factory | 金屬傢俱鐵櫃、門製造商 |
| ■ Farm machinery and kitchen utensils factory | 農機廚具製造廠 |
| ■ Refrigerator and air-conditioner factory | 冰箱冷氣製造廠 |
| ■ Spot welding for the common metal sheets | 一般金屬板金點焊 |





We are **Trusted** By Our Customers.



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