亨通其心　龙行天下

HERON gained the worldwide reputation

亨龙智能

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RWMA®

HERON®

金属连接智能装备解决方案

Metal connection solution

广州亨龙智能装备股份有限公司

Heron Intelligent Equipment Co.,Ltd

金属连接，制造业的关键工艺
近三十年的不懈追求亨龙人用智慧和执着
走出了一条创新发展之路

Metal connection, the key technology of modern manufacturing industry
Persistent pursuit in nearly 30 years with effort and wisdom
The Heronese find out their own way of creative ideas and advanced research.

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亨龙智能

公司简介

- 亨龙 1991 年创始于广州，拥有员工 300 余人，研发制造基地建筑面积 54,000m^2。
- 专注于金属连接工艺，拥有中频逆变直流、中压电容储能电阻焊核心技术，以及先进的铆接技术。
- 服务于汽车车身制造、汽车零部件制造、低压电气制造、压缩机制造、家电制造、五金制造、电机制造等行业。
- 亨龙追求卓越，持续为制造业提供高端节能环保的金属连接装备，客户遍及欧美等十多个国家和地区，拥有二十多家世界五百强企业的高端客户群体，日益成长为行业领先的智能装备制造商。

Company File

- HERON was founded in 1991 in Guangzhou, with over 300 employees and running more than 54,000 square meters manufacture factory.
- Focus on MetalConnection Technology: Heron has the core technology of MFDC, medium voltage capacitor discharge resistance welding, and advanced clinching technology.
- Main Application Industries:Automotive manufacturing, automobile parts manufacturing, low-voltage electrical manufacturing, compressor manufacturing, household appliances and hardware manufacturing, motor manufacturing and other industries.
- Aiming at Excellence: Heron provides continuously leading-edge energy-saving and environment friendly metal connection equipment, whose customers spread over 10 countries and regions, including the world's top 500 and other enterprises located in Europe and North America .
- Heron becomes one of the world leading manufacturers of metal-connected intelligent equipment.

亨龙智能

亨龙拥有完整的电阻焊系列产品

Heron has the complete series of resistance welding products

BTM 无铆钉铆接设备

BTM Tog-L-Loc system

FSPR 平面自冲铆系统

Flush Self-Piercing Riveting

亨龙智能

亨龙产品服务于七大行业，是现代制造业的关键工艺

Heron products apply to the seven major industries, is the key technology of Modern manufacturing industry

汽车车身制造行业
Automotive Body Manufacturing Industry

汽车零部件制造行业
Auto-part Manufacturing Industry

电机制造行业
Motor Manufacturing Industry

制冷压缩机制造行业
Compressor Manufacturing Industry

低压电气制造行业
Low Voltage Electrical Manufacturing Industry

家电制造行业
Appliance Manufacturing Industry

五金制造行业
Hardware Manufacturing Industry

HERON 亨龙智能

在汽车制造业，我们拥有全系列的一体化悬挂焊机和机器人焊钳

Heron offers a comprehensive series of manual and robotic welding guns used in the automotive manufacturing industry

- 工艺成熟稳定，拥有 20 余年的技术沉淀
- 焊钳种类齐全，钳型丰富
- 模块化设计
- 钳体紧凑，容易操作
- 中频与工频可共用钳体

- Mature and stable process, with more than 20 years of technology precipitation.
- There are many kinds of guns, with the pincer of welding various parts.
- Modularity design.
- The gun body is compact and easy to operate.
- MFDC and AC guns body sharing.

典型客户

Typical customers

北汽集团 BAIC Group　广汽集团　一汽轿车　长城汽车

FOTON 福田汽车　广汽日野　GM

JMC　东风乘用车　DAEWOO BUS　BYD

mazda 一汽轿车　福迪汽车　CHERY　柳州柳新汽车冲压件有限公司 Liuzhou Liuxin Auto Stamping CO.,LTD

C 型伺服机器人焊钳
C Type Robotic Welding Gun With Servo Actuator

DB6-075-C15003

DB6-110-C16001

DB6-110-C16027

DB6-110-C16025

X 型伺服机器人焊钳
X Type Robotic Welding Gun With Servo Actuator

DB6-075-X16005

DB6-110-X15013

DB6-110-X16048

DB6-110-X15007

技术参数 /Specifications

C 型伺服机器人焊钳 /C Type Robotic Welding Guns With Servo Actuator

型号 Model No	DB6-075-C15003	DB6-110-C16001	DB6-110-C16027	DB6-110-C16025
总重量（Kg） Gross Weight（Kg）	115	95.5	104	113.2
变压器额定容量（KVA） Rated Capacity Of Transformer（KVA）	75	110	110	110
喉深 * 喉宽（mm） Arm Size(mm)	70*262	52*320	110*280	579*542
总长 * 总高 * 总宽（mm） L*H*W （mm）	967*633*423	1056*530*310	1031*530*3020	1376*834*406
最大短路电流（KA） Max. Short Circuit Current（KA）	20	24	24	24
最大电极开口（mm） Max Stroke（mm）	105	131	78	120
最大电极压力（N） Max Electrode Force（N）	4400	4500	4400	4000
电极挠度（mm） Arm Deflection（mm）	1.35	≤ 1.5	≤ 1.5	≤ 1.5
电极偏心量（mm） Electrode Off Centre（mm）	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5
重心相对位置（X/Y/Z,cm） Center OF Gravity（X/Y/Z,cm）	1.4/2/40.9	2.2/0.9/46.7	2.5/0.1/47.1	29.7/1/437.9
电极臂材质 Arm Material	铜板 Copper	铜棒 Copper Bar	铜板 Copper	航空铝 Aviation aluminum
机器人联接方向 Connecting Way With Robot	上、下、左、右、后 Top, Bottom, Left, Right, Rear			
伺服电机 Servo Motor	适合任何机器人厂家及 EXLAR 一体式 Apply to all Robot Brands and Can be integrated with EXLAR			

X 型伺服机器人焊钳 /X Type Robotic Welding Guns With Servo Actuator

型号 Model No	DB6-075-X16005	DB6-110-X15013	DB6-110-X16048	DB6-110-X15007
总重量（Kg） Gross Weight（Kg）	95.5	119	113.2	140
变压器额定容量（KVA） Rated Capacity Of Transformer（KVA）	75	110	110	110
喉深 * 喉宽（mm） Arm Size(mm)	384*160	284*125	242*300	815*250
总长 * 总高 * 总宽（mm） L*H*W （mm）	1161*532*302	1050*531*190	1121*537*302	1400*825*190
最大短路电流（KA） Max. Short Circuit Current（KA）	20	24	24	24
最大电极开口（mm） Max Stroke（mm）	179	139	120	300
最大电极压力（N） Max Electrode Force（N）	3900	4400	5000	4000
电极挠度（mm） Arm Deflection（mm）	≤ 1.5	≤ 1.5	≤ 1.5	≤ 1.5
电极偏心量（mm） Electrode Off Centre（mm）	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5
重心相对位置（X/Y/Z,cm） Center OF Gravity（X/Y/Z,cm）	0.3/0.1/52.7	2.3/0.1/47.6	5.6/0.1/48.4	3/1.1/56.7
电极臂材质 Arm Material	航空铝 Aviation aluminum	航空铝 Aviation aluminum	航空铝 Aviation aluminum	航空铝 Aviation aluminum
机器人联接方向 Connecting Way With Robot	上、下、左、右、后 Top, Bottom, Left, Right, Rear			
伺服电机 Servo Motor	适合任何机器人厂家及 EXLAR 一体式 Apply to all Robot Brands and Can be integrated with EXLAR			

注：参数和机器图片仅供参考，在应用条件改变时，参数会有所不同。最终解释权归亨龙公司所有。
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手工一体化悬挂焊机 / Manual Integrated Transguns

H 系列 X 型焊钳 /H Series X Type Integrated Transguns

H1

H 系列 C 型焊钳 /H Series C Type Integrated Transguns

H1

技术参数 /Specifications

H 系列中频 / 工频 X 型焊钳 /H Series MFDC/AC X Type Integrated Transguns

	序号 Item	变压器 Transformer	气缸直径 Cylinder diameter (mm)	动力臂长 Dynamic arm length (mm)	气缸行程 Stroke(mm) 辅助 / 工作 / 预留 Assist/Weld/Back up	气缸节数 Cylinder number	次级电压 Secondary voltage (V)	焊接压力范围 Welding force (Kg) 0.5MPa	次级短路电流 Secondary short circuit current (KA)	总重量 Total Weight (Kg)	L (mm)	H (mm)	G (mm)	A° (°)	B° (°)
X160	1	55KVA MFDC	Φ80	152	35/10/10	3-5	8.9	200-500	15	75-95	标准喉深 Standard throat 260 360 420 500	标准臂间距 Standard arm gap 110 165 200	折弯高度 Bending height ≥ 40	角度 Angle 105° 110°	角度 Angle 105° 110°
	2	110KVA MFDC				4-6	10.4	200-500	24	85-105					
	3	40KVA AC	Φ80	152	35/10/10	4-6	5	200-500	14	90-110					
	4	65KVA AC				4-6	9.7	200-500	18	90-110					
X230	1	55KVA MFDC	Φ80	178	35/10/10	3-5	8.9	200-500	15	75-95	标准喉深 Standard throat 420 500 600 700 800	标准臂间距 Standard arm gap 260 300 350 400	折弯高度 Bending height ≥ 40	角度 Angle 105° 110°	角度 Angle 105° 110°
	2	110KVA MFDC				4-6	10.4	200-500	24	85-105					
	3	40KVA AC	Φ80	178	35/10/10	4-6	5	200-500	14	90-110					
	4	65KVA AC				4-6	9.7	200-500	18	90-110					

H 系列中频 / 工频 C 型焊钳 /H Series MFDC/AC C Type Integrated Transgun

	序号 Item	变压器 Transformer	气缸直径 Cylinder diameter (mm)	气缸行程 Stroke(mm) 辅助 / 工作 / 预留 Assist/Weld/Back up	气缸节数 Cylinder number	次级电压 Secondary voltage (V)	焊接压力范围 Welding force (Kg) 0.5MPa	次级短路电流 Secondary short circuit current (KA)	总重量 Total Weight (Kg)	L (mm)	H (mm)	G (mm)	A° (°)
C150	1	55KVA MFDC	Φ80	45/20/20 90/20/20 130/20/20	2	8.9	400	15	75-95	标准喉深 Standard throat 250 300 350 400 500	标准臂间距 Standard arm gap 110 150 200 250 300 400	折弯高度 Bending height 40 50 60 80 100	角度 Angle 105° 110°
	2	110KVA MFDC			2	10.4	400	24	85-105				
	3	40KVA AC	Φ80	45/20/20 90/20/20 130/20/20	2	5	400	14	90-110				
	4	65KVA AC			2	9.7	400	18	90-110				

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手工一体化悬挂焊机 / Manual Integrated Transguns

L 系列 X 型焊钳 /L Series X Type Integrated Transguns

L3

L 系列 C 型焊钳 /L Series C Type Integrated Transguns

L3

技术参数 /Specifications

L 系列中频 / 工频 X 型焊钳 /L Series MFDC/AC X Type Integrated Transguns

	序号 Item	变压器 Transformer (KVA)	气缸直径 Cylinder diameter (mm)	动力臂长 Dynamic arm lengeth (mm)	气缸行程 Stroke(mm) 辅助 / 工作 / 预留 Assist/Weld/Back up	次级电压 Secondary voltage (V)	标配喉深 Standard throat (mm)	焊接压力范围 Welding force (dN)	次级短路电流 Secondary short circuit current (KA)	L (mm)	H (mm)	A⁺ (°)	B⁺ (°)	C (mm)
L31	1	55(MFDC)	Φ100	210	25/50	8.9	300	180-450	18	200 ~ 600	40 ~ 130	90 100 105	90 100 105	10 ~ 60
	3	32(AC)	Φ100	210	25/50	5.6	300	180-450	12					
L32	1	55(MFDC)	Φ100	210	25/50	8.9	300	180-450	18	200 ~ 600	160 ~ 330	90 100 105	90 100 105	10 ~ 80
	3	32(AC)	Φ100	210	25/50	5.6	300	180-450	12					

L 系列中频 / 工频 C 型焊钳 /L Series MFDC/AC C Type Integrated Transguns

	序号 Item	变压器 Transformer (KVA)	气缸直径 Cylinder diameter (mm)	气缸行程 Stroke(mm) 辅助 / 工作 / 预留 Assist/Weld/Back up	次级电压 Secondary voltage (V)	标配喉深 Standard throat (mm)	焊接压力范围 Welding force (dN)	次级短路电流 Secondary short circuit current (KA)	L (mm)	H (mm)	A⁺ (°)	B (mm)
L31 L32	1	55(MFDC)	Φ80	20/80 20/100	8.9	250	250	18	200 ~ 350	40 ~ 350	90 100 105	10 ~ 60
	3	32(AC)	Φ80	20/80 20/100	5.6	250	250	12				
L33	1	55(MFDC)	Φ80	20/130	8.9	250	250	18	200 ~ 350	40 ~ 350	90 100 105	10 ~ 70
	3	32(AC)	Φ80 Φ100	20/130	5.6	250	250	12				

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手工一体化悬挂焊机 / Manual Integrated Transguns

典型特制焊钳案例 /Typical Special Integrated Transgun

DN3-40-X14043

DN3-40-C14034

DB3-55-X14002

DB3-110-C14004

DN3-40-C14012

DN3-40-C12042

DB3-110-C14012

中频点凸焊机 / MFDC Spot/Press Welders

25/55/110/165/220/250/330/440KVA 中频点凸焊机
25/55/110/165/220/250/330/440KVA MFDC Spot/ Press Welder
DB-25/55/110/165/220/250/330/440-T1L00

55/110KVA 中频杠杆焊机
55/110KVA MFDC Rocker Arm Welder
DB-55/110

220/250/330/440/500/660/750/880KVA 中频点凸焊机
220/250/330/440/500/660/750/880KVA MFDC Spot/ Press Welder
DB-220/250/330/440/500/660/750/880-T1H01

经济型中频点凸焊机 / Economy Model MFDC Spot/Press Welders

技术参数 /Specifications

焊机型号 Model #		DB-25	DB-55	DB-110	DB-165	DB-220	DB-250	DB-330	DB-440
额定容量 Rated Capacity	KVA	25	55	110	165	220	250	330	440
外接电源 Power Supply	V/Φ/Hz	380V/3Φ/50Hz							
最大初级电流 Max. Primary Current	A	45	63	100	120	150	150	240	350
初级电缆规格 Primary Cable	MM^2	3*16+2*6	3*16+2*6	3*25+2*16	3*35+2*16	3*35+2*16	3*35+2*16	3*50+2*16	3*50+2*16
最大短路电流 Max. Short Circuit Current	KA	14	18	24	30	40	45	58	59.9
额定负载持续率 Rated Duty Cycle	%	20	20	20	20	20	20	20	20
次级电压 Secondary Empty Voltage	V	7.2	8.9	10.4	13	10.4	12.5	13	10.4
焊接气缸规格 Welding Cylinder Size	Φ*L	Φ80*60	Φ100*60	Φ125/100	Φ140*100	Φ140*100	Φ200*100	Φ200*100	Φ200*100
最大工作压力 Max. Working Pressure	N	2460	3851	6027	7546	7546	15395.8	15395.8	15395.8
喉深 Throat Depth	MM	373	373	424	444	444	511	511	511
臂间距 Arm Gap	MM	329	329	410	424.5	424.5	524	524	524
外形尺寸 Dimensions	H(MM)	1541	1541	1758	1800	1800	1900	1900	1900
	L(MM)	903	903	1009	1159	1159	1229	1229	1229
	W(MM)	687	687	767	766	766	828	828	828

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高端型中频点凸焊机 / High Calss Model MFDC Spot/Press Welders

技术参数 /Specifications

焊机型号 Model #		DB-220	DB-250	DB-330	DB-440	DB-500	DB-660	DB-750	DB-880
额定容量 Rated Capacity	KVA	220	250	330	440	500	660	750	880
外接电源 Power Supply	V/Φ/Hz	380V/3Φ/50Hz							
最大初级电流 Max. Primary Current	A	150	150	240	350	339	500	508	700
初级电缆规格 Primary Cable	MM^2	3*35+2*16	3*35+2*16	3*50+2*16	3*50+2*16	3*70+2*16	3*70+2*16	3*50+16+25	3*70+2*16
最大短路电流 Max. Short Circuit Current	KA	40	45	58	59.9	70	85	90	110
额定负载持续率 Rated Duty Cycle	%	20	20	20	20	20	20	20	20
次级电压 Secondary Empty Voltage	V	10.4	12.5	13	10.4	12.5	10.4	12.5	10.4
焊接气缸规格 Welding Cylinder Size	Φ*L	Φ200*150	Φ200*150	Φ200*150	Φ200*150	Φ250*150	Φ250*150	Φ250*150	Φ250*150
最大工作压力 Max. Working Pressure	N	15395.8	15395.8	15395.8	15395.8	24049	24049	24049	24049
喉深 Throat Depth	MM	400	400	400	400	400	400	400	400
臂间距 Arm Gap	MM	400	400	400	400	400	400	400	400
外形尺寸 Dimensions	H(MM)	2302	2302	2302	2302	2435	2435	2435	2435
	L(MM)	1245	1245	1245	1245	1245	1245	1245	1245
	W(MM)	1000	1000	1000	1000	1000	1000	1000	1000

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储能点凸焊机 / Capacitor Discharge Spot/Press Welders

1.5/3/4.5/6KJ 低配型储能点凸焊机 (202)
1.5/3/4.5/6KJ CD Spot/ Press Welder(202)
DR-1500/3000/4500/6000-T1L00

3/4.5/6KJ 低配型储能点凸焊机 (211)
3/4.5/6KJ CD Spot/ Press Welder(211)
DR-3000/4500/6000-T1L00A

6/10KJ 高配型储能点凸焊机
6/10KJ CD Spot/ Press Welder
DR-6000/10000-T1H00

15/20/25/30/35/40KJ 高配型储能点凸焊机
15/20/25/30/35/40KJ CD Spot/ Press Welder
DR-15000/20000/25000/30000/35000/40000-T1H00

低配型储能点凸焊机 /Economy Model CD Spot/Press Welders

技术参数 /Specifications

焊机型号 Model #		DR-1500	DR-3000	DR-4500	DR-6000
电容容量 Volume of capacitor	μf	15000	30000	45000	60000
额定容量 Rated Capacity	KVA	3	5	10	15
外接电源 Power Supply	V/Φ/Hz	380/1/50			
最大初级电流 Max. Primary Current	A	14	23	26	40
初级电缆规格 Primary Cable	MM^2	6	16	16	16
最大短路电流 Max. Short Circuit Current	KA	20	28	38	58
额定负载持续率 Rated Duty Cycle	%	50	50	50	50
次级电压 Secondary Empty Voltage	V	10	10	10/11.4	11/12
焊接气缸规格 Welding Cylinder Size	Φ*L	Φ80*60	Φ100*60	Φ160*80	Φ160*80
最大工作压力 Max. Working Pressure	N	2500	3900	10000	10000
喉深 Throat Depth	MM	353	353	427	427
臂间距 Arm Gap	MM	220	220	300	300
外形尺寸 Dimensions	H(MM)	1459	1459	1885	1885
	L(MM)	1070	1070	1239	1239
	W(MM)	664	664	754	754

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高配型储能点凸焊机 / High Calss Model CD Spot/Press Welders

技术参数 /Specifications

焊机型号 Model #		DR-6000	DR-10000	DR-15000	DR-20000	DR-25000	DR-30000	DR-35000	DR-40000
电容容量 Volume of capacitor	μf	12000	20000	30000	40000	50000	60000	70000	90000
额定容量 Rated Capacity	KVA	15	40	60	100	100	100	100	100
外接电源 Power Supply	V/Φ/Hz	380/3/50							
最大初级电流 Max. Primary Current	A	40	79	79	79	132	132	158	158
初级电缆规格 Primary Cable	MM^2	25	25	25	50	50	50	50	50
最大短路电流 Max. Short Circuit Current	KA	60	80	100	130	140	140	175	230
额定负载持续率 Rated Duty Cycle	%	50	50	50	50	50	50	50	50
次级电压 Secondary Empty Voltage	V	10/12	11/13	15/18	19/23	20/26.6	20/26.6	27/30	27/30
焊接气缸规格 Welding Cylinder Size	Φ*L	Φ160*150	Φ200*150	Φ300*150	Φ300*150	Φ300*150	Φ300*150	Φ300*150	Φ250*150
最大工作压力 Max. Working Pressure	N	10000	15000	34000	34000	34000	34000	34000	47000
喉深 Throat Depth	MM	400	400	400	400	400	400	400	400
臂间距 Arm Gap	MM	400	400	400	400	400	400	400	400
外形尺寸 Dimensions	H(MM)	2288	2303	2437	2437	2437	2437	2437	2437
	L(MM)	1495	1495	1500	1500	1500	1500	1500	1500
	W(MM)	1069	1069	1451	1451	1451	1451	1451	1451

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工频点凸焊机 / AC Spot/Press Welders

250/300/500KVA 工频点凸焊机
250/300/500KVA AC Spot/ Press Welder
DN-250/300/500-AA0**

25/50/100KVA 工频气动杠杆焊机
25/50/100KVA AC Rocker Arm Welder
DN-25/50/100

80/100/125/150/200KVA 工频点凸焊机
25/35/50/80/100/125/150/200KVA AC Spot/ Press Welder
DN-25/35/50/80/100/125/150/200-AA030

工频点凸焊机 / AC Spot/Press Welders

技术参数 /Specifications

焊机型号 Model #		DN-25-**	DN-35-**	DN-50-**	DN-80-**	DN-100-**	DN-125-**	DN-150-**	DN-200-**	DN-250-**	DN-300-**	DN-500-**
额定容量 Rated Capacity	KVA	25	35	50	80	100	125	150	200	250	300	500
外接电源 Power Supply	V/Φ/Hz	380/1PH/50HZ										
最大初级电流 Max. Primary Current	A	47	65	94	150	187	234	280	374	465	560	930
初级电缆规格 Primary Cable	MM^2	16	16	25	50	50	120	120	120	150	185	240
最大短路电流 Max. Short Circuit Current	KA	15.5	19	24	25	26	28	34	38	42	46	76
额定负载持续率 Rated Duty Cycle	%	50	50	50	50	50	50	50	50	50	50	50
次级电压 Secondary Empty Voltage	V	4.2	5.2	6.1	7.6	8.6	9.5	11.2	13.5/10.5	13/11	16.0/12.0	18.0/14.0
焊接气缸规格 Welding Cylinder Size	Φ*L	Φ80*60	Φ80*60	Φ100*60	Φ125*100	Φ160*100	Φ160*100	Φ200*100	Φ200*100	Φ200*100	Φ200*100	Φ250*150
最大工作压力 Max. Working Pressure	N	2500	2500	3900	6000	10000	10000	15000	15000	15000	15000	24000
气源网路中压缩空气压力 Compressed Air Pressure	MPa	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7
冷却水消耗量 Cooling Water Consumption	L/MIN	6	6	8	8	8	8	10	14	14	14	14
压缩空气消耗量 Compressed Air Consumption	L/time	1.43	1.43	2.28	3.56	5.84	5.84	9.24	9.24	9.24	9.24	14.43
喉深 Throat Depth	MM	380	377	370	540	540	540	540	528	528	*	*
臂间距 Arm Gap	MM	333	331	329	364	364	364	364	425	425	*	*
电极尺寸 Electrode Size	MM	Φ25	Φ25	Φ25	Φ30	Φ30	Φ30	Φ30	Φ30	Φ30	*	*
外形尺寸 Dimensions	H(MM)	1472	1472	1472	1803	1803	1803	1803	1803	1803	*	*
	L(MM)	959	959	959	1284	1284	1284	1284	1269	1269	*	*
	W(MM)	400	400	430	500	500	500	500	560	560	*	*

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台式中频、储能点凸焊机 / MFDC & CD Bench Spot/Press Welders

技术参数 /Specifications

焊机型号 Model #		DB-25-**1**	DB-55-**1**	DB-110-**1**	DB-165-**1**	DB-220-**1**	DR-500-**	DR-1500-**
电容容量 Volume of capacitor	μf	/	/	/	/	/	5000	15000
额定容量 Rated Capacity	KVA	25	55	110	165	220	2	3
外接电源 Power Supply	V/Φ/Hz	380V/3/50Hz					220/1/50	
最大初级电流 Max. Primary Current	A	17	37	75	112	149	9	14
初级电缆规格 Primary Cable	MM^2	16	16	16	25	35	4	6
最大短路电流 Max. Short Circuit Current	KA	14	18	24	30	40	14.6	20
额定负载持续率 Rated Duty Cycle	%	20	20	20	20	20	50	50
次级电压 Secondary Empty Voltage	V	7.2	8.9	10.4	13	10.4	10	10
焊接气缸规格 Welding Cylinder Size	Φ*L	Φ50(32)*50	Φ80（32）*50	Φ100*50	Φ100*50	Φ100*50	Φ25*25	Φ80*60
最大工作压力 Max. Working Pressure	N	1000	2510	3920	3920	3920	240	2500
气源网路中压缩空气压力 Compressed Air Pressure	MPa	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7
冷却水消耗量 Cooling Water Consumption	L/MIN	6	6	8	12	12	*	*
压缩空气消耗量 Compressed Air Consumption	L/time	0.54	1.43	2.28	2.28	2.28	0.14	1.43
喉深 Throat Depth	MM	235	235	231	235	239	116.5	315
臂间距 Arm Gap	MM	230	230	260	260	258	75.5	195
电极尺寸 Electrode Size	MM	Φ25.4	Φ25.4	Φ25.4	Φ25.4	Φ25.4	Φ12	Φ25
外形尺寸 Dimensions	H(MM)	1461/901	1461/901	1478/954	1790/954	964	1225	1370
	L(MM)	831/672	831/672	962/707	869/707	707	550	550
	W(MM)	688/490	688/490	1004/503	860/524	542	670	710

注 : DB: 中频台式　　DR：储能台式
Note: DB:MFDC Bench　　DR：CD Bench

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■ 台式气动点凸焊机 / Bench Pneumatic Spot/Press Welders

25/55KVA 台式中频点凸焊机
25/55KVA MFDC Bench Spot/ Press Welder
DB-25/55-AA110

25/55/110/165/220KVA 台式中频点凸焊机
25/55/110/165/220KVA MFDC Bench Spot/ Press Welder
DB-25/55/110/165/220-AA110

25/55/110/165/220KVA 台式中频点凸焊机
25/55/110/165/220KVA MFDC Bench Spot/ Press Welder
DB-25/55/110/165/220-AA140

55KVA 台式中频点凸焊机
55KVA MFDC Bench Spot/ Press Welder
DB-55-14105

■ 台式气动点凸焊机 / Bench Pneumatic Spot/Press Welders

500/1500J 台式储能点凸焊机
500/1500J CD Bench Spot/ Press Welder
DR-500-AA001 / DR-1500-AA003

500/1500J 双头台式储能点凸焊机
500/1500J CD Double Heads Bench Spot/ Press Welder
DR-500/1500-AA010

■ 缝焊机 / Seam Welders

165/200KVA 中频横缝焊机
165/200KVA MFDC Seam Welder
FB-165/200-C**0**

200KVA 中频直缝焊机
200KVA MFDC Longitudinal Seam Welder
FB-200-L**0**

缝焊机 / Seam Welders

50/80/100/150/200KVA 工频横缝焊机
50/80/100/150/200KVA AC Seam Welder
FN-50/80/100/150/200-C**0**

50/80/100/150/200KVA 工频直缝焊机
50/80/100/150/200KVA AC Longitudinal Seam Welder
FN-50/80/100/150/200-L**0**

2X660KVA 双头中频缝焊机
2X660KVA MFDC Seam Welder With Two Heads
FB-2x660-C16001

440/660/880KVA 中频滚点焊机
440/660/880KVA MFDC Seam Welder
FB-440/660/880-CT1A00

横缝、直缝焊机 / Seam Welder & Longitudinal Seam Welders

技术参数 /Specifications

焊机型号 Model #		FB-200-C**	FB-200-L**	FN-50-C**	FN-80-C**	FN-100-C**	FN-150-C**	FN-200-C**	FN-50-L**	FN-80-L**	FN-100-L**	FN-150-L**
额定容量 Rated Capacity	KVA	MFDC 200	MFDC 200	AC 50	AC 80	AC 100	AC 150	AC 200	AC 50	AC 80	AC 100	AC 150
外接电源 Power Supply	V/Φ/Hz	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50
最大初级电流 Max. Primary Current	A	136	136	93	149	186	279	372	93	149	186	279
初级电缆规格 Primary Cable	MM^2	50	50	50	50	120	120	120	50	50	120	120
最大短路电流 Max. Short Circuit Current	KA	35.3	35.3	14.5	19.43	20.4	27.5	26.5	14.5	19.43	20.4	27.5
额定负载持续率 Rated Duty Cycle	%	10	10	30	30	30	30	30	30	30	30	30
次级电压 Secondary Empty Voltage	V	10	10	5.4\4.5	5.8\6.7	6.7\5.8	8.6\8	13.5\10.5	5.4\4.5	5.8\6.7	6.7\5.8	8.6\8
焊接气缸规格 Welding Cylinder Size	Φ*L	Φ160*80	Φ160*80	Φ100*60	Φ125*80	Φ160*80	Φ160*80	Φ160*80	Φ100*60	Φ125*80	Φ160*80	Φ160*80
最大工作压力 Max. Working Pressure	N	10000	10000	3900	6000	10000	10000	10000	3900	6000	10000	10000
气源网路中压缩空气压力 Compressed Air Pressure	MPa	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7
冷却水消耗量 Cooling Water Consumption	L/MIN	33	33	18	20	20	24	24	18	20	20	24
压缩空气消耗量 Compressed Air Consumption	L/time	5.84	5.84	2.28	3.56	5.84	5.84	5.84	2.28	3.56	5.84	5.84
喉深 Throat Depth	MM	535	1147	620	664	686	686	686	1147	1147	1147	1147
臂间距 Arm Gap	MM	247	115	210	208	248	248	248	115	115	115	115
电极尺寸 Electrode Size	MM	Φ330*10	Φ250*20	Φ200*13	Φ200*12	Φ250*12	Φ250*12	Φ250*12	Φ250*20	Φ250*20	Φ250*20	Φ250*20
外形尺寸 Dimensions	H(MM)	2615	2368	1747	1647	2115	2115	2115	2368	2368	2368	2368
	L(MM)	1878	2274	1400	1689	1632	1632	1632	2274	2274	2274	2274
	W(MM)	1181	1263	925	1025	803	803	803	1263	1263	1263	1263

注 : C: 横缝焊机　L: 直缝焊机
Note: C:Seam Welder　L: Longitudinal Seam Welder

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对焊机 / Butt Welders

150KVA 垂直加压对焊机
150KVA Butt Welder With Vertical Pressurize
ZUN-150-012-0002

150KVA 杠杆加压对焊机
150KVA Butt Welder With Lever Pressurize
ZUN-150-012-0001

50/63KVA 垂直加压对焊机
50/63KVA Butt Welder With Vertical Pressurize
DN-50/63-U**0**

25/35/50KVA 杠杆加压对焊机
25/35/50KVA Butt Welder With Lever Pressurize
DN-25/35/50-U**1**

垂直、杠杆加压对焊机 /Butt Welders With Vertical & Lever Clamping

技术参数 /Specifications

焊机型号 Model #		DN-50-U**0**	DN-63-U**0**	DN-25-U**1**	DN-35-U**1**	DN-50-U**1**
额定容量 Rated Capacity	KVA	50	63	25	35	50
外接电源 Power Supply	V/Φ/Hz	380V/1/50Hz		380V/1/50Hz		
最大初级电流 Max. Primary Current	A	94	117	47	65	94
初级电缆规格 Primary Cable	MM^2	25	25	16	16	25
最大短路电流 Max. Short Circuit Current	KA	24	24.3	15.5	19	24
额定负载持续率 Rated Duty Cycle	%	50	50	50	50	50
次级电压 Secondary Empty Voltage	V	6.1	6.1	4.2	5.2	6.1
焊接气缸规格 Welding Cylinder Size	Φ*L	*	*	*	*	*
最大工作压力 Max. Working Pressure	N	*	*	*	*	*
气源网路中压缩空气压力 Compressed Air Pressure	MPa	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7	0.6 ~ 0.7
冷却水消耗量 Cooling Water Consumption	L/MIN	8	8	6	6	8
压缩空气消耗量 Compressed Air Consumption	L/time	*	*	*	*	
喉深 Throat Depth	MM	*	*	596	596	596
臂间距 Arm Gap	MM	*	*	198	198	198
电极尺寸 Electrode Size	MM	*	*	Φ31.75	Φ31.75	Φ31.75
外形尺寸 Dimensions	H(MM)	1280	1280	1396	1396	1396
	L(MM)	510	510	1391	1391	1391
	W(MM)	873	873	637	637	637

注 : U**0**: 垂直加压
Note: U**0**:Vertical Pressure

U**1**: 杠杆加压
U**1**: Lever Pressure

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平台多关节点焊机 /Platform Multi-joint Spot Welders

220KVA 多关节平台焊机
220KVA Platform Multi-joint Spot Welder
DB-220-15022

220KVA 多关节平台焊机
220KVA Platform Multi-joint Spot Welder With Two Heads
DB-220-15009

技术参数 /Specifications

焊机型号 Model #		DB-220-15022	DB-220-15009
额定容量 Rated Capacity	KVA	220	220
外接电源 Power Supply	V/Φ/HZ	380/3/50	380/3/50
最大初级电流 Max. Primary Current	A	95	150
额定负载持续率 Rated Duty Cycle	%	20	20
初级电缆规格 Primary Cable	MM^2	3*25+2*16	3*25+2*16
最大短路电流 Max. Short Circuit Current	KA	20.5	40
次级电压 Secondary Empty Voltage	V	11.5	10.4
次级电压调节级数 Secondary Voltage Adjusted Level		1~99	1~99
电极平台尺寸 Electrode Platform Size	mm	1500*1000	1500*600
平台可调整高度 Adjustable Height Of the Platform	mm	150	100
焊接气缸行程 Stroke of cylinder	mm	Φ80*100	Φ80*80、Φ100*100
焊接能力 Welding Capaaity	mm	≤ 2	≤ 2
最大工作压力 Max. Working Pressure	KN	250	250（Φ80）、390（Φ100）
气源网路中压缩空气压力 Compressed Air Pressure	MPa	0.6~0.7	0.6~0.7
压缩空气消耗量（0.4MPa 气压，行程 30mm） Compressed Air Consumption（0.4MPa，Stroke 30mm）	L/ 次	5.84	5.84
冷却水消耗量 Cooling Water Consumption	L/MIN	18	18
外形尺寸 Dimensions	H*L*W(MM)	2253x1500x2285	1900x1500x1270

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线束 +C 型套焊接专机 /Enameled Wire Harness + C Type Sleeve Welder

55KVA 线束 +C 型套焊接专机
55KVA Enameled wire harness + C Type sleeve welder
DB-55

技术参数 /Specifications

焊机型号 Model #		DB-55
额定容量 Rated Capacity	KVA	55
外接电源 Power Supply	V/Φ/HZ	380/3/50
最大初级电流 Max. Primary Current	A	37
最大短路电流 Max. Short Circuit Current	KA	18
最大工作压力 Max. Working Pressure	KN	0.7
外形尺寸 Dimensions	H*L*W(MM)	1591x870x739

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手钳中频焊机 /MFDC Welding Gun

55KVA 手钳中频焊机
55KVA MFDC Welding Gun
ZA0-F15009

技术参数 /Specifications

焊机型号 Model #		ZA0-F15009
额定容量 Rated Capacity	KVA	55
外接电源 Power Supply	V/Φ/HZ	380/3/50
最大初级电流 Max. Primary Current	A	90
最大短路电流 Max. Short Circuit Current	KA	17
外形尺寸（手钳） Dimensions (Welding Gun)	L*W(MM)	195x58
外形尺寸（控制器） Dimensions(Control)	H*L*W(MM)	828x610x1126

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BTM 无铆钉连接系统

BTM Tog-L-Loc System

我们为金属的连接提供了全套无铆钉铆接 Tog-L-Loc 系统及工装夹具的定位夹紧解决方案

We provide the Tog-L-Loc clinch system for sheet metal , and the power clamp, pin locator for the fixture.

典型客户

Typical customers

Whirlpool 惠而浦

伊莱克斯 Electrolux

Webasto 伟巴斯特车顶系统

小天鹅

BOSCH 博世 科技成就生活之美

SIEMENS

美的 Midea

Tog-L-Loc

V-Loc

Oval-Loc

Lance-N-Loc

BTM 无铆钉铆接设备
BTM Tog-L-Loc system

8T 铆接机
8T Clinch Machine

ZMY-008-1T1A00

15T 铆接机
15T Clinch Machine

ZMY-015-001-18007

技术参数 /Specifications

焊机型号 Model #		ZMY-008-1T1A00	ZMY-015-001-18007
电源 Power Supply	V/Φ/HZ	220/1/50	380/3/50
最大气源压力 Max Air Pressure	Mpa	0.6	0.6
冲压力 Press Force	KN	74	130
总行程 Total Stroke	mm	100	100
增力行程 Power Stroke	mm	12	12
外形尺寸 (LxWxH) Dimension(LxWxH)	mm	800x960x2400	820x1060x2361

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BTM 无铆钉铆接设备
BTM Tog-L-Loc system

手持铆钳
UniClinch Unit

手持铆钳
Lit-L-Loc Units

ZMY-005-007-13001

手持铆钳
Bayonet Unit

开口大小的手持铆钳
Adaptable Bayonet Unit

气液手持铆钳
Air/Oil Crocodile Unit

EN-12-584

FSPR 平面自冲铆系统
Flush Self-Piercing Riveting

F04-000734

ZMY-008-001-18002

连接原理
Connection Principle

技术参数 /Specifications

焊机型号 Model #		F04-000734	ZMY-008-001-18002
电源 Power Supply	V/Φ/HZ	220/1/50	220/1/50
最大气源压力 Max Air Pressure	Mpa	0.5	0.6
冲压力 Press Force	KN	80	74
总行程 Total Stroke	mm	100	100
增力行程 Power Stroke	mm	10	12
外形尺寸 (LxWxH) Dimension(LxWxH)	mm	1000x1000x2400	800x960x2400

注：参数和机器图片仅供参考，在应用条件改变时，参数会有所不同。最终解释权归亨龙公司所有。
Note: The parameters and equipment pictures are only for reference. When the application conditions changed, the parameters will be different. The final explanation right belongs to Heron company.

控制器
Control

802 逆变悬挂焊机控制器（一拖一款）
802 inverter transgun control (one control controls one gun)
B0823-802-X30-S-5-00

802 逆变悬挂焊机控制器（一拖二款）
802 inverter transgun control (one control controls two guns)
B0823-802-X30-S-13Z

HRC-62 控制器 (挂式安装)(一拖一款)
HRC-62 control（Hanging install）(one control controls one gun)
HRC-X62-4-1-00

HRC-62 控制器 (挂式安装)(一拖二款)
HRC-62 control（Hanging install）(one control controls two guns)
HRC-X62-4-1-00

802/803 逆变机器人焊钳控制器
802/803 Inverter Robotic Welding Gun Control
B0823-802-J20-F-1-00

手持编程器
Hand-held Programmer
HRC-X61-3-1-00

控制器
Control

HRC-62 控制器（座式安装）
HRC-62 control(Seat Type Install)
HRC-X62-2-4-00A

HRC211 储能控制柜
HRC211 Control For CD Welder
HRC-211

HRC802 逆变立焊控制器
HRC802 Inverter Control For Pedestal Welder
HRC-802-L100/200/400-A-00
HRC-802-L100/200/400-B-00

HRC802 逆变立焊控制器带触摸屏
HRC802 Inverter Control For Pedestal Welder With Touch Screen
HRC-802-LPM100/200/400-A-00
HRC-802-LPS100/200/400-A-00

HRC802 逆变电源
HRC802 Inverter Power
HRC-802-20A/30B/30D/60/120-00

HRC62 立焊控制器
HRC62 AC Control For Pedestal Welder
DN-125-16001-D1-00

汽车零配件制造行业

Auto-part Manufacturing Industry

在汽车零配件制造业，亨龙拥有全系列的汽车零部件焊接设备

Heron specializes in offering a variety of standard and custom resistance welding equipment used to make automotive components.

典型客户

Typical customers

上海交运（集团）公司 Shanghai J.Y.(Group) Company

湖北中航精机科技股份有限公司 HUBEI AVIATION PRECISION MACHINERY TECHNOLOGY CO., LTD

MAGNA COSMA CHINA

东昇机械

LEAR CORPORATION

SUSPA

上海和达汽车配件有限公司 SHANGHAI HEDA AUTO ACCESSORY CO.,LTD

TAICO Adding value to cars

Gestamp

INTIER

延锋江森 Yanfeng Johnson Controls

sitech

佩特来 Prestolite electric

faurecia

BENTELER

上海沿浦金属制品股份有限公司 Shanghai YanPu Metal Products Co.,Ltd

汽车门体系列设备
Welding Equipment For Door Frame

门框中柱中频多点焊机
MFDC Spot/Press Welder
ZA0-FT1A06

110KVA 门框中柱中频多点焊机
110KVA MFDC Spot/Press Welder
DB-110-T1A00

880KVA 逆变缝焊机
880KVA MFDC Seam Welder
FB-880-C18001

660KVA 逆变缝焊机
660KVA MFDC Seam Welder
FB-660-C17002

12000J 玻璃升降器三头储能焊机
12000J Three Heads CD Press Welder For Automobile Window Track
DR-12000-T1A00

12000J 玻璃升降器双头储能焊机
12000J Double Heads CD Press Welder For Automobile Window Track
DR-12000-T1A01

汽车门体系列设备
Welding Equipment For Door Frame

5T 导轨自动铆接机
5T Clinch Machine For Spin Rail
ZMY-005-001-18001

110KVA 4X 系列门柱中频逆变点焊机
110KVA MFDC Spot/Press welder
DB-110-17015

汽车车身门槛总成自动焊机
Customized Spot Welder For Car Door Threshold

门槛小总成点焊专机
Customized Spot Welder For Car Door Threshold
ZA0-FT1A05

汽车天窗铆接机
Clinch Machine For Automobile Sunroof

汽车天窗双头（单点）铆接机
Double Heads Clinch Machine (single spot) For Automobile Sunroof
ZMY-020-001-T1A00

汽车天窗自动铆接机
Clinch Machine For Automobile Sunroof
ZMQ-020-001-T1A00

汽车座椅系列设备
Welding Equipment For Car Seat

440KVA 座椅滑轨中频点凸焊机
440KVA MFDC Spot/Press Welder For Car Seat Rail
DB-440-T1A00

130KVA 座椅滑轨中频点凸焊机
130KVA MFDC Spot/Press Welder For Car Seat Rail
DB-130-17004

3x20KJ 座椅滑轨储能凸焊机
3x20KJ CD Spot/Press Welder For Car Seat Rail
DR-60000-18002

330KVA 中频点凸焊机
330KVA MFDC Spot/Press Welder
DB-330-T1A00

60000J 储能焊专机
60000J Customized CD Spot/Press Welder
DR-60000-T1A00

20000J 储能焊机
20000J CD Spot/Press Welder
DR-20000-17008

汽车车身 A、B、C 柱系列设备
Welding Equipment For Automobile A\B\C Pillar

20000J 中压储能焊机
20000J CD Spot/Press Welder
DR-20000-15004

20000J 中压储能焊机
20000J CD Spot/Press Welder
DR-20000-15002

20000J 双头储能焊机
20000J Double Heads CD Spot/Press Welder
DR-20000-18016

440KVA 汽车 B 柱焊接专机
440KVA Customized Welder For Auto Center Post
DB-440-14003

25000J 中压储能焊机
25000J CD Spot/Press Welder
DR-25000-15002

20000J 中压储能焊机
20000J CD Spot/Press Welder
DR-20000-15013

汽车冲压件螺母系列设备
Welding Equipment For Nut

300KVA 螺栓四工位自动焊机
300KVA Automatic Bolt Welder With Four Stations
DN-300-13001

15000J 电容储能四工位点凸焊机
15000J CD Welder Spot/Press Welder With Four Rotary Stations
DR-15000-17004

200KVA 方头螺母自动凸焊机
200KVA Automatic Spot/Press Welder For Square-head Nut
DN-200-11003

330KVA 中频点凸焊机
330KVA MFDC Spot/Press Welder
DB-330-15001

250KVA 中频点凸焊机
250KVA MFDC Spot/Press Welder
DB-250-15001

汽车离合变速系统系列设备
Welding Equipment For Automotive Gearshift System

40000J 储能点凸焊专机
40000J CD Spot/Press Welder For Speed Shift
DR-40000-T1A00

60000J 储能点凸焊专机
60000J CD Spot/Press Welder
DR-60000-17001

汽车油箱盖总成系列设备
Welding Equipment For Fuel Tank Cover

100KVA 注油口盖外板焊机
100KVA AC Welder For Fuel Tank Shell Plate
DN-100-13014

330KVA 注油口骨架焊接专机
330KVA MFDC Welder For Fuel Tank Cover Frame
DB-330-13004

150KVA 注油口铰链双头交流点焊机
150KVA AC Welder For Fuel Tank Cover
DN-150-15012

注油口盖内板涂胶机
Glue Filler Machine For Fuel Tank Inner Plate
ZA0-F13004

10T 油箱盖铆接机
10T Riveting Machine For Fuel Tank Cover
ZMQ-010-001-11001

汽车气弹簧系列设备
Welding Equipment For Gas Spring

10KJ 气弹簧缸筒储能凸焊专机
10KJ CD Press Welder For Gas Spring
DR-10000-14003

220KVA 气弹簧缸筒中频凸焊专机
220KVA MFDC Press Welder For Gas Spring
DB-220-17007

220KVA 气弹簧轴中频凸焊专机
220KVA MFDC Press Welder For Gas Spring
DB-220-17006

汽车机油壳系列设备
Welding Equipment For Fuel Tank Cover

440KVA 油底壳中频焊机
440 KVA MFDC Press Welder For Fuel Tank Cover
DB-440-T1A02

440KVA 油底壳中频焊机
440 KVA MFDC Press Welder For Fuel Tank Cover
DB-220-12022

15000J 油底壳储能焊机
15000J CD Press Welder For Fuel Tank Cover
DR-15000-14001

220KVA 油底壳中频焊机
220 KVA MFDC Press Welder For Fuel Tank Cover
DB-220-16008

油底壳体自动焊接线
Automatic Welder For Fuel Tank Cover
ZA0-F17024

汽车减震器系列设备
Welding Equipment For Shock Absorber

45000J 汽车减震器中压储能焊机
45000J CD Spot/Press Welder For Shock Absorber
DR-45000-T1A00

200KVA 减震器逆变缝焊机
200KVA Seam Welder For Shock Absorber
FB-200-L16001

机器人工作站
Robot Workstation

弧焊机器人工作站
Arc Welding Robot Workstation
ZA0-F13010

弧焊机器人工作站
Arc Welding Robot Workstation
ZA0-F15012

点焊机器人工作站
Press Welding Robot Workstation
ZA0-F16016

点焊机器人工作站
Press Welding Robot Workstation
ZA0-F17020

汽车底盘点焊机器人工作站
Robotic Spot Welding Work Staion For The Chasis Part
ZA0-F17026

汽车轮胎紧固螺母设备
Welding Equipment For Auto Tire's Nut & Cap

220KVA 汽车车轮螺母与盖帽中频焊机
220 KVA MFDC Press Welder For Auto Tire's Nut & Cap
DB-220-16054

440KVA 汽车车轮螺母与盖帽中频焊机
440 KVA MFDC Press Welder For Auto Tire's Nut & Cap
DB-440-T1A04

其它设备
Other Equipment

250KVA 消声器中频自动缝焊机
250KVA Single Wheel MFDC Seam Welder For The Muffler
FB-250-L19001

35000J 半轴端盖储能自动焊机
35000J CD Automatic Welder For Bearing
DR-35000-19001

880KVA 中频焊机
880KVA MFDC Press Welder
DB-880-19001

400KVA 中频滚缝焊机
400KVA MFDC Seam Welder
FB-400-C18001

其它设备
Other Equipment

2x660KVA 汽车前后保险杠双头中频缝焊机
2x660KVA MFDC Seam Welder
FB-2x660-CT1A00

660KVA 中频焊机
660KVA MFDC Press Welder
DB-660-18010

5000J 中压机油滤清器八工位自动焊机
5000J CD Press Welder For oil Filter With 8 Station
DR-5000-18001

15000J 汽车转向杆储能焊机
15000J CD Press Welder For Car's Steering
ZDR150ACDD001-0003

2KJ 汽车空调电磁离合器环组件储能焊机
2KJ CD Spot/Press Welder For Vehicle's Air Conditioner Clutch
DR-20000-11002

440KVA 制动器板中频焊机
440KVA MFDC Spot/Press Welder
DB-440-13011

35000J 制动器板储能焊机
35000J CD Spot/Press Welder
DR-35000-13004

HERON 亨龙智能

电机制造行业

Motor Manufacturing Industry

亨龙产品广泛应用于汽车启动电机、发电机，以及其他电机制造业

Heron specializes in welding equipment that is used in applications ranging from starters to generators.

典型客户

Typical customers

启动电机定子系列设备
Welding Equipment For Motor Stator

25KVA 交流点焊机
25KVA AC Spot/Press Welder
DN-25-13004

165KVA 逆变点焊机（含送丝系统）
165KVA MFDC Spot/Press Welder
DB-165-13013

165KVA 逆变点焊机
165KVA MFDC Spot/Press Welder
DB-165-13012

55KVA 线圈连接线自动焊机
55KVA MFDC Spot/Press Welder
DB-55-19002

55KVA 逆变点焊机
55KVA MFDC Spot/Press Welder
DB-55-13006

电机外壳系列设备
Welding Equipment For Motor Shell

220KVA 电机外壳中频焊机
220KVA MFDC Welder For Motor Shell
DB-220-20009

40000J 电机外壳储能焊机
40000J CD Welder For Motor Shell
DR-40000-20001

启动电机转子系列设备
Welding Equipment For Armature

110KVA 起动机转子双头逆变钎焊机
110KVA MFDC Double Heads Welder For Armature
DB-110-QT1A00

55KVA 双面双送丝转子钎焊机
55KVA MFDC Welder For Armature
DB-55-QT1A00

55KVA 逆变马达转子热压焊机
55KVA MFDC Welder For Armature
DN-25-13004

55KVA 伺服加压马达转子焊机
55KVA Servo MFDC Welder For Armaturer
DB-55-Q14001

发电机定子系列设备
Welding Equipment For Motor Stator

55KVA 马达定子中频焊机
55KVA MFDC Welder For Motor Stator
DB-55-13005

10000J 汽车电机风扇叶与转子储能焊机
10000J CD Welder For Rotor Fan
DR-10000-T1A00

110KVA 转子风扇逆变点焊专机
110KVA MFDC Welder For Motor Fan Weld To Rotor
DB-110-14002

驱动电机系列设备
Welding Equipment For Motor

220KVA 热压焊机 (纯铜 + 镀锡)
220KVA Heat Pressing Welder For Pure Copper+Tin Plated
DB-220-T1A00

165KVA 电机星点焊接机
165KVA MFDC Welder For Motor
DB-165-19003

3x55KVA 驱动电机中频焊机
3x55KVA MFDC Welder For Motor
DB-165-15015

110KVA 扁铜线中频焊机
110KVA MFDC Welder For Motor
DB-110-17006

220KVA 电机端子焊接机
220KVA MFDC Welder For Motor
DR-60000-T1A00

250KVA 母线排总成中频焊机
250KVA MFDC Welder For Motor
DB-250-19006

整流器系列设备
Welding Equipment For Rectifier Bridge

55KVA 汽车马达整流桥电阻焊机
55KVA MFDC Welder For Rectifier Bridge
DB-55-13007

55KVA 汽车马达整流桥电阻焊机
55KVA MFDC Welder For Rectifier Bridge
DB-55-15001

刷架系列设备
Welding Equipment For Brush Carrier

220KVA 汽车启动马达配件逆变焊机
220KVA MFDC Welder For Car Starter
DB-220-T1A01

110KVA 汽车启动马达配件逆变焊机
110KVA MFDC Welder For Car Starter
DB-110-T1A01

110KVA 中频逆变四点焊机
110KVA MFDC Welder For Car Starter
DB-110-17018

330KV 铜线打圈并线焊接专机
330KVA MFDC Welder For Car Starter
DB-330-16001

HERON 亨龙智能

压缩机制造行业
Compressor Manufacturing Industry

亨龙为空调、冰箱压缩机制造提供了全系列的焊接设备

Heron supplies comprehensive production cells for air conditioner and refrigerator compressor manufacturers.

典型客户

Typical customers

EMERSON Climate Technologies

GREE 格力

SANYO

Danfoss

DONPER 东贝

Copeland

GMCC 美芝

DAIKIN

HITACHI Inspire the Next

钱江制冷 QIANJIANG

embraco POWER IN. CHANGE ON.

Panasonic

冰箱压缩机自动化系列设备
Automatic Welding For Refrigerator Compressor

冰箱压缩机下壳体自动生产线
Fully Automatic Product Line For Refrigerator Shell Welding
ZA0-F16014

冰箱压缩机下壳体自动生产线
Fully Automatic Product Line For Refrigerator Shell Welding
ZA0-F19002

冰箱压缩机下壳体自动生产线
Fully Automatic Product Line For Refrigerator Shell Welding
ZA0-F19023

冰箱压缩机下壳体自动生产线
Fully Automatic Product Line For Refrigerator Shell Welding
ZA0-F20007

冰箱压缩机下壳体自动生产线
Fully Automatic Product Line For Refrigerator Shell Welding
ZA0-F20002

冰箱压缩机自动化系列设备
Automatic Welding For Refrigerator Compressor

165KVA 继电器支架接地板自动焊接专机
165KVA MFDC Automatic Welder For Relay Bracket
DB-440-16006

4x55KVA 压簧支柱自动焊机
4x55KVA MFDC Automatic Welder For Pins
DB-220-18041

冰箱压缩机其它系列设备
Welding Equipment For Refrigerator Compressor

440KVA 三管中频焊机（菱形导轨型）
440KVA MFDC Welder For Cooper Connector With Shell
DB-440-15004

440KVA 三管中频焊机（四导柱型）
440KVA MFDC Welder For Cooper Connector With Shell
DB-440-18007

660KVA 密封接线柱中频焊机
660KVA MFDC Welder For Fusite
DB-660-18001

3x55KVA 压簧支柱中频焊机
3x55KVA MFDC Welder For Pins
DB-165-18002

220KVA 继电器支架中频焊机
220KVA MFDC Welder For Relay Bracket
DB-220-18014

440KVA 机脚中频焊机
440KVA MFDC Welder For Base Legs
DB-440-13028

冰箱压缩机其它系列设备
Welding Equipment For Refrigerator Compressor

440KVA 机脚中频焊机
440KVA MFDC Welder For Base Legs
DB-440-16006

220KVA 接水盘卡座中频逆变焊机
220KVA MFDC Welder For Bracket
DB-220-15011

220KVA 上盖支架自动焊机
220KVA MFDC Automatic Welder For Bracket
DB-220-14014

220KVA 上盖支架自动焊机
220KVA MFDC Automatic Welder For Bracket
DB-440-13028

空调压缩机壳体吸气管和支架自动化系列设备
Automatic Welding Equipment For Bracket & Suck Pipe

空调压缩机铜管和支架全自动双工位机器人工作站
Press Welding Robot Workstation For Bracket & Suck Pipe
ZA0-F19007

空调压缩机壳体吸气管和支架自动化系列设备
Automatic Welding Equipment For Bracket & Suck Pipe

空调压缩机铜管和支架全自动双工位机器人工作站
Press Welding Robot Workstation For Bracket & Suck Pipe
ZA0-FT1A10

165KVA 托架自动焊接专机
165KVA MFDC Automatic Welder For Bracket
DB-165-15016

空调压缩机上盖自动化系列设备
Automatic Welding Equipment For Cover Vent Pipe And Bolt

压缩上壳盖焊接智能自动生产线
Automatic Welder For Cover Vent Pipe And Bolt
ZA0-F19025

上盖排气管、螺栓一体化自动焊机
Automatic Welder For Cover Vent Pipe And Bolt
ZA0-F13033

110KVA 螺钉自动焊接专机
110KVA MFDC Automatic Welder For Bolt
DB-110-15009

大型空调压缩机壳体吸气管和端子系列设备
Welding Equipment For Suck Pipe And Fusite

560KVA 接线柱中频焊机
560KVA MFDC Spot/Press Welder For Fusite
DB-560-15001

560KVA 接线柱中频焊机
560KVA MFDC Spot/Press Welder For Fusite
DB-560-14001

空调压缩机机脚系列设备
Welding Equipment For Base Legs

880KVA 机脚中频焊机
880KVA MFDC Welder For Base Legs
DB-880-12002

880KVA 机脚中频焊机
880KVA MFDC Welder For Base Legs
DB-880-12001

220KVA 三头支脚中频凸焊专机
220KVA MFDC Welder For Base Legs
DB-220-17050

空调压缩机储液罐系列设备
Welding Equipment For Reservoir

150000J 储液器上下盖中压储能焊机
150000J CD Spot/Press Welder For Reservoir
DR-150000-19001

55KVA 储液罐六点中频焊机
55KVA MFDC Press Welder For Reservoir
DB-55-14006

660KVA 储液器弯管中频焊机
660KVA MFDC Welder For Reservoir Bend Pipe
DB-660-14004

空调压缩机其它系列设备
Welding Equipment For Air Conditioner Compressor

110KVA 钢珠中频焊机
110KVA MFDC Press Welder For Ball Welded To Bar
DB-110-13012

165KVA 支架中频焊机
165KVA MFDC Welder For Bracket
DB-165-17016

40000J 储能导管焊机
40000J CD Welder For Suction Pipe
DR-40000-19001

660KVA 中频导管焊机
660KVA MFDC Welder For Suction Pipe
DB-660-T1A01

660KVA 筒体吸气管中频焊机
660KVA MFDC Welder For Suction Pipe
DB-660-15001

660KVA 吸气管排气管中频焊机
660KVA MFDC Welder For Suction Pipe
DB-660-16005

110KVA 螺栓中频焊机
110KVA MFDC Welder For Bolt Welded To Cover
DB-110-18007

35000J 中压储能接线端子焊机
35000J CD Spot/Press Welder For Fusite
DR-35000-16001

30000J 中压储能接线端子焊机
30000J CD Spot/Press Welder For Fusite
DR-30000-18008

低压电器制造行业

Low-Voltage Electrical Manufacturing Industry

在低压电气行业，亨龙开发了全系列的手工及自动化设备，实现了银铜直接焊接的工艺

In the low-voltage electrical manufacturing field, Heron has developed a whole series of manual and automatic equipment and developed directly welding Cu to Ag by resistance welder.

典型客户

Typical customers

Schneider Electric · hager · 北京人民电器厂有限公司 BEIJING PEOPLE'S ELECTRIC PLANT CO.,LTD. · KEDU 科都电气 · EATON Powering Business Worldwide · 常熟開關 · NOARK 诺雅克 · 辉能电气 PHONO ELECTRIC · ABB · COOPER · CHINT 正泰 · DELIXI ELECTRIC

框架断路器系列设备
Welding Equipment For Frame Breaker

六工位高频钎焊机
Automatic HF Soldering Welder With 6 Stations
ZA0-F15015

2x220KVA 六工位银点中频焊机
2x220KVA MFDC Spot/Press Welder With 6 Stations
DB-440-11010

440KVA 中频焊机
440KVA MFDC Spot/Press Welder
DB-440-14008

880KVA 动触头焊接专机
880KVA MFDC Welder For Mobile Contact
DB-880-17006

2500KVA 框架断路器导电母排中频焊机
2500KVA MFDC Welder For Frame Breaker Bus Bar
DB-2500-20001

880KVA 框架断路器导电母排中频焊机
880KVA MFDC Welder For Frame Breaker Bus Bar
DB-880-14005

880KVA 母线双头中频焊机
880KVA MFDC Double Heads Spot Welder For The Aluminum Bus Bar
DB-880-15001

母线自动装配铆接机
Automatic Assembly Clinch Machine For The Aluminum Bus Bar
ZMY-015-001-14001

塑壳断路器系列设备
Welding Equipment For Moulded Case Circuit Breaker

55KVA 中频台式焊机
55KVA MFDC Bench Welder With Table
DB-55-T1P01

55KVA 中频台式焊机
55KVA MFDC Bench Welder With Table
DB-55-13107

110KVA 动触头自动化焊机
110KVA Full Automatic Welder For The Silver Tip
DB-110-14007

440KVA 六工位静触头银点自动焊机
440KVA MFDC Resistance Welder For The Static Contact With 6 Stations
DB-440-17014

440KVA 六工位静触头银点自动焊机
440KVA MFDC Resistance Welder For The Static Contact With 6 Stations
DB-440-19014

55KVA 静触头六工位自动焊机
55KVA MFDC Resistance Welder For The Static Contact With 6 Stations
DB-55-T1A00

微断系列设备
Welding Equipment For Micro Circuit Breaker

55KVA 台式带监控系统电阻焊机
55KVA MFDC Bench Welder
DB-55-Q15004

55KVA 两点钎焊机
55KVA Double Head Automatic Resistance Soldering Welder
DB-55-QT1A01

110KVA 磁脱扣八工位自动焊机
110KVA MFDC Spot/Press Welder For Magnetic Disconnect With 8 Stations
DB-110-T1A03

全系列多股线系列设备
Welding Equipment For Braided Copper

50KVA 多股铜编织线自动焊接剪切机
50KVA AC Customized Welding And Cutting Machine For Braided Copper
DN-50-14005

80KVA 多股铜编织线自动焊接剪切机
80KVA AC Customized Welding And Cutting Machine For Braided Copper
DN-80-13006

110KVA 多股铜编织线自动焊接剪切机
110KVA MFDC Customized Welding And Cutting Machine For Braided Copper
DB-110-11006

220KVA 多股铜编织线自动焊接剪切机
220KVA MFDC Customized Welding And Cutting Machine For Braided Copper
DB-220-16053

330KVA 铜编织线焊接剪切专机
330KVA MFDC Customized Welding And Cutting Machine For Braided Copper
DB-330-15004

440KVA 多股铜编织线自动焊接剪切机
440KVA MFDC Customized Welding And Cutting Machine For Braided Copper
DB-440-14020

440KVA 多股铜编织线自动焊接剪切机
440KVA MFDC Customized Welding And Cutting Machine For Braided Copper
DB-440-12022

660KVA 铜编织线焊接剪切专机
660KVA MFDC Customized Welding And Cutting Machine For Braided Copper
DB-660-13009

880KVA 铜编织线焊接剪切专机
880KVA MFDC Customized Welding And Cutting Machine For Braided Copper
DB-880-14007

继电器系列设备
Welding Equipment For Relay

25KVA 中频伺服台式焊机
25KVA MFDC Servo Bench Welder With Table
DB-25-10104

110KVA 动触头自动化焊机
110KVA Full Automatic Welder For Silver Tip
DB-110-T1A02

55KVA 静触头自动化焊机
55KVA Full Automatic Welder For Silver Tips
DB-55-T1A01

插座插针系列设备
Welding Equipment For Socket & Plug

55KVA 自动焊接专机
55KVA MFDC Welder For Plug
DB-55-15103

55KVA 排插支架自动焊机
55KVA MFDC Welder For Socket
DB-55-16106

其它系列设备
Other Equipment

250KVA 中频滚压缝焊机
250KVA Seam Welder For Copper And Silver Tap
FB-250-CT1A00

55KVA 电磁开关总成逆变焊机
55KVA MFDC Spot Welder For Electric Magnetic Switch
DB-55-17007

家电、五金制造行业

Appliance and Hardware Manufacturing Industry

我们为家电五金行业提供了大量的焊接装备

We have supplied welding equipment for appliance and hardware manufacturing field.

典型客户

Typical customers

Whirlpool 惠而浦 · A.O.SMITH 史密斯 · SIEMENS · GREE 格力 · STANLEY · Snap-on

美的 Midea · 伊莱克斯 Electrolux · Haier 海尔 · Ferroli · SUPOR 苏泊尔 · 小天鹅

热水器系列设备
Welding Equipment For Water Heater

440KVA 进水管中频焊机
440KVA MFDC Welder For Water Inlet Pipe
DB-440-T1A03

440KVA 进水管双头中频焊机
440KVA MFDC Welder For Water Inlet Pipe With Two Heads
DB-440-T1A04

8000J 吊架焊接专机
8000J CD Welder For Hanger
DR-8000-T1A01

15000J 吊挂焊接专机
15000J CD Welder For Hanger
DR-15000-T1A00

35000J 圆法兰焊接专机
35000J CD Welder For Flange
DR-35000-17003

80000J 法兰储能焊机
80000J CD Welder For Flange
DR-80000-19001

45000J 进出水管储能焊机
45000J CD Welder For Water Inlet Pipe & Outlet Pipe
DR-45000-19001

热水器系列设备
Welding Equipment For Water Heater

100KVA 交流连续直缝焊机
100KVA AC Longitudinal Seam Welder
FN-100-L11002

880KVA 水管排污管电阻焊机
880KVA MFDC Welder For Water Pipe
DB-880-19008

燃气热水器底盖组焊一体化全自动生产线
Automatic Welder For Shell And Base Plate
ZA0-F18010

全自动燃烧器焊接切边专机
Automatic Welder For The Burner
ZA0-F14013

20000J 底壳与上下底板储能焊机
20000J CD Welder For Shell And Base Plate
DR-20000-T1A00

40000J 燃气热水器底壳储能焊机
40000J CD Welder For Shell And Base Plate
DR-40000-18002

洗衣机系列设备
Clinching Equipment For Wash Machine

80T 洗衣机箱体组装铆接机
80T Clinch Machine For Wash Machine Body Assembly
ZMY-080-001-11001

60T 洗衣机箱体组装铆接机
60T Clinch Machine For Wash Machine Body Assembly
ZMY-060-001-11001

30T 洗衣机箱体折弯和铆接机
30T Clinch Machine For Wash Machine Body And Bending
ZMY-030-001-11001

20T 洗衣机箱体组装铆接机
20T Clinch Machine For Wash Machine Body Assembly
ZMY-020-001-11001

波轮洗衣机箱体铆接线
Clinch Line For Pulsator Washing Machine
ZA0-F19020

45T 洗衣机底板铆接机
45T Clinch Machine For Wash Machine Body Assembly
ZMY-045-001-16001

抽油烟机系列设备
Welding And Clinching Equipment For Range Hood

2X15KJ 抽油烟机壳体双头电容储能焊机
2x15KJ CD Welder For Range Hood With Two Heads
DR-30000-17004

抽油烟机箱体生产线
Automatic Welder For Range Hood
ZA0-F18019

50T 抽油烟机箱体铆接机
50T Clinch Machine For Range Hood
ZMY-050-001-18001

微波炉系列设备
Welding And Clinching Equipment For Micrcowave

10000J 前后板长短边单头储能焊机
10000J CD Welder For Micrcowave With One Head
DR-10000-17002

4500J 炉胆与 TOC 支承储能焊机
4500J CD Welder For Microwave Body And Toc Support
ZMY-060-001-11001

10000J 炉体与马达储能焊机
10000J CD Welder For Microwave Body And Motor Box
DR-10000-12010

20000J 下铰链与炉胆储能焊机
20000J CD Welder For Microwave Shell And Hinge
DR-20000-12002

微波炉系列设备
Welding And Clinching Equipment For Micrcowave

50T 微波炉波导管铆接机
50T Clinch Machine For Microwave
ZMY-050-001-12001

30T 微波炉波导管与炉体铆接机
30T Clinch Machine For Microwave
ZMY-030-001-12001

10T 微波炉炉体冲孔机
10T Punching Machine For Microwave Body
ZMY-010-001-15001

660KVA 铰链与炉胆中频焊机
660KVA MFDC Welder For Microwave Shell And Hinge
DB-660-17001

440+165KVA 炉体与马达双头中频焊机
440+165KVA MFDC Welder For Microwave Body And Motor Box With Two Heads
DB-605-17001

440KVA 炉体与马达中频焊机
440KVA MFDC Welder For Microwave Body And Motor Box
DB-440-17001

20000J 前后板长边双头储能焊机
20000J CD Welder For Micrcowave With Two Head
DR-20000-18010

10000J 前后板短边单头储能焊机
10000J CD Welder For Micrcowave With One Head
DR-10000-18007

微波炉系列设备
Welding And Clinching Equipment For Micrcowave

20000J 波导管单头储能焊机
20000J CD Welder For Micrcowave With One Head
DR-20000-18009

10000J 电机支承单头储能焊机
10000J CD Welder For For Micrcowave With One Head
DR-10000-18004

10000J 铁门体上下门轴单头储能焊机
10000J CD Welder For Micrcowave With One Head
DR-10000-18008

微波炉折 U 形气动折弯机
Bending Machine For For Micrcowave
DR-10000-18004

油汀系列设备
Welding Equipment For Oil Heater

440KVA 油汀散热片中频缝焊机
440KVA MFDC Seam Welder For Oil Heater
FB-440-C18001

220KVA 油汀散热片中频组焊机
220KVA MFDC Welder For Oil Heater
DB-220-18035

洗碗机系列设备
Welding And Clinching Equipment For Dishwasher

25T 洗碗机加强筋组件铆接机
25T Clinch Machine For Dishwasher Strengtheing Assembly
ZMY-025-001-17002

8T 洗碗机顶板与水管支架铆接机
8T Clinch Machine For Dishwasher Top Plate And Water Pipe Bracket
ZMY-008-001-17002

30T 洗碗机加强筋与绞链板铆接机
30T Clinch Machine For Dishwasher Strengtheing Rib And Hinge
ZMY-030-001-17001

50T 洗碗机内胆与密封框铆接机
50T Clinch Machine For Dishwasher Liner And Sealed Frame
ZMY-050-001-17003

35T 洗碗机内胆与加强筋组件铆接机
35T Clinch Machine For Dishwasher Liner And Strengtheing Assembly
ZMY-035-001-17002

中板自动铆接折弯机
Bending & Clinch Machine For Dishwasher
ZMY-015-001-17002

U 型板折弯机
Bending Machine For Dishwasher
ZA0-F17029

洗碗机系列设备
Welding And Clinching Equipment For Dishwasher

165KVA 洗碗机内胆直缝缝焊机
165KVA Seam Welder For Dishwasher Liner
FB-165-C18002

165KVA 洗碗机内胆与底板缝焊机
165KVA Seam Welder For Dishwasher Liner
FB-165-C18001

165KVA 背板 + 折 U 中频缝焊机
165KVA Back plate+ U Bending & Seam Welding
FB-165-C17001

顶底板涂胶机
Glue Filler Machine For Dishwasher Top Plate
ZA0-F17030

15T 洗碗机内胆与密封框铆接机
15T Clinch Machine For Dishwasher Liner And Sealed Frame
ZMY-015-001-17005

50T 洗碗机内胆与密封框铆接机
50T Clinch Machine For Dishwasher Liner And Sealed Frame
ZMY-050-001-17002

烤炉系列焊接设备
Welding And Clinching Equipment For Oven

微蒸烤内胆生产线
Microwave steaming baking inner tank production line

50T 烤炉台板支架铆接机
50T Clinch Machine For Oven
ZMY-050-1T1A00

60T 烤炉台板边角铆接机
60T Clinch Machine For Oven
ZMY-060-1T1A00

25000J 烤炉龙门式储能焊机
25000J CD Welder For Oven
DR-25000-T1A00

热水壶壶嘴系列设备
Welding Equipment For Kettle

660KVA 热水壶嘴中频焊机
660KVA MFDC Welder
DB-660-15010

55KVA 中频点焊机
55KVA MFDC Press Welder
DB-55-16003

空调系列设备
Welding Equipment For Air Conditioning

500KVA 空调支脚与底板焊接专机
500KVA MFDC Welder
DB-500-14001

100T 空调室内机壁挂板铆接机
100T Clinch Machine
ZMY-100-001-T1A00

冰箱外壳系列设备
Clinching Equipment For Refrigerator Cover

75T 电器外壳铆接机
75T Clinch Machine For Electric Cover
ZMY-075-001-14001

40T 电器外壳铆接机
40T Clinch Machine For Electric Cover
ZMY-040-001-15001

饮水机水管系列设备
Welding Equipment For Water Dispenser

165KVA 感温管中频焊机
165KVA MFDC Welder
DB-165-16031

250KVA 水管中频焊机
250KVA MFDC Welder
DB-250-16015

165KVA 排气管中频焊机
165KVA MFDC Welder
DB-165-16030

灯盘系列设备
Welding Equipment For Lamp

灯架交流焊接专机
Customized AC Welder For Lamp Holder
ZA0-F14005

80KVA 角灯壳封头凸焊机
80KVA Projection AC Welder For Lamp Shell Cover
DN-80-15002

80KVA 矩形灯壳安装框双头凸焊机
80KVA Projection Double Heads AC Welder For Lamp Mounting Frame
DN-80-15003

80KVA 矩形灯壳双头凸焊机
80KVA Projection Double Head Ac Welder For Lamp Shell
DN-80-15001

消防瓶系列设备
Welding Equipment For Firefighting Bottle

220KVA 消防瓶中频缝焊机
220KVA MFDC Seam Welder For Firefighting Bottle
FB-220-C17001

45000J 消防瓶中压电容储能点焊机
45000J CD Welder For Firefighting Bottle
DR-45000-17002

工具箱系列设备
Welding Equipment For Tooling Box

220KVA 工具箱多点焊专机
220KVA MFDC Press Welde For Tooling Box
DB-220-15015

工具箱中频点焊机器人系统
Press Welding Robot Workstation For Tooling Box
ZA0-FT1A08

燃具系列设备
Welding Equipment For Ranju

330KVA 燃具中频点焊机
330KVA MFDC Welder
DB-330-15009

110KVA 燃具中频点焊机
110KVA MFDC Welder
DB-110-18001

水泵系列设备
Welding Equipment For Water Pump

60000J 中压储能焊机
60000J Capacitor Discharge Spot/Press Welder
DR-60000-T1A01

60000J 八工位中压储能焊机
60000J Capacitor Discharge Spot/Press Welder With 8 Station
DR-60000-18001

铁丝网系列设备
Welding Equipment For Wire Mesh

500KVA 加气墙体骨架铁线网自动焊机
500KVA Automatic Multi Spot Welder With Wire Feeder For Preformed Wall Frame
DN-500-12001

200KVA 加气墙体骨架铁线网自动焊机
200KVA Automatic Multi Spot Welder With Wire Feeder For Preformed Wall Frame
DN-200-16006

2x100KVA 冰箱网工频焊机
2x100KVA AC Press Welder For Refrigerator Wire Frame
DN-200-18001

220KVA 冰箱网中频焊机
220KVA MFDC Press Welder For Refrigerator Wire Frame
DB-220-13027

220KVA 冰箱网中频焊机
220KVA MFDC Press Welder For Refrigerator Wire Frame
DB-220-10018

2x50KVA 冰箱网工频焊机
2x50KVA AC Press Welder For Refrigerator Wire Frame
DN-100-17002

超市货架层板加强筋系列设备
Welding And Clinch Equipment For Supermarket Shelf

10T 货架铆接机
10T Clinch Machine For Shelf
ZMY-010-001-13002

26 点超市货架中频焊机
MFDC Multi Spot Welder With 26 Heads For Stiffener For Supermarket Shelf
DB-1430-13001

440KVA 货架顶底板长边加强筋中频焊机
440KVA MFDC Multi Spot Welder For Supermarket Shelf
DB-440-19004

超市货架层板加强筋系列设备
Welding And Clinch Equipment For Supermarket Shelf

440KVA 货架顶底板短边加强筋中频焊机
440KVA MFDC Multi Spot Welder For Supermarket Shelf
DB-440-19005

货架顶底板中频自动焊机
MFDC Automatic Welder For Supermarket Shelf
ZA0-F16028

电梯厅门系列焊接设备
Welding Equipment For Elevator Door

165KVA 电梯厅门中频焊机
165KVA MFDC Spot/Press Welder For Elevator Door
DB-165-15012

全自动电梯厅门焊接专机
Automatic Welder For Elevator Door
ZA0-F16001

不锈钢封圈系列设备
Welding Equipment For Stainless Steel Strip

6000J 不锈钢封圈自动点焊机
6000J CD Automatic Welder For Stainless Steel Strip
DR-6000-16002

6000J 不锈钢封圈自动点焊机
6000J CD Automatic Welder For Stainless Steel Strip
DR-6000-12001