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不断改进建立先进的生产手段和可靠的质量保证体系
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We will continue to promote development through scientific and technological innovation;
We will constantly improve the establishment of advanced production technology and reliable quality assurance system;
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二十年技术专注
福达焊接设备及自动化机械

20 YEARS
TECHNOLOGY FOCUS
FUDA WELDING EQUIPMENT&AUTOMATION MACHINERY

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公司二维码



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电子画册

佛山市福胤焊接设备有限公司
FOSHAN FUYIN WELDING EQUIPMENT CO., LTD



公司简介 | COMPANY PROFILE

佛山市福胤焊接设备有限公司是一家多年从事焊接及自动化设备研究、设计、制造于一体的专业生产厂家。本厂秉承国内外先进的焊接和机械专业技术，航空专业技术，以及国外先进的生产和管理经验，专业生产和定制各类焊接设备和五金生产用自动化设备。产品主要有：各类中频点焊机、电容储能点焊机、工频交流点焊机、排焊机、对焊机、滚（缝）焊机、XY轴自动点（排）焊机、龙门自动点（排）焊机、自动直缝焊机、环缝焊机、立式转盘焊机、立式枪焊机、焊接机器人工作站及各类铁线自动弯线机、弯框机、打圈机、打扣机、打链机、调直切断机等。产品畅销全国各地和五大洲数十个国家。

Foshan Fuyin Welding Equipment Co., Ltd. is a professional manufacturer engaged in researching, designing and manufacturing of welding and automatic equipment for many years. Our company adhering to the advanced welding and machinery expertise, aviation expertise, advanced production and management experience form domestic and foreign, specializing in the production and customization of various welding equipment and hardware production automatic equipment. Our main products are: all kinds of medium frequency spot welding machines, capacitor discharge spot welding machines, power frequency AC spot welding machines, projection welding machines, butt welding machines, seam (rolling) welding machines, XY axis automatic spot (projection) welding machines, gantry automatic spot (projection) welding machines, automatic straight seam welding machines, automatic circular seam welding machines, automatic vertical turntable welding machines, automatic vertical gun rotate welding machines, welding robot workstation; and various automatic wire bending machines, frame forming machine, ring making machines, buckle making machines, chain making machines, wire straightening and cutting machines, etc. Our products are sale well throughout in our country and dozens of countries on five continents.

公司风采 | COMPANY STYLE



荣誉榜 HONOR



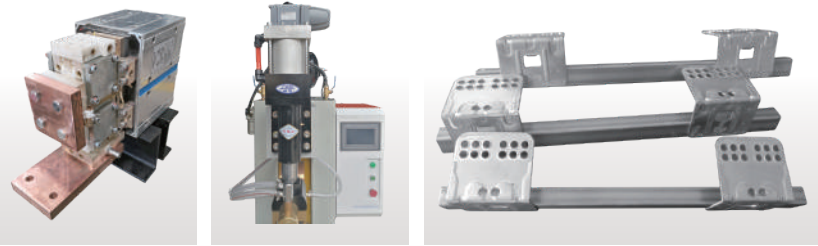
DIT系列
中频直流(交流)点凸焊机
Medium Frequency DC (AC) Spot Welding Machine

性能特点：

- 高质量、高效率的焊接能力，功率因数达 98%，三相输入负载平衡，对用户电网的冲击大大减少。
- 输出电流为直流，电流平滑，感抗为零。1000HZ 的工作频率，时间控制精度为 1MS。
- 机身采用优质钢板优化力学结构设计，整体美观，刚性好，保证实现稳定的焊接质量。
- 电极电压机构一体化、气路短、结构紧凑、反应速度更快、安装维护更方便。
- 次级回路采用高品质的导电材料，使回路阻抗大大降低。
- 气缸换向阀，标准元器件均采用国际名牌，使焊机的总体质量达到一流水准。
- 配备中频焊接控制器，电流闭环控制，可高速精确的控制实际焊接电流。
- 可存储 60 套焊接规范，大屏幕触摸屏界面，具有中英切换显示。

Performance Characteristics:

- High-quality, high-efficiency welding capability, power factor of 98%, three-phase input load balance, greatly reducing the impact on the user's power grid.
- The output current is DC, the current is smooth, and the inductive reactance is zero. 1000HZ working frequency, time control accuracy is 1MS.
- The machine body adopts high-quality steel plate to optimize the mechanical structure design, the overall appearance is beautiful, and the rigidity is good, to guarantee the stable and good welding quality.
- The electrode voltage mechanism integration, short gas path design and compact structure to guarantee the faster response speed, and more convenient for installation and maintenance.
- The welding circuit uses high-quality conductive materials, which greatly reduces the circuit impedance.
- Solenoid valve and other standard components are all adopted international famous brands, so that the overall quality of the welding machine reaches the first-class level.
- Equipped with high-quality medium frequency welding controller and current closed-loop control design, which can accurately control the actual welding current with high speed.
- Can store 60 groups of welding specifications memory, large screen LCD screen interface, with Chinese and English switching display.



单头中频直流点焊机
Single Head Medium Frequency DC Spot Welding Machine



技术参数及标准规格 TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定容量	最大短路电流	暂载率	最大电极压力	电极行程	臂长	焊接能力
	(V)	(kVA)	(kA)	(%)	(kgf)	(mm)	(mm)	(铝板)
Model	Rated Voltage	Rated Capacity	Max. Un-load Current	Duty Circle	Max. Electrode Pressure	Electrode Stroke	Arm Length	Welding Capacity
	(V)	(kVA)	(kA)	(%)	(kgf)	(mm)	(mm)	(aluminum sheet)
DIT-90Q	380	90	20	20	620	60	450	2.0mm+2.0mm
DIT-100Q	380	100	22	20	620	60	450	2.1mm+2.1mm
DIT-120Q	380	120	30	20	620	60	450	2.2mm+2.2mm
DIT-160Q	380	160	40	20	980	60	450	2.5mm+2.5mm
DIT-200Q	380	200	50	20	980	60	450	2.8mm+2.8mm
DIT-250Q	380	250	60	20	980	60	450	3.3mm+3.3mm
DIT-300Q	380	320	70	20	980	60	450	3.8mm+3.8mm

DIT系列
中频直流(交流)点凸焊专机
Customized Medium Frequency DC (AC) Spot Welding Machine



导轨双头中频点焊机
Double Heads Medium Frequency Spot Welding Machine For Guide Rail



排火器中频点焊机
Medium Frequency Spot Welding Machine For Fire Exhaust



风机蜗壳中频点焊机
Medium Frequency Spot Welding Machine For Fan Spiral Case



风扇网中频点焊机
Medium Frequency Spot Welding Machine For Fan Guard



单头中频交流点焊机
Single Head Medium Frequency AC Spot Welding Machine



加长中频点焊机
Lengthening Arm Medium Frequency Spot Welding Machine

DR系列

电容储能点凸焊机

Capacitor Discharge Spot Welding Machine

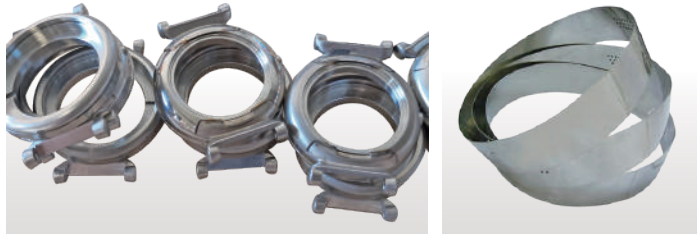


性能特征：

- 电容放电焊接，焊接时间短，焊点变形小，外表美观。
- 采用微电脑集成控制系统，功能齐全，性能可靠，操作简单，且充电电压具有反馈控制，电压稳定性好，焊接质量高。
- 采用高质量电容，可稳定充放电 20 万次，电路充放电快，焊接电流稳定，充放电频率高。
- 电容放电电压 50~400V 可任意调节，调节精度为 1V。
- 输出与电网隔离，焊接不受电网电压波动影响，功率因数高，节能省电。
- 配合不同电极，可用于铁、不锈钢、铜、铝、银、镍等各类金属的精密焊接。

Performance Characteristics:

- Capacitor discharge welding, welding time is short, so that the work piece would be little deformation and beautiful appearance.
- Adopt microcomputer integrated control system, complete functions, reliable performance, simple operation, and charging voltage with feedback control, voltage stability, high welding quality.
- Adopt high quality capacitor, stable charge and discharge 200,000 times, fast circuit charge and discharge, stable welding current, high charge and discharge frequency.
- Capacitor charge voltage can be 50~400V adjusted, the adjustment accuracy is 1V.
- The output is isolated from the power grid, the welding is not affected by the power grid voltage fluctuation, the power factor is high, so that energy is saved.
- With different electrodes, it can be used for precision welding of iron, stainless steel, copper, aluminum, silver, nickel and other metals.



DR-6000J

技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压 (V)	额定容量 (kVA)	额定频率 (Hz)	储存能量 (J)	最大电极压力 (N)	充电电压 (DC-V)	焊接能力 (不锈钢板)
Model	Rated Voltage (V)	Rated Capacity (kVA)	Rated Frequency (Hz)	Stores Energy (J)	Max. Electrode Pressure (N)	Charging Voltage (DC-V)	Welding Capacity (Stainless Steel Sheet)
DR-500J	220	1.5	50/60	500	1178	50~400	0.5mm+0.5mm
DR-800J	220	2	50/60	800	1178	50~400	0.8mm+0.8mm
DR-1000J	220	2.5	50/60	1000	1178	50~400	1.0mm+1.0mm
DR-1500J	380	3	50/60	1500	3015	50~400	1.2mm+1.2mm
DR-2000J	380	3	50/60	2000	3015	50~400	1.5mm+1.5mm
DR-3000J	380	5	50/60	3000	4710	50~400	1.8mm+1.8mm
DR-4500J	380	10	50/60	4500	4710	50~400	2.0mm+2.0mm
DR-6000J	380	15	50/60	6000	7360	50~400	2.5mm+2.5mm
DR-8000J	380	25	50/60	8000	7360	50~400	2.8mm+2.8mm
DR-10000J	380	40	50/60	10000	7360	50~400	3.0mm+3.0mm
DR-15000J	380	63	50/60	15000	12060	50~400	3.5mm+3.5mm
DR-20000J	380	80	50/60	20000	12060	50~400	4.0mm+4.0mm

DR系列

电容储能点凸焊机

Capacitor Discharge Spot Welding Machine



DR-500,800,1000J



DR-500,800JST



DR-1500,2000J



DR-3000,4500JST



DR-6000,8000J



DR-10000,20000J



福达牌大功率电容储能凸焊机在美的集团企业使用
FUDA high power capacitor discharge spot welding machine are used in Mide group

D(T)N-Q系列
工频交流气动点(凸)焊机

Power Frequency AC Pneumatic Spot Welding Machine

性能特点:

- 多功能设计,具有点焊、凸焊、排焊功能。
- 电极电压机构一体化,气路短,结构紧凑、反应速度更快、安装维护更方便。
- 微电脑集成控制,能高质量自动完成三段脉冲焊接; 可单点焊,也可连续焊,焊接质量均一。
- 采用水冷大功率可控硅,水冷高导磁硅钢片变压器,水冷合金电极,使得设备输出电流强大,工作稳定可靠,同时增加设备的耐用性。
- 机身采用优质钢板优化力学结构设计,整体美观,刚性好,保证实现稳定的焊接质量。
- 特有电流缓升控制,无火花飞溅,可焊低碳钢、不锈钢、镀层钢、有色金属等线材、板材、管材。

Performance Characteristics:

- Multi-functional design, with spot welding, projection welding.
- The electrode voltage mechanism integration, short gas path design and compact structure to guarantee the faster response speed, and more convenient for installation and maintenance
- Microcomputer integrated control, high quality automatic completion of three pulse welding; could be single spot welding, continuous welding, welding quality is uniform.
- Adopt water-cooled high-power SCR, water-cooled high-permeability silicon steel sheet transformer and water-cooled alloy electrode to make the output current of the equipment strong, stable and reliable, and increase the durability of the equipment.
- The machine body adopts high-quality steel plate to optimize the mechanical structure design, the overall appearance is beautiful, and the rigidity is good, to guarantee the stable and good welding quality.
- Special current slow rise control, no spark splash, could weld mild steel, stainless steel, galvanized steel, non-ferrous metal of wire, sheet and pipe.



技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定容量	暂载率	最大电极压力	电极行程	臂长	电极	电极杆	电极臂	焊接能力
	(V)	(kVA)	(%)	(kgf)	(mm)	(mm)	(mm)	(mm)	(mm)	(低碳钢板)
Model	Rated Voltage	Rated Capacity	Duty Circle	Max. Electrode Pressure	Electrode Stroke	Arm Length	Electrode	Electrode Rod	Electrode Arm	Welding Capacity
	(V)	(kVA)	(%)	(kgf)	(mm)	(mm)	(mm)	(mm)	(mm)	(mild steel sheet)
D(T)N-25Q	380	25	20	400	60	450	Φ 14	Φ 20	Φ 45	2.5mm+2.5mm
D(T)N-35Q	380	35	20	400	60	450	Φ 16	Φ 20	Φ 50	2.8mm+2.8mm
D(T)N-40Q	380	40	20	400	60	450	Φ 16	Φ 20	Φ 50	3.0mm+3.0mm
D(T)N-50Q	380	50	20	620	60	450	Φ 18	Φ 25	Φ 60	4.0mm+4.0mm
D(T)N-63Q	380	63	20	620	60	450	Φ 18	Φ 25	Φ 60	4.5mm+4.5mm
D(T)N-80Q	380	80	20	980	60	450	Φ 20	Φ 25	Φ 60	5.0mm+5.0mm
D(T)N-100Q	380	100	20	980	60	450	Φ 20	Φ 25	Φ 60	5.5mm+5.5mm
D(T)N-150Q	380	150	20	980	60	450	Φ 24	Φ 30	Φ 70	6.0mm+6.0mm
D(T)N-200Q	380	200	20	1400	60	450	Φ 24	Φ 30	Φ 70	6.8mm+6.8mm
D(T)N-250Q	380	250	20	1400	60	450	Φ 30	Φ 30	Φ 80	7.5mm+7.5mm

D(T)N-QP系列
工频交流气动排焊机

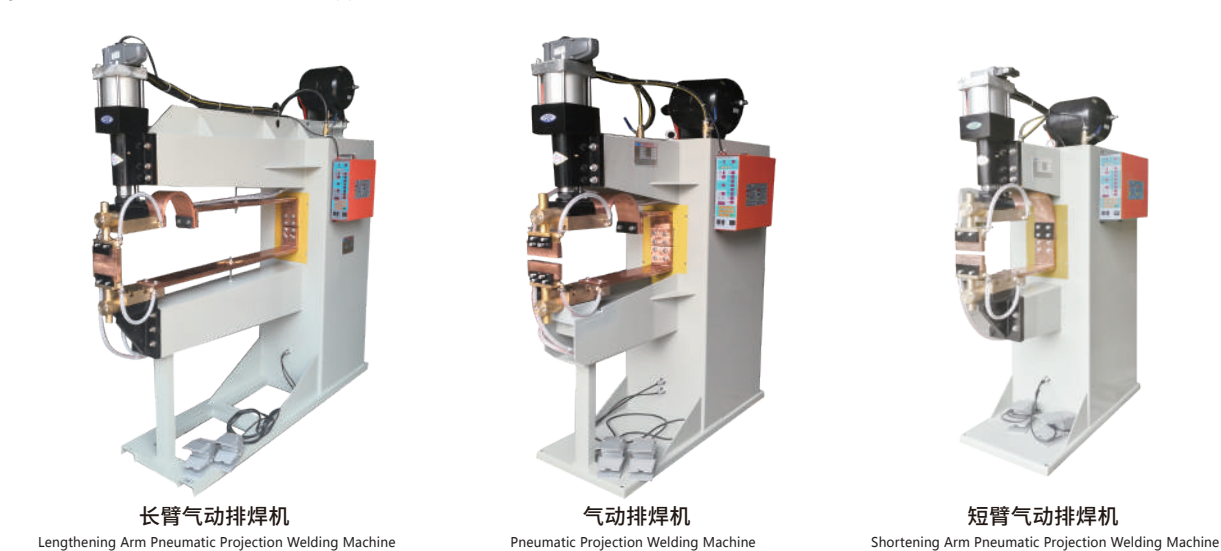
Power Frequency AC Pneumatic Projection Welding Machine

性能特征:

- 多功能设计,具有点焊、凸焊、排焊功能。
- 电极电压机构一体化、气路短、结构紧凑、反应速度更快、安装维护更方便。
- 微电脑集成控制,国际知名快速电磁阀;可连续焊快速焊接,焊接质量均一。
- 采用水冷大功率可控硅,水冷高导磁硅钢片变压器,水冷合金电极,使得设备输出电流强大,工作稳定可靠,同时增加设备的耐用性。
- 机身采用优质钢板优化力学结构设计,整体美观,刚性好,保证实现稳定的焊接质量。
- 特有电流缓升控制,无火花飞溅,可焊低碳钢、不锈钢、镀层钢、有色金属等线材、板材、管材。

Performance Characteristics:

- Multi-functional design, with spot welding, projection welding.
- The electrode voltage mechanism integration, short gas path design and compact structure to guarantee the faster response speed, and more convenient for installation and maintenance.
- Microcomputer integrated control, internationally renowned fast solenoid valve; can be continuous welding with fast speed, welding quality is uniform.
- Adopt water-cooled high-power SCR, water-cooled high-permeability silicon steel sheet transformer and water-cooled alloy electrode to make the output current of the equipment strong, stable and reliable, and increase the durability of the equipment.
- The machine body adopts high-quality steel plate to optimize the mechanical structure design, the overall appearance is beautiful, and the rigidity is good, to guarantee the stable and good welding quality.
- Special current slow rise control, no spark splash, could weld mild steel, stainless steel, galvanized steel, non-ferrous metal of wire, sheet and pipe.



技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定容量	暂载率	最大电极压力	电极行程	臂长	电极	电极杆	电极臂	焊接能力
	(V)	(kVA)	(%)	(kgf)	(mm)	(mm)	(mm)	(mm)	(mm)	(低碳钢线)
Model	Rated Voltage	Rated Capacity	Duty Circle	Max. Electrode Pressure	Electrode Stroke	Arm Length	Electrode	Electrode Rod	Electrode Arm	Welding Capacity
	(V)	(kVA)	(%)	(kgf)	(mm)	(mm)	(mm)	(mm)	(mm)	(mild steel wire)
D(T)N-50QP	380	50	20	620	60	600	Φ 18	Φ 25	Φ 60	3*(4.0mm+4.0mm)
D(T)N-63QP	380	63	20	620	60	600	Φ 18	Φ 25	Φ 60	4*(4.0mm+4.0mm)
D(T)N-80QP	380	80	20	980	60	600	Φ 20	Φ 25	Φ 60	6*(4.0mm+4.0mm)
D(T)N-100QP	380	100	20	980	60	600	Φ 20	Φ 25	Φ 60	8*(4.0mm+4.0mm)
D(T)N-150QP	380	150	20	980	60	600	Φ 24	Φ 30	Φ 70	10*(4.0mm+4.0mm)
D(T)N-200QP	380	200	20	1400	60	600	Φ 24	Φ 30	Φ 70	12*(4.0mm+4.0mm)
D(T)N-250QP	380	250	20	1400	60	600	Φ 30	Φ 30	Φ 80	14*(4.0mm+4.0mm)

FN系列

工频交流滚(缝)焊机

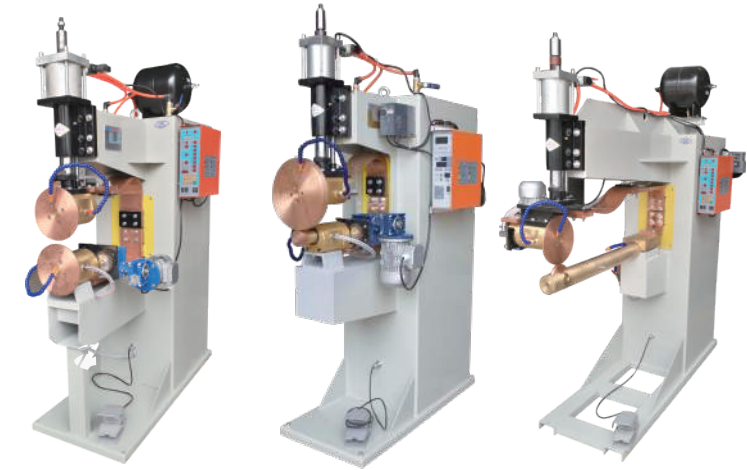
Power Frequency AC Seam Welding Machine



- 性能特征：**
- 采用气缸加压结构，气缸压力可调，气缸行程可调，确保滚（缝）焊效果均匀美观。
 - 采用三相无级调速电机驱动和高品质减速机，使得焊接速度调整方便、稳定；驱动方式可选：上电极或下电极主动，方便用户选用。
 - 焊机有纵焊和横焊两种型式或纵横两用机型，适应各种工件焊接。
 - 采用水冷大功率可控硅，水冷高导磁硅钢片变压器，水冷合金电极，使得设备输出电流强大，工作稳定可靠，同时增加设备的耐用性。
 - 微电脑集成控制，确保焊接电流稳定持续输出。
 - 机身采用优质钢板优化力学结构设计，整体美观，刚性好，保证实现稳定的焊接质量。
 - 广泛适用于五金、家具、汽车、制罐、水塔等金属制造加工行业。

Performance Characteristics:

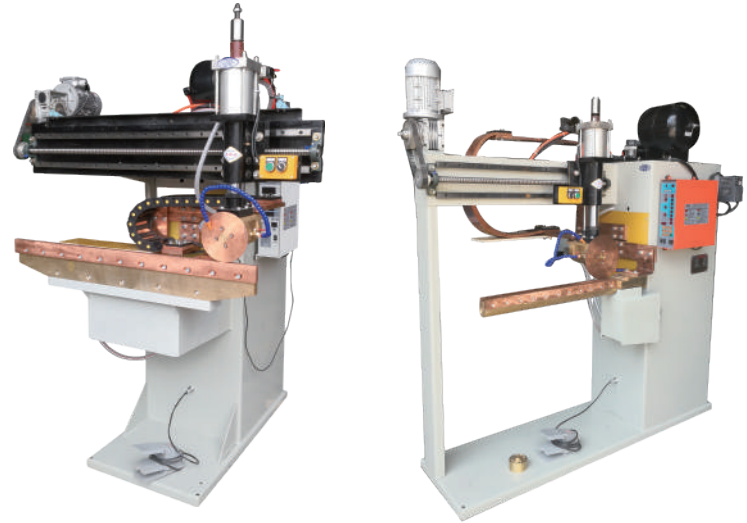
- Adopt cylinder pressure structure, the pressure cylinder is adjustable, The stroke of cylinder is adjustable, to ensure the seam welding effect uniform and beautiful.
- Adopt 3-phase stepless speed motor drive and high quality reduction box, so that the welding speed adjustment is convenient and stable; the driving mode is optional: the upper electrode or the lower electrode is active, which is convenient for users to choose.
- There are 2 types of working ways for choose: vertical welding and horizontal welding or vertical & horizontal welding, suitable for all kinds of work piece welding.
- Adopt water-cooled high-power SCR, water-cooled high-permeability silicon steel sheet transformer and water-cooled alloy electrode to make the output current of the equipment strong, stable and reliable, and increase the durability of the equipment.
- Microcomputer integrated control to ensure stable and continuous welding current output.
- The machine body adopts high-quality steel plate to optimize the mechanical structure design, the overall appearance is beautiful, and the rigidity is good, to guarantee the stable and good welding quality.



横滚(缝)焊机
Horizontal Seam Welding Machine

大小轮横滚(缝)焊机
Big Small Wheel Horizontal Seam Welding Machine

纵滚(缝)焊机
Vertical Seam Welding Machine



横置直线滚(缝)焊机
Horizontal Straight Seam Welding Machine

纵置直线滚(缝)焊机
Vertical Straight Seam Welding Machine

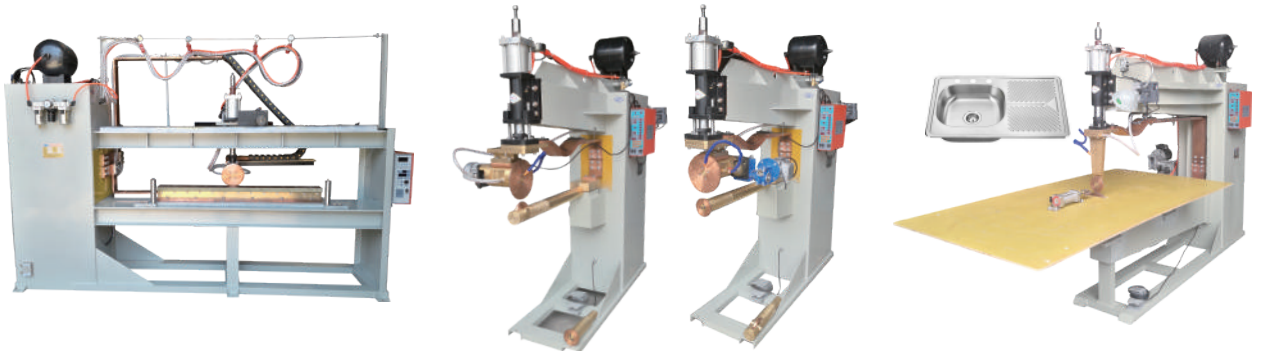
技术参数及标准规格 TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定容量	暂载率	焊接电流	最大电极压力	电极行程	冷却水流量	焊接能力
	(V)	(kVA)	(%)	(A)	(N)	(mm)	(mm)	(低碳钢板)
Model	Rated Voltage	Rated Capacity	Duty Circle	Welding Current	Max. Electrode Pressure	Electrode Stroke	Arm Length	Welding Capacity
	(V)	(kVA)	(%)	(A)	(N)	(mm)	(mm)	(mild steel sheet)
FN-50Q	380	50	40	13000	3900	80	15	0.8mm+0.8mm
FN-63Q	380	63	40	15000	3900	80	15	1.0mm+1.0mm
FN-80Q	380	80	40	16600	6100	80	20	1.2mm+1.2mm
FN-100Q	380	100	40	18100	6100	80	20	1.5mm+1.5mm
FN-150Q	380	150	40	20300	9000N	80	20	1.8mm+1.8mm
FN-200Q	380	200	40	23000	9000N	80	20	2.0mm+2.0mm
FN-250Q	380	250	40	26200	9000N	80	20	2.5mm+2.5mm

FN系列

滚焊机-专机

Rolling Welding Machine-Special Machine



驳板直线滚(缝)焊机
Sheets Connect Seam Welding Machine

纵横两用滚(缝)焊机
Vertical & Horizontal Seam welding Machine

水槽滚(缝)焊机
Water Sink Seam Welding Machine



中频直线滚(缝)焊机
Medium Frequency Straight Seam Welding Machine

中频横滚(缝)焊机
Medium Frequency Horizontal Seam Welding Machine

自动卷圆滚(缝)焊机
Automatic Curling Circles Seam Welding Machine

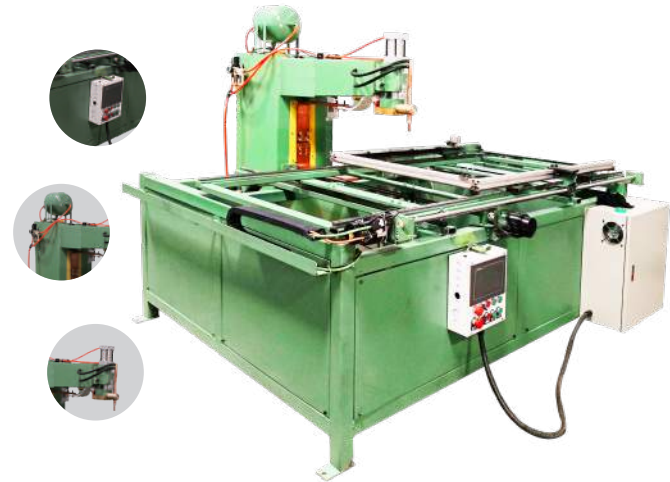


铜丝短臂滚(缝)焊机
Shortening Arm Copper Wire Seam Welding Machine

铜丝长臂滚(缝)焊机
Lengthening Arm Copper Wire Seam Welding Machine

流水线滚(缝)焊机
Seam Welding Machine For Flow Line Production

ZD系列
自动焊机
Automatic Welding Machine



托架式XY轴自动焊机
Bracket XY Axis Automatic Welding Machine



平台式XY轴自动焊机
Table Type XY Axis Automatic Welding Machine



往复式龙门自动焊机
Reciprocating Type Gantry Welding Machine



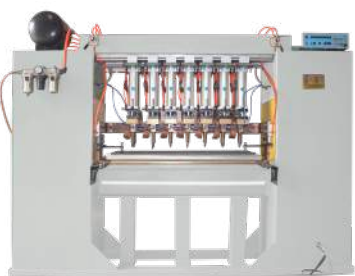
转盘式自动焊机
Turntable Type Automatic Welding Machine

机器可按客户要求定制。
Machines can be customized according to customer's requirements.

ZD系列
自动焊机-专机
Automatic Welding Machine – Customized Machine



散热网多头单体排焊机
Multi-Heads Projection Welding Machine
For Cooling Mesh



吊缸龙门焊机
Hanging Cylinder Gantry Welding Machine



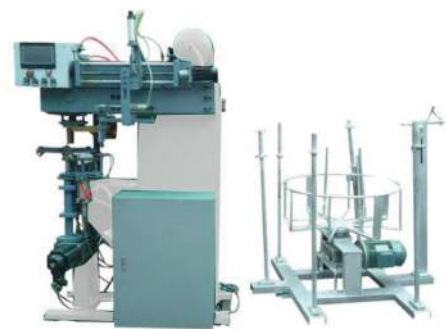
转盘自动焊机
Turntable Automatic Welding Machine



挂钩多头焊机
Multi-Heads Spot Welding Machine
For Hanger Hook



桁架机器人自动焊机
Truss Robot Automatic Welding Machine



螺旋网自动焊机
Spiral Mesh Automatic Welding Machine



自动卷圆滚焊机
Automatic Curling Circles Seam
Welding Machine



螺母自动输送点焊机
Nuts Automatic Conveying Spot
Welding Machine



自动直缝焊机
Automatic Straight Seam Welding Machine



自动转盘焊机
Automatic Turntable Welding Machine



垃圾铲多头焊机
Garbage Shovel Multi-heads Welding Machine



自动转枪焊机
Automatic Torch Turning Welding Machine

UNT系列

T型对焊机

T-type Butt Welding Machine

性能特征：

- T 型产品焊接专机，操作轻便、灵活。
- 焊臂垂直运动，可单点焊、排焊，配附件可对焊；薄板、细线焊接效果佳。微电脑集成控制，焊接精确、稳定，质量好。
- 采用水冷大功率可控硅，水冷高导磁硅钢片变压器，水冷合金电极，使得设备输出电流强大，工作稳定可靠，同时增加设备的耐用性。
- 机身采用优质钢板优化力学结构设计，整体美观，刚性好，保证实现稳定的焊接质量。
- 特有电流缓升控制，无火花飞溅，可焊低碳钢、不锈钢、镀层钢、有色金属等线材、板材、管材。
- 广泛应用于工艺品、日用五金、家具、灯饰、线网等焊接。

Performance Characteristics:

- T-type product special welding machine, easy to operate, flexible.
- Vertical movement of welding arm, could be spot welding, projection welding, can be butt welding with change accessories; good effect for thin sheet, thin wire welding.
- Microcomputer integrated control, accurate and stable welding to guarantee the good quality.
- Adopt water-cooled high-power SCR, water-cooled high-permeability silicon steel sheet transformer and water-cooled alloy electrode to make the output current of the equipment strong, stable and reliable, and increase the durability of the equipment.
- The machine body adopts high-quality steel plate to optimize the mechanical structure design, the overall appearance is beautiful, and the rigidity is good, to guarantee the stable and good welding quality.
- Special current slow rise control, no spark splash, could weld mild steel, stainless steel, galvanized steel, non-ferrous metal of wire, sheet and pipe.
- Widely used in arts and crafts, daily hardware, furniture, lighting, wire mesh etc. industry welding.



立式钳口T型对焊机
Vertical Clamping T-type Butt Welding Machine



卧式T型对焊机
Horizontal T-type Butt Welding Machine



侧卧T型对焊机
Side Horizontal T-type Butt Welding Machine



H型对焊机
H-type Butt Welding Machine

技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定容量	暂载率	最大压紧力	最大顶段力	焊接能力	备注
	(V)	(kVA)	(%)	(kgf)	(kgf)	(低碳钢线)	
	Rated Voltage	Rated Capacity	Duty Circle	Max. Press Force	Max. Push Force	Welding Capacity	
Model	(V)	(kVA)	(%)	(kgf)	(kgf)	(mild steel wire)	Remark
UNT-40QW	380	40	20	530	125	Φ5.0mm+Φ5.0mm	卧式(horizontal)
UNT-50QW/QL	380	50	20	530/628	125/125	Φ6.0mm+Φ6.0mm	卧式(horizontal)/立式(upright)
UNT-63QW/QL	380	63	20	530/628	125/125	Φ7.0mm+Φ7.0mm	卧式(horizontal)/立式(upright)
UNT-80QW/QL	380	80	20	800/980	200/530	Φ8.0mm+Φ8.0mm	卧式(horizontal)/立式(upright)
UNT-100QW/QL	380	100	20	800/980	200/530	Φ10.0mm+Φ10.0mm	卧式(horizontal)/立式(upright)
UNT-150QW/QL	380	150	20	800/980	200/800	Φ12.0mm+Φ12.0mm	卧式(horizontal)/立式(upright)

UN系列

对焊机

Butt Welding Machine

性能特点：

- 对接产品焊接专机，操作轻便、灵活。
- 配不同夹具可对焊不同的产品；线材，厚管焊接效果佳。
- 微电脑集成控制，焊接精确、稳定、质量好。
- 采用水冷大功率可控硅，水冷高导磁硅钢片变压器，水冷合金电极，使得设备输出电流强大，工作稳定可靠，同时增加设备的耐用性。
- 特有电流缓升控制，无火花飞溅，可焊低碳钢、不锈钢、镀层钢、有色金属等线材、板材、管材。
- 广泛应用于工艺品、日用五金、家具、灯饰、线网等焊接。

Performance Characteristics:

- Butt welding product special machine, easy to operate, flexible.
- Can be butt welding different products with change fixtures; good effect for wire and thick tube welding.
- Microcomputer integrated control, accurate and stable welding to guarantee the good quality.
- Adopt water-cooled high-power SCR, water-cooled high-permeability silicon steel sheet transformer and water-cooled alloy electrode to make the output current of the equipment strong, stable and reliable, and increase the durability of the equipment.
- Special current slow rise control, no spark splash, could weld mild steel, stainless steel, galvanized steel, non-ferrous metal of wire, sheet and pipe.
- Widely used in arts and crafts, daily hardware, furniture, lighting, wire mesh etc. industry welding.



技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定容量	暂载率	最大压紧力	最大顶段力	额定焊接截面	备注
	(V)	(kVA)	(%)	(kgf)	(kgf)	(低碳钢)	
	Rated Voltage	Rated Capacity	Duty Circle	Max. Press Force	Max. Push Force	Welding Section	
Model	(V)	(kVA)	(%)	(kgf)	(kgf)	(mild steel)	Remark
UN-25Q	380	25	20	300	80	50mm ²	垂压(vertical)、杠杆(lever)
UN-35Q	380	35	20	530	125	80mm ²	垂压(vertical)、杠杆(lever)
UN-40Q	380	40	20	530	125	90mm ²	垂压(vertical)、杠杆(lever)
UN-50Q	380	50	20	800	125	110mm ²	垂压(vertical)、杠杆(lever)
UN-63Q	380	63	20	800	125	140mm ²	垂压(vertical)、杠杆(lever)
UN-80Q/QS	380	80	20	800	200/470	150/300mm ²	垂压(vertical)、杠杆(lever)、闪光(flash)
UN-100Q/QS	380	100	20	800	200/470	200/400mm ²	垂压(vertical)、杠杆(lever)、闪光(flash)
UN-150Q/QS	380	150	20	800	200/470	250/500mm ²	垂压(vertical)、杠杆(lever)、闪光(flash)

ST系列 不锈钢水塔焊机组

Stainless Steel Water Tower Making Equipment

纵横两用滚焊机: FN-150QZH*1500, FN-200QZH*1850

特点: 纵横两用; 微电脑控制脉冲放电, 焊纹细密可调; 主回路可控硅水冷却系统可12小时连续工作。
额定容量: 150kVA, 200kVA可选。
焊接能力: 1.2mm+1.2mm, 1.6mm+1.6mm。

悬臂式滚焊机: GL-1500

特点: 气动加压, 中身板一次滚岭成型, 圆度100%, 速度快, 强度够; 变频调速, 稳定可靠。
额定功率: 2.2kW。

悬臂式移动点焊机: DN-40QY*1500

特点: 气动压板, 移动点焊, 附侧置焊臂可焊封盖。
额定容量: 40kVA。
焊接能力: 1.5mm+1.5mm。

手动滚焊机 GL-10S

特点: 手动加压, 变频调速, 中身桶成型后, 底盖脚架部分加强模圈。
额定功率: 2.2kW。

Vertical & Horizontal Seam welding Machine: FN-150QZH*1500, FN-200QZH*1850

Characteristic: Both vertical and horizontal used; Microcomputer controlled pulse discharge, welding fine density is adjustable; The main circuit used SCR water cooling system can work continuously for 12 hours.
Rated Capacity: 150kVA, 200kVA for choose.
Welding Capacity: 1.2mm+1.2mm, 1.6mm+1.6mm.

Cantilever Strengthening Rib Forming Machine: GL-1500

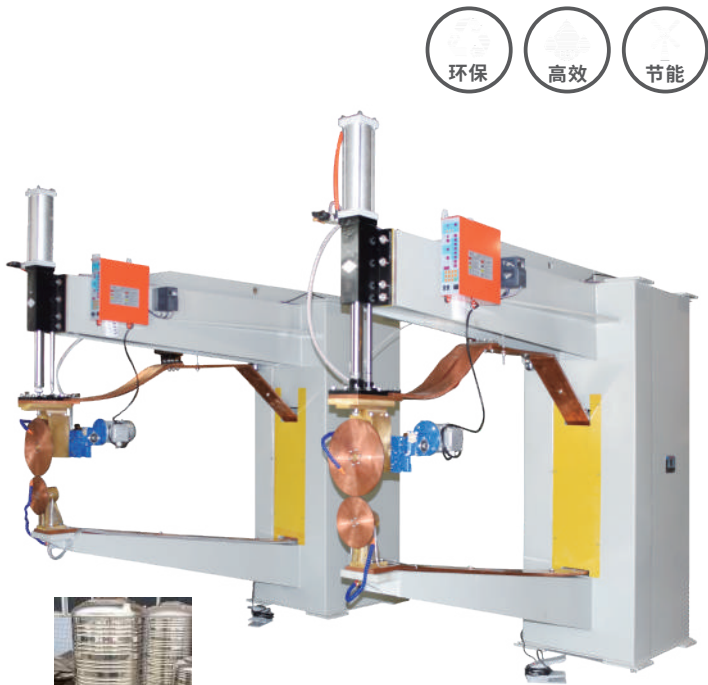
Characteristic: Pneumatic pressure, the strengthening rib of the middle body of the water tower could be formed in one time process, 100% roundness, fast speed, strength enough; Variable frequency speed control, stable and reliable.
Rated Power: 2.2kW.

Cantilever Portable Spot Welding Machine: DN-40QY*1500

Characteristic: Pneumatic press sheet, movable spot welding, with side welding arm for cover welding.
Rated Capacity: 40kVA.
Welding Capacity: 1.5mm+1.5mm.

Manual Strengthening Rib Forming Machine: GL-10S

Characteristic: Manual pressure, frequency conversion speed control, to form the strengthening rib of the edge of the body of water tower.
Rated Power: 2.2kW.



纵横两用滚焊机

Vertical & Horizontal Seam welding Machine



悬臂式移动点焊机

Cantilever Portable Spot Welding Machine



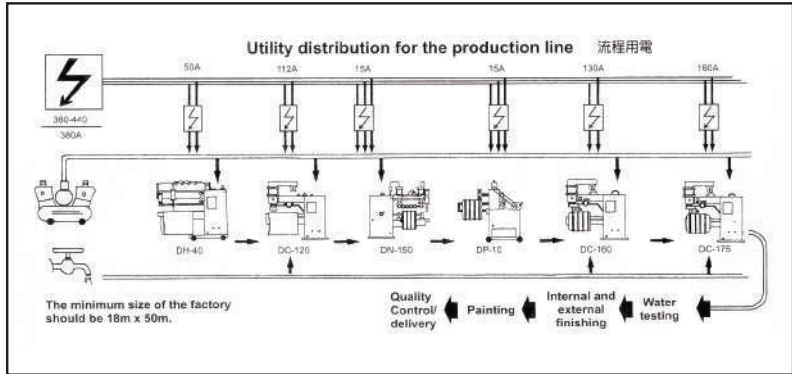
悬臂式滚焊机

Cantilever Strengthening Rib Forming Machine



手动滚焊机

Manual Strengthening Rib Forming Machine



悬臂式滚焊机实地运用
Cantilever Strengthening Rib Forming Machine Using In The Factory



纵横两用滚焊机实地运用
Vertical & Horizontal Seam welding Machine Using In The Factory

DNK系列 工频交流脚踏点焊机

Power Frequency AC Foot Type Spot Welding Machine

性能特征:

- 焊机小巧, 移动方便; 操作轻便、灵活。
- 数码时控、精确稳定。
- 薄板、细线焊接效果佳。
- 采用单片机集成全数码控制系统, 焊接精确、稳定, 质量好。
- 具有电流缓升功能, 无火花飞溅。
- 适宜工艺品、日用五金、家具、灯饰、线网等焊接。

Performance Characteristics:

- Small welding machine, easy to move; the operation is light and flexible.
- Digital control, accurate and stable.
- Good welding effect of thin sheet and wire.
- Single chip integrated digital control system, accurate, stable welding, good quality.
- With the current slowly rising function, no spark splash.
- Suitable for arts and crafts, daily hardware, furniture, lighting, wire mesh welding.



DNK-25 , 35S



DNK-50 , 63S



DNK-16 , 20A



DNK-25 , 35 , 40B



DNK-20 , 25C



DNK-25 , 35 , 40D

技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定容量	暂载率	铜臂间距	脚踏点焊机焊接能力	脚踏点焊机焊接能力	移动点焊机焊接能力
	(V)	(kVA)	(%)	(mm)	(低碳钢线)	(低碳钢板)	(低碳钢板)
Model	Rated Voltage	Rated Capacity	Duty Circle	Electrode Arm Spacing	Foot Type Welding Capacity	Foot Type Welding Capacity	Portable Type Welding Capacity
	(V)	(kVA)	(%)	(mm)	(mild steel wire)	(mild steel sheet)	(mild steel sheet)
DNK-16	380	16	20	240	4.0mm+4.0mm	1.5mm+1.5mm	1.0mm+1.0mm
DNK-20	380	20	20	240	5.0mm+5.0mm	1.8mm+1.8mm	1.2mm+1.2mm
DNK-25	380	25	20	240	6.0mm+6.0mm	2.0mm+2.0mm	1.5mm+1.5mm
DNK-35	380	35	20	240	7.0mm+7.0mm	2.2mm+2.2mm	2.0mm+2.0mm
DNK-40	380	40	20	240	7.5mm+7.5mm	2.5mm+2.5mm	2.2mm+2.2mm
DNK-50	380	50	20	240	8.0mm+8.0mm	2.8mm+2.8mm	2.5mm+2.5mm

WX WK系列 数控2D弯线机、液压弯框机

CNC 2D Wire Bending Machine & Hydraulic Wire Bending Machine



2D弯线机、2D弯线对焊一体机特点：

- 采用微机控制，全伺服驱动，功能全、精度高。
- 主要配件采用名牌元器件，模具采用进口合金钢，质量稳定，经久耐用。
- 连续工作效率高，省人工。

液压弯框机特点：

- 一次成型，弯四角，可多线一起弯，效率高，线框平。
- 液压成型，力大、稳定。
- 可弯四角、二角、一角。

Features of 2D Wire Bending Machine And 2D Wire Bending And Welding Machine:

- Microcomputer control, full servo drive, full functions and high accuracy.
- The main parts are made of famous brand components and the mold is made of imported alloy steel.
- Continuous work efficiency is high, saving labor.

Features Of Hydraulic Frame Bending Machine:

- One-time molding, bend four corners, can bend multiple lines together, high efficiency, flat wire frame .
- Hydraulic forming, strong and stable.
- Four corners, two corners, one corner can be bent.



数控2D弯线机
CNC 2D Wire Bending Machine



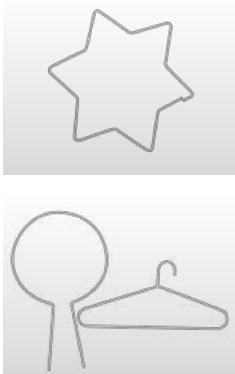
数控2D弯线对焊一体机
CNC 2D Wire Bending and Butt Welding Integration Machine



四头液压弯线机
Four Heads Hydraulic Wire Bending Machine



单头液压弯线机
Single Head Hydraulic Wire Bending Machine



技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定功率	适用线径	存储量	送线速度	折弯速度	送线精度	折弯精度
	(V)	(kW)	(碳钢)	(组)	(m/min)	(s/90°)	(mm)	(°)
Model	Rated Voltage	Rated Power	Suitable Wire Thickness	Storage	Feeding Speed	Bending Speed	Feeding Accuracy	Bending Accuracy
	(V)	(kW)	(mild steel)	(group)	(m/min)	(s/90°)	(mm)	(°)
2DWX2~6	380	4.5	Φ2mm~Φ6mm	88	60	0.4	±0.2	±0.1
2DWX4~8	380	7.1	Φ4mm~Φ8mm	88	50	0.5	±0.2	±0.1
2DWX6~10	380	8.6	Φ6mm~Φ10mm	88	45	0.6	±0.2	±0.1
WK-10	380	2.2	Φ2mm~Φ10mm	/	/	1	/	±0.5

DQ系列 打圈机、打圈对焊一体机

Ring Making Machine & Ring Making And Butt Welding Integration Machine



性能特点：

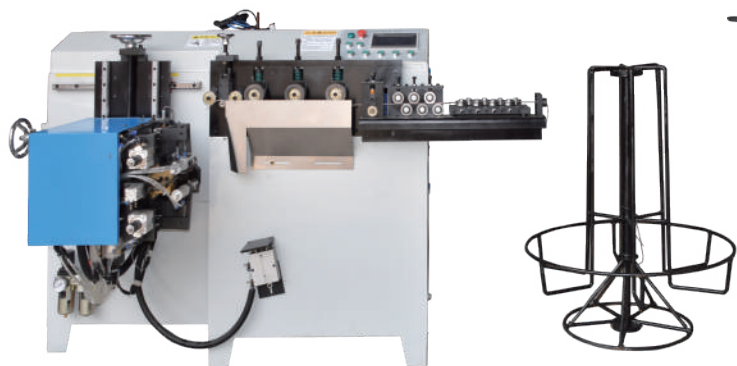
- 全液压驱动、性能稳定，精度高，无噪音，可改高精度伺服驱动。
- 易操作、易保养、经久耐用。
- 采用微电脑控制箱，智能化工作，具有定量检测和无料自动停机功能。

Performance Characteristics:

- Full hydraulic drive, stable performance, high precision, no noise, can be changed to high precision servo drive.
- Easy to operate, easy to maintain, durable.
- Microcomputer control box, intelligent work, with quantitative detection and no material automatic shutdown function.



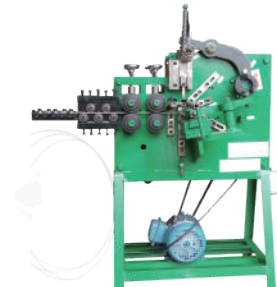
DQ-10液压打圈机
DQ-10 Hydraulic Ring Making Machine



打圈对焊一体机
Ring Making And Butt Welding Integration Machine



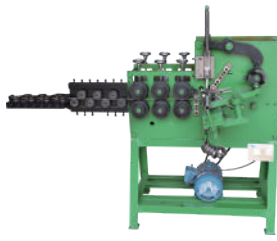
DQ-7液压打圈机
DQ-7 Hydraulic Ring Making Machine



DQ-6D电动打圈机
DQ-6D Mechanical Ring Making Machine



DQ-8液压打圈机
DQ-8 Hydraulic Ring Making Machine



DQ-8D电动打圈机
DQ-8D Mechanical Ring Making Machine

技术参数及标准规格

TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

型号	额定电压	额定功率	适用线径	内圈径范围	生产速度	送线精度
	(V)	(kW)	(mm)	(mm)		(mm)
Model	Rated Voltage	Rated Power	Suitable Wire Thickness	Inner Ring Diameter	Production Speed	Feeding Accuracy
	(V)	(kW)	(mm)	(mm)		(mm)
DQ-7 DQ-7S	380	1.5	Φ1.5~Φ7	50~800	20 m/min	±0.5/±0.2
DQ-8 DQ-8S	380	2.2	Φ2~Φ8	60~800	25 m/min	±0.5/±0.2
DQ-10 DQ-10S	380	3.7	Φ3~Φ10	70~800	30 m/min	±0.5/±0.2
DQ-6D	380	0.75	Φ1~Φ6	10~80	40~100 pcs/min	±0.5
DQ-8D	380	1.5	Φ2~Φ8	15~80	30~80 pcs/min	±0.5

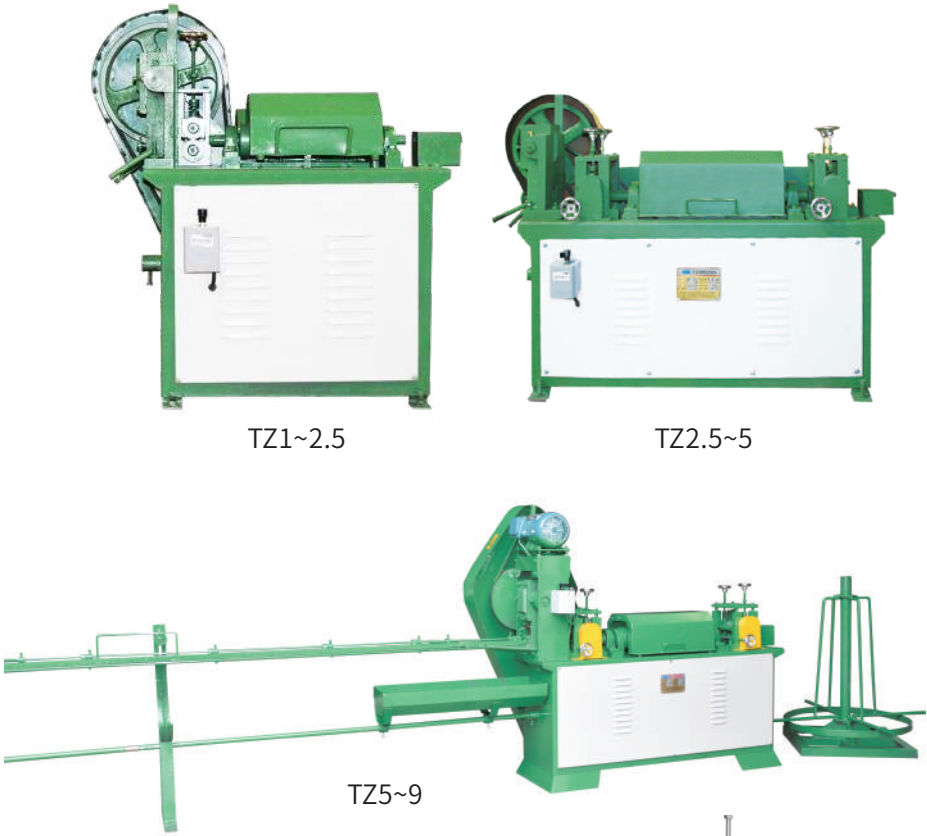
TZ系列 调直切断机

Wire Straightening And Cutting Machine

- 性能特点：**
- 简单力学结构设计，操作调整简单易懂。
 - 切线精密度高、性能稳定。
 - 送线速度快、效率高，不刮伤线材表面。
 - 有常规和数控高速两种调直切断机可选。

Performance Characteristics:

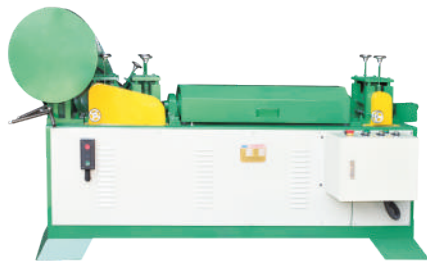
- Simple mechanical structure design, easy to understand for operation adjustment.
- High tangent precision, stable performance.
- Fast wire delivery, high efficiency, no scratch wire surface.
- There are two kinds of wire straightening cutting machine for choose, normal and CNC high-speed.



TZ1~2.5

TZ2.5~5

TZ5~9



TZ7~12



数控高速调直切断机
CNC High Speed Wire Straightening and Cutting Machine



修边机
Wire Mesh Edge Trimming Machine

技术参数及标准规格

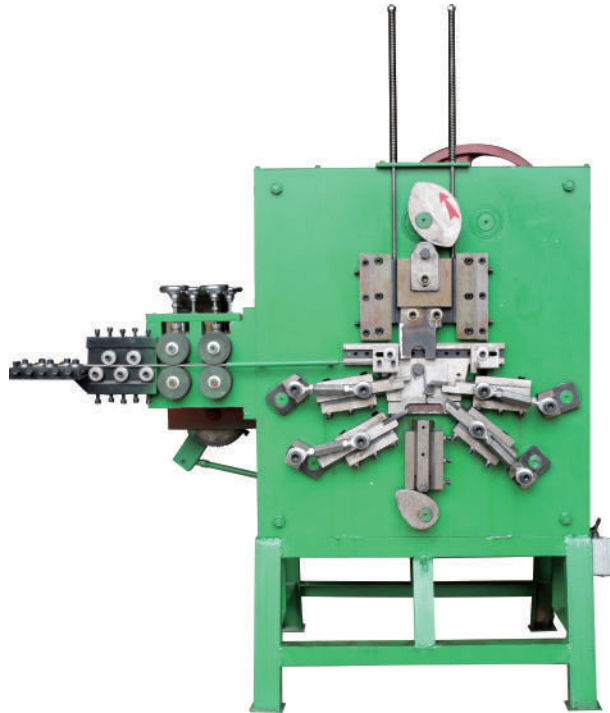
TECHNICAL PARAMETERS AND STANDARD SPECIFICATIONS

项目	额定电压 (V)	电机功率 (kW)	适用线径 (mm)	调直长度 (mm)	送线速度 (m/min)
Model	Rated Voltage (V)	Motor Power (kW)	Suitable Wire Thickness (mm)	Cutting Length (mm)	Feeding Speed (m/min)
TZ1~2.5	380	0.55+0.75	Φ1~Φ2.5	50~1000	18/高60
TZ2.5~5	380	0.75+1.5	Φ2.5~Φ5	50~2000	25/高60
TZ5~9	380	1.5+5.5	Φ5~Φ9	50~2000	30/高60
TZ7~12	380	2.2+7.5	Φ7~Φ12	70~3000	30/高60

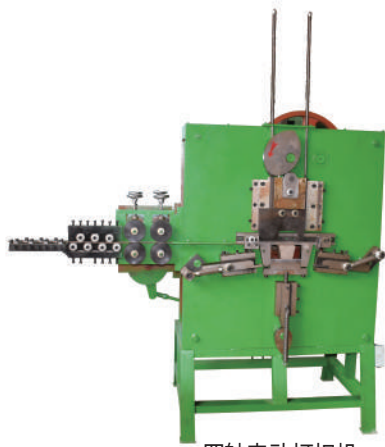
项目	额定电压 (V)	电机功率 (kW)	适用线径 (mm)	剪切速度 (time/min)
Model	Rated Voltage (V)	Motor Power (kW)	Suitable Wire Thickness (mm)	Cutting Speed (time/min)
QB-5	380	0.75	≤Φ5	800
QB-6	380	0.75	≤Φ6	800
QB-8	380	1.5	≤Φ8	750

DK系列 打扣机

Mechanical Wire Bending Machine



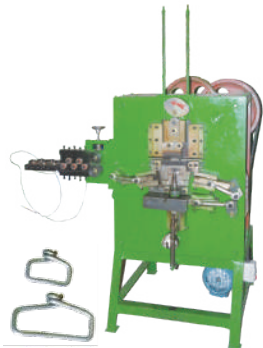
多轴电动打扣机
Multi-axis Mechanical Wire Bending Machine



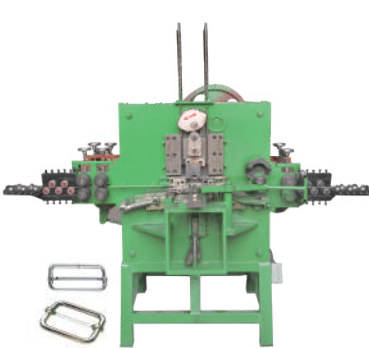
四轴电动打扣机
4-axis Mechanical Wire Bending Machine

型号	额定电压 (V)	电机功率 (kW)	适用线径 (mm)	送线长度 (mm)	生产速度 (pcs/min)
Model	Rated Voltage (V)	Motor Power (kW)	Suitable Wire Thickness (mm)	Feeding Length (mm)	Production Speed (pcs/min)
DK-120	380	0.75	Φ1.0~Φ3.5	≤120	80~130
DK-180	380	0.75	Φ1.5~Φ4.5	≤180	75~120
DK-200	380	0.75	Φ1.5~Φ4.5	≤200	60~100
DK-230	380	1.5	Φ1.5~Φ6.0	≤230	50~70
DK-230F	380	1.5	Φ1.5~Φ6.0	≤230	50~70
DK-280	380	1.5	Φ1.5~Φ6.0	≤280	45~65
DK-320	380	2.2	Φ2.0~Φ8.0	≤320	25~50
DK-600	380	2.2	Φ2.0~Φ7.0	≤600	15~30

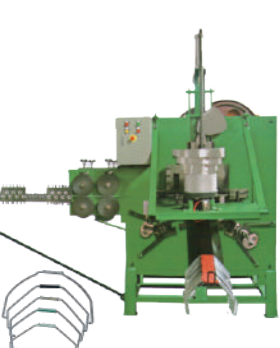
电动机械专机 Special Mechanical Machine



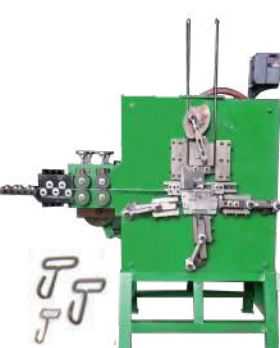
电动转扣机
Mechanical Rotary Buckle Making Machine



电动拉芯扣机
Mechanical Metal Adjuster Making Machine



电动桶耳扣机
Mechanical Bucket Handle Making Machine



电动钩扣机
Mechanical Hook Buckle Making Machine



小压扁线机
Small Flat Wire Making Machine



大压扁线机
Big Flat Wire Making Machine



电动衣架钩机
Mechanical Hanger Hook Making Machine



电动打结链机
Mechanical Knotting Chain Making Machine

DL系列 电动打链机 Chain Making Machine

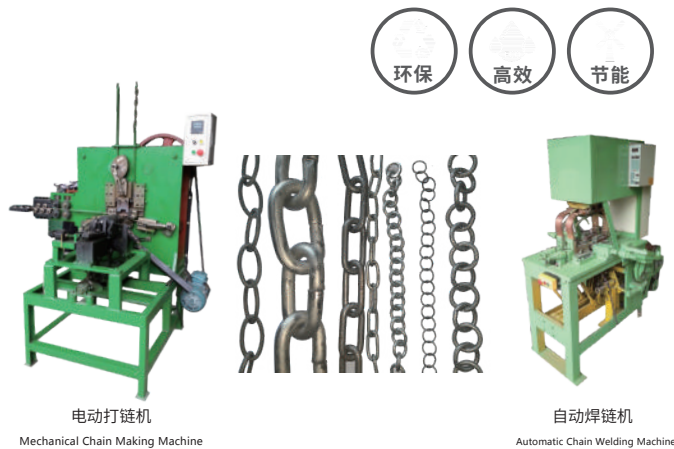
性能特点：

- 机械传动结构设计，模具成型，操作调整简单易懂。
- 具有计数和自动分链功能，电动打链机和自动焊链机可以组成自动生产线。
- 换模具可生产不同规格尺寸的铁链，如跑道链，椭圆链，圆链，方链等。

Performance Characteristics:

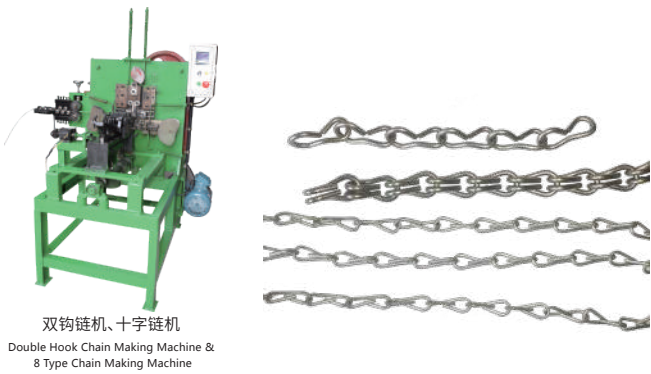
- Mechanical transmission structure design, mold forming, easy to understand the operation and adjustment.
- With counting and automatic chain separating function, mechanical chain making machine and automatic chain welding machine can form an automatic production line.
- Change the mold can produce different specifications or size of the chain, such as runway chain, oval chain, round chain, square chain.

型号	额定电压	电机功率	适用线径	生产速度
	(V)	(kW)	(mm)	(pcs/min)
Model	Rated Voltage	Motor Power	Suitable Wire Thickness	Production Speed
	(V)	(kW)	(mm)	(pcs/min)
DL-4	380	0.75	Φ1.0~Φ4.0	≤60
DL-6	380	1.5	Φ3.0~Φ6.0	≤50
DL-8	380	2.2	Φ5.0~Φ8.0	≤40
DL-10	380	3	Φ7.0~Φ10.0	≤35



电动打链机
Mechanical Chain Making Machine

自动焊链机
Automatic Chain Welding Machine



双钩链机、十字链机
Double Hook Chain Making Machine &
8 Type Chain Making Machine

ZL系列 电动织链机 Twisted Loop Chain Making Machine

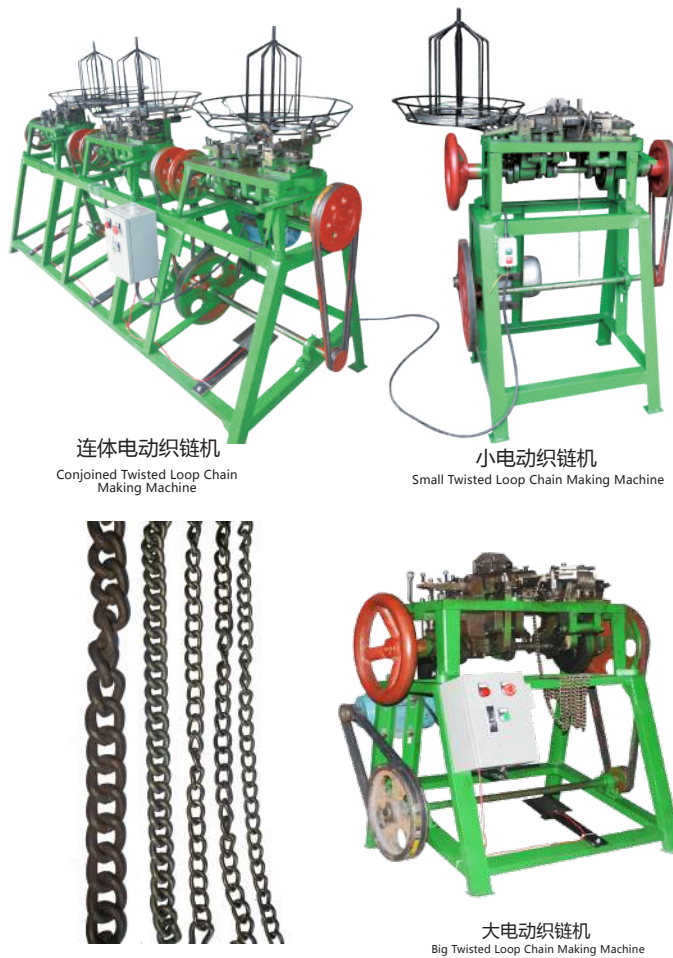
性能特点：

- 机械传动结构设计，模具成型，操作调整简单易懂。
- 可以根据客户的要求定制自动扭链焊机。

Performance characteristics:

- Mechanical transmission structure design, mold forming, easy to understand the operation and adjustment.
- Can make customized automatic twisted chain welding machine according to customers' requirements.

型号	额定电压	电机功率	适用线径	生产速度
	(V)	(kW)	(mm)	(pcs/min)
Model	Rated Voltage	Motor Power	Suitable Wire Thickness	Production Speed
	(V)	(kW)	(mm)	(pcs/min)
ZL-1.6	380	0.75	Φ0.5~Φ1.6	≤90
ZL-2.5	380	1.1	Φ1.5~Φ2.5	≤80
ZL-4.0	380	1.5	Φ2.0~Φ4.0	≤50
ZL-6.0	380	2.2	Φ3.0~Φ6.0	≤35



连体电动织链机
Conjoined Twisted Loop Chain
Making Machine

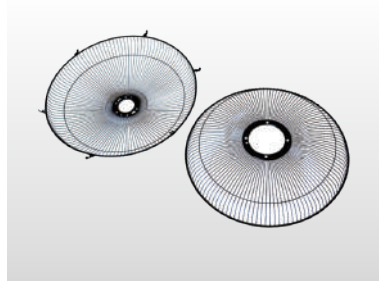
小电动织链机
Small Twisted Loop Chain Making Machine

大电动织链机
Big Twisted Loop Chain Making Machine

FSW系列 风扇网机组 Fan Guard Making Equipment



内环单点焊接机
Inner Ring Welding Machine



风扇网修边机
Fan Guard Edge Trimming Machine



中环焊接机
Middle Ring Welding Machine



油压机
Oil Press Machine



外环焊接机
Outer Ring Welding Machine

PARTS 焊机配件 Welding Machine Accessories



螺母定位销
Nuts Fixed Pin

水冷焊枪
Water-Cooled Welding Torch

气动焊钳
Pneumatic Welding Clamp

气动焊钳
Pneumatic Welding Clamp

电极
Electrode

焊轮电极
Welding Wheel Electrode

水冷电极
Water-Cooled Electrode

螺母电极
Nut Electrode

大焊钳
Big Welding Clamp

小焊钳
Small Welding Clamp

中频直流变压器
MFDC Transformer

悬挂式中频电源
Hang MFDC Power Supply

工频电阻焊机控制箱 AC-017
PFAC Controller AC-017

工频电阻焊机控制箱 LC-2
PFAC Controller LC-2

中频电控箱
MFDC Controller

中频电控箱
MFDC Controller