



## 安徽润邦重工机械有限公司

ANHUI RUNBANG HEAVY INDUSTRY MACHINERY CO.,LTD.

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Rbqity®

—润邦重工—

钣金智能设备解决方案  
SHEET METAL INTELLIGENT EQUIPMENT SOLUTION



# SHEET METAL EQUIPMENT SOLUTIONS

[www.rbqity.com](http://www.rbqity.com)

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**YouTube** 公司YouTube链接  
<https://www.youtube.com/channel/UCNgZs1zOL-yfh6SrtyCAAjw>

**f** 公司Facebook链接  
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# RUNBANG HEAVY INDUSTRY

为智能制造提供关键产品和解决方案

Provide key products and solutions for intelligent manufacturing

## 关于润邦重工 — ABOUT US —

安徽润邦重工机械有限公司是一家集金属成形装备研发、生产、销售于一体的国家高新技术企业  
 致力于为全球用户提供金属成形装备解决方案。

Anhui Runbang Heavy Industry Machinery Co., Ltd. is a national high-tech enterprise integrating the R&D  
 production and sales of metal processing equipment  
 It is committed to providing metal processing equipment solutions for users around the world

**150 +**  
领先产品及服务  
Leading Products & Service

**5000 +**  
合作伙伴  
Partners

**7×24**  
服务机制  
Service Mechanism



润邦重工拥有现代化的生产厂房，配备有德国、西班牙先进的加工设备，公司生产依据 ISO9001 质量管理体系，确保产品的性能和质量，多个产品系列已获得欧盟 CE 认证。  
 为了更好的服务客户，润邦重工在全世界各地建立售后服务体系，为不同行业客户提供全方位的金属成形装备解决方案，使公司的产品和各行业制造工艺实现无缝对接。  
 润邦重工，助力中国制造，创造世界品质，服务世界客户！

Runbang heavy industry has modern production plants, equipped with advanced processing equipment from Germany and Spain. The company's production is based on ISO9001 quality management system to ensure the performance and quality of products. Many product series have obtained EU CE certification.  
 In order to better serve customers, Runbang has established an after-sales service system all over the world to provide customers in different industries with a full range of metal forming equipment solutions, so that the company's products can be seamlessly connected with the manufacturing processes of various industries.  
 Runbang helps China intelligent manufacturing, creates world quality and serves worldwide customers!



CNCCOLGAR

安徽润邦重工业机械 外贸  
Anhui Runbang Heavy Industry Machinery Co., Ltd. international



# EQUIPMENT



润邦重工拥有业内领先的智能装备加工制造能力

We have the industry's leading intelligent equipment processing and manufacturing capabilities



## OUR CUSTOMER

我们的客户



8000+  
CUSTOMER PRAISE

# Fiber Laser Cutting Solutions 激光切割解决方案



**You Tube**

扫一扫，观看产品视频  
Scan with your mobile

<https://youtu.be/oIicOcr7CUA>

## Product Center 产品中心



敞开式双驱光纤激光切割机(一体机)  
One-Type/frame Double-Drive  
Fiber Laser Cutting Machine



敞开式双驱光纤激光切割机  
Open-Type Double-Drive  
Fiber Laser Cutting Machine



光纤交换台大包围激光切割机  
Closed-Type Exchange Table  
Fiber Laser Cutting Machine



板管一体光纤激光切割机  
Plate & Pipe Fiber Laser Cutting Machine



大包围交换台板管一体光纤激光切割机  
Closed-Type Exchange Plate & Pipe  
Fiber Laser Cutting Machine



专业管材光纤激光切割机  
Pipe Fiber Laser Cutting Machine



全自动送料光纤激光切割机  
Automatic Feeding  
Fiber Laser Cutting Machine

# Laser Cutting Machine

## 激光切割机

历经多年研发和创新，融汇国际最前沿激光应用技术，性能与价值完美结合结构设计更优，效率更高，搭载国际领先的光纤激光器，满足不同行业 and 客户需求国际一流的供应商战略合作，确保机器长期运行可靠，精度持久不变

After years of R & D and innovation, it integrates the international cutting-edge laser application technology, with perfect combination of performance and value, better structural design and higher efficiency. It is equipped with internationally leading fiber lasers to meet the needs of different industries and customers. The strategic cooperation of world-class suppliers ensures the long-term reliable operation of the machine and the lasting accuracy



### 控制系统-Cypcut 2000 软件

#### Control System-Cypcut 2000 Software

直观调节激光功率、气体类型及压力，智能巡边，自动定位，支持多类型文件导入，操作简单便捷  
Intuitively adjust the laser power, gas type and pressure, intelligently search the edge, automatically locate, support the import of multiple types of files, and the operation is simple and convenient

### 床身钢板焊接 高温淬火

#### ■ Steel plate welding with T6 heat treatment

减震性能好，应力变形小，精度 10 年保持不变，稳定性高。

The shock absorption performance is good, the stress and deformation are small, the accuracy remains unchanged for 10 years with high stability.



### 自动对焦切割头-Raytools,Precitec,WSX

#### Cutting Head with Auto Focus-Raytools,Precitec,WSX

无需人工手动调焦  
软件自动调节聚焦镜，  
操作更简单

Auto Focus  
The software automatically adjusts  
the focusing lens, which makes  
the operation simpler



速度快 Fast speed

切割稳定 Cutting stability

效率高 Efficient



电气设备-法国施耐德  
Electric Device- France Schneider



AC伺服电机&驱动-日本富士(选配:安川)  
AC Servo Motor & Drive-Japan Fuji(Optional:YASKAWA)



### 控制发生器

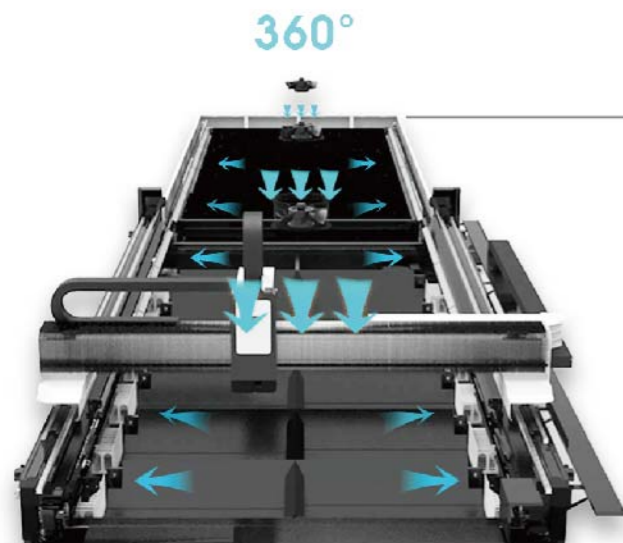
#### ■ Control generator

以半导体光纤作激光发生介质，绿色环保，切割性能稳定。

The semiconductor fiber is used as the laser generating medium, which is green and environment-friendly and has stable cutting performance.

# Laser Cutting Machine

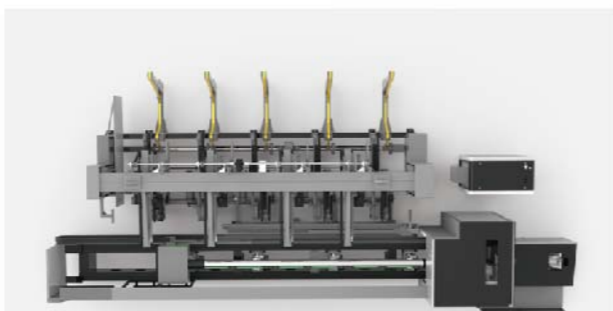
## 激光切割机



### 交换工作台 Exchange Table

双台独立运动无关联，精度互不影响，清渣更便捷；配合双锥销定位，一步到位，分毫不差；工作台采用双电机驱动，交换平稳速度快。

The independent movement of the two platforms is irrelevant, accuracy for each other will not be affected, and the slag removal is more convenient; With double taper pin positioning, it can be in place in one step without difference; The worktable is driven by double motors, with stable exchange and high speed.



### 自动化上料系统 Automatic feeding system

搭配半自动或全自动上下料系统，减少对人工的依赖，降低操作人员的劳动强度，令切管如此轻松。

With semi-automatic or full-automatic loading and unloading system, reduce the dependence on labor, reduce the labor intensity of the operator, make the pipe cutting so easily.

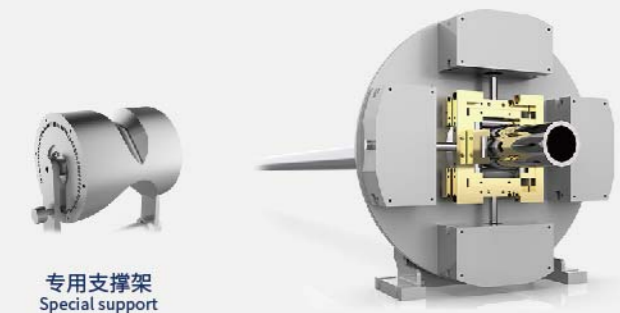


齿轮传动和导轨-日本SMG  
Gear transmission and rails-Japan SMG

### 气动卡盘 Pneumatic chuck

气动夹紧，夹紧力大且恒定，保证管材不松动不打滑，保证切割精度。

Pneumatic clamping, with large and constant clamping force, ensures that the pipe is not loose and not slip, and ensures the cutting accuracy.



专用支撑架  
Special support

### 冷水机 Water Chiller-S&A

两种温控模式，温控精度达  $\pm 0.5^{\circ}\text{C}$ ，操作简便，使用寿命长。

Two temperature control modes, with temperature control accuracy of  $\pm 0.5^{\circ}\text{C}$ , simple operation and long service life.



### 空压机 Screw Air Compressor

四重过滤，干燥纯净，一体式集成，安装方便，永磁变频螺杆机，压力稳定，切割更流畅。

Quadruple filtration, dry and pure, integrated, easy to install, permanent magnet variable frequency screw machine, stable pressure, smoother cutting.



### 真空除尘 Dust collector

激光切割机烟尘收集，除尘效率高，过滤效果好，运行稳定可靠，使用寿命长。

Laser cutting machine dust collection, high dust removal efficiency, good filtration effect, stable and reliable operation, long service life.



### 稳压器 Automatic Voltage Regulator

稳压精度高，响应速度快，LCD 大屏幕直观显示当前电压和电流，实时监控电源运行状态并具备故障记录保存功能；对于光纤激光切割机整机及附属空压机、水冷机组、除尘供电进行稳压和保护，提高生产效率和加工精度。

High voltage stabilization accuracy, fast response speed, LCD large screen intuitive display of current voltage and current, real-time monitoring of power supply operation status and fault record storage function; For the whole optical fiber laser cutting machine and its auxiliary air compressor, water cooling unit, dust removal power supply, voltage stabilization and protection are carried out to improve production efficiency and processing accuracy.

### 电动葫芦 Overhead crane

葫芦负责电动提升和行走，重达一吨的板材也能轻松上下料。减少人员，轻松工作，避免工伤，提升工效。

Crane is responsible for electric lifting and walking, and plates weighing up to one ton can also be loaded and unloaded easily. Reduce personnel, work easily, avoid industrial injury and improve work efficiency.



# Technical Parameter

## 技术参数

产品型号 Product Model	RB-3015	RB-4015	RB-6015	RB-4020	RB-6020
最大加工范围 Working Area	3000*1500mm	4000*1500mm	6000*1500mm	4000*2000mm	6000*2000mm
激光器功率 Laser Power	1500W,2000W,3000W,4000W,6000W,8000W,10000W,12000W,15000W,20000W				
定位精度 Positioning Accuracy	±0.01 mm				
重复定位精度 Repeated Positioning Accuracy	±0.01 mm				
设备电力需求 Voltage	380VAC±10%/50Hz				
切板性能 Cutting Pipe Performance	RB-3015GT	RB-4015GT	RB-6015GT	RB-4020GT	RB-6020GT
空程移动最大速度 Maximum Moving Speed	100m/min				
最大切割速度 Maximum Cutting Speed	根据激光发生器或材料而定 According to generator or material				
切管性能 Plate Cutting Performance	RBG3000	RBG6000	RBG9000	RBG12000	
卡盘尺寸 Pipe Chuck Size	160mm/220mm/350mm				
加工管型 Processing Tube Type	圆管、矩形管、H型钢、槽钢、角钢等 Round tubes, rectangular tubes, H shape steel, U shape steel, angle steel etc.				
管长度 Pipe Length	3000mm/6000mm/9000mm/12000mm				
快移速度 Fast Moving Speed	30m/min				
旋转速度 Rotational Speed	150r/min				
传动系统 Drive System	高精度齿轮齿条 High precision gear and rack+高精度直线导 high precision linear guide rail				

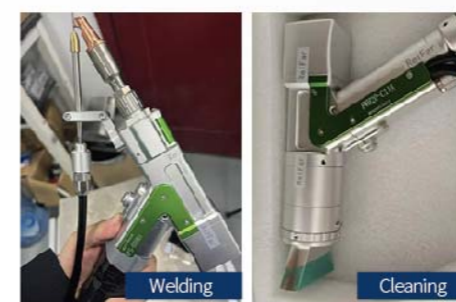
# Workpiece Display

## 工件展示



# 3 In 1 Laser Welding Machine

## 三合一激光焊



参数 Optical Parameters	单位 Unit	数值 Numerical Value
操作模式 Operational mode		CW, QCW
中心辐射波长 Central radiation wavelength	Nm	1070-1080
功率 Power	W	1000/1500W/2000W
质量 Optical quality	mm*mrad	4
速度 Speed	kHz	5
传输光纤直径 Transmission fiber diameter	μm	≥50
输出功率稳定性 (长期) Output power stability (long-term)	%	±2
电源 Power supply	VAC	400-460
功耗 Power consumption	kW	4/6/8
最大冷却水消耗量 Maximum consumption of cooling water	M3/h	0.6
尺寸 Size (W*D*H)	mm	1200*680*1430

# Sheet Metal Bending Solutions 折弯解决方案

润邦重工一直专注于折弯机技术的创新与研发，积累了大量的成功经验，服务于各类钣金加工行业，拥有坚实的客户基础。现有的折弯机系列产品和功能部件可提供多样化的选择，为您实现最优的折弯工艺，提供最佳的解决方案。

Runbang has focused on technology innovation and R&D for press brake, accumulated a lot of successful experience, serviced for varies of sheet metal processing industries and gained broad customer base.

Now the press brake series machine can provide variety of choices and features for the products and function, to realize the optimal bending process and solutions.



**You Tube**

扫一扫，观看产品视频  
Scan with your mobile

<https://youtu.be/JCgolQ0RxeE>  
<https://youtu.be/3CYSgY0LeG8>

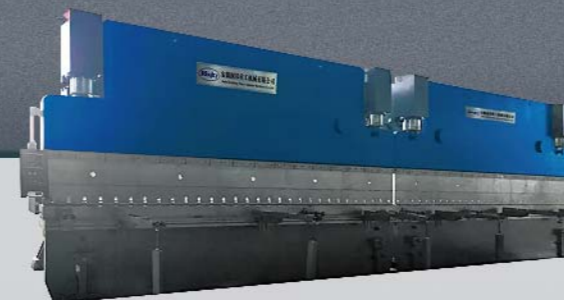
# Product Center 产品中心



电液伺服数控折弯机  
CNC Electro Hydraulic  
Servo Press Brake



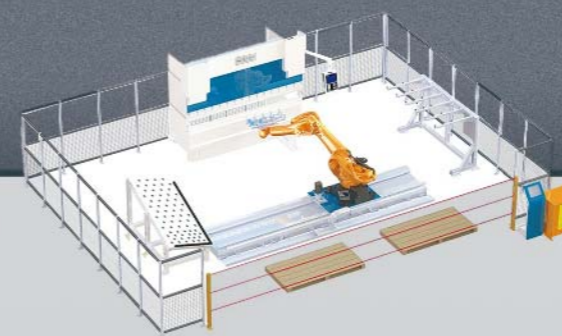
扭轴数控折弯机  
NC Hydraulic Torsion-bar  
Press Brake



双机联动数控折弯机  
Tandem CNC Press Brake



大型数控折弯机  
Heavy Duty CNC Press Brake



机器人折弯单元  
Robot Bending Flexible Processing Unit



智能柔性折弯中心  
Intelligent Flexible Bending Center



# CNC Electro Hydraulic Servo Press Brake

电液伺服数控折弯机

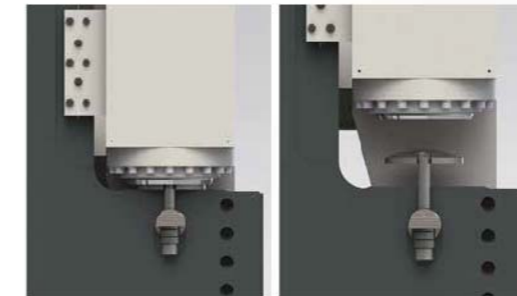


## Core Configuration 核心配置

### 刚性机架 Rigid Frame

采用全钢焊接机架、拼装工作台结构，精度高、刚性好；主要构件采用 UG\ANSYS\CAD 三维有限元分析和优化设计，以保证机架整体稳定性。

Adopt all steel welding frame and assembly workbench structure, with high precision and good rigidity;UG\ANSYS\CAD 3D finite element analysis and optimization design are adopted for the main components to ensure the overall stability of the rack.



### 高精度油缸 High Precision Oil Cylinder

油缸由锻件经粗加工、调质、精加工、内壁磨削、内壁浮铰滚压等工艺完成，使油缸内壁既耐磨，又具备高的圆柱度精度。

The oil cylinder is completed by rough machining, tempering, finishing, inner wall grinding, inner wall floating boring and rolling of forgings, so that the inner wall of the oil cylinder is not only wear-resistant, but also has high cylindricity accuracy.



### 机械补偿装置 Mechanical Crowning

补偿闭环控制，控制精度高，补偿量由数控系统自动计算设定，保证了全长折弯角度的一致。

The compensation amount is automatically calculated and set by the CNC system to ensure the consistency of the full-length bending angle.



### 高性能液压系统 Servo Valve System

高性能伺服阀系统：REXROTH/HAWE 全闭环同步控制，机床运行高速平稳。

Full closed-loop synchronous control, REXROTH/HAWE, Germany, high-speed and stable operation of the machine tool.



德国西门子电机  
Germany Siemens Main Motor

美国SUNNY油泵  
SUNNY Oil Pump



LED工作区照明灯带  
LED Lighting for Front Work Area

侧安全防护门  
Safety Protect Doors

移动前托料架  
Moveable Front Support

2套移动式前托料支架，沿直线导轨移动，可任意位置停靠，带有旋转和高度调节功能，辅助您的折弯工作。

2 sets of moveable front support, moving along the linear guide rail, can be parked at any position, with rotation and height adjustment functions to help you to bend.

脚踏开关  
Foot Pedal

带紧急停止按钮，双踏板控制。  
Foot pedal with emergency stop button, double pedal control.

# Technical Parameter

## 技术参数

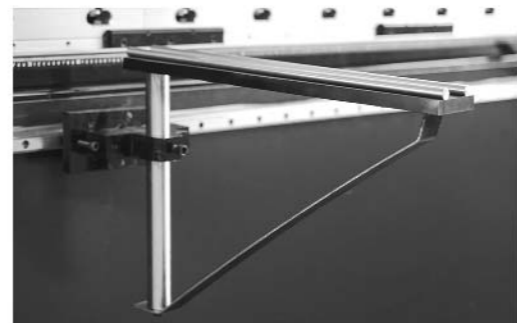
型号 Model	公称压力 Nominal Pressure (kN)	工作台长度 Worktable length (mm)	立柱间距 Distance between Housings(mm)	喉深 Throat Depth (mm)	油缸行程 Ram stroke (mm)	行程以上 Strokes (min) above	最大开口高度 Max open height (mm)	主功率 Main motor (kW)	外形尺寸长*宽*高 Overall Dimensions L*W*H(mm)
WE67K-40/2500	400	2500	1900	280	100	20	320	5.5	2600*1100*1900
WE67K-63/2500	630	2500	2050	300	100	12	380	5.5	2605*1725*2355
WE67K-63/3200	630	3200	2670	250	100	10	380	5.5	3300*1725*2355
WE67K-80/2500	800	2500	2050	250	140	10	395	7.5	2605*1725*2355
WE67K-80/3200	800	3200	2660	250	140	10	395	7.5	3300*1725*2405
WE67K-100/2500	1000	2500	2050	320	140	8	395	7.5	2600*1800*2540
WE67K-100/3200	1000	3200	2660	320	140	8	395	7.5	3290*1740*2400
WE67K-100/4000	1000	4000	3060	320	140	8	395	7.5	4090*1740*2500
WE67K-100/5000	1000	5000	3960	320	140	8	395	7.5	5100*1740*2800
WE67K-125/3200	1250	3200	2510	320	140	8	395	7.5	3450*1740*2450
WE67K-125/4000	1250	4000	3160	320	140	8	395	7.5	4090*1740*2450
WE67K-160/3200	1600	3200	2540	330	200	6	457	11	3280*1930*2800
WE67K-160/4000	1600	4000	3140	330	200	6	457	11	4080*1930*2800
WE67K-160/4500	1600	4500	3300	330	200	6	457	11	4580*1930*2800
WE67K-200/4000	2000	4000	3140	330	200	3	457	11	4080*1930*2800
WE67K-250/5000	2500	5000	3900	400	200	5	560	20	5550*1900*3100
WE67K-300/3200	3000	3200	2500	400	250	3	630	19	3750*2200*3100
WE67K-300/4000	3000	4000	3070	400	250	3	630	23	4550*2200*3300
WE67K-300/5000	3000	5000	3900	400	250	3	630	26	5550*2200*3400
WE67K-300/6000	3000	6000	4900	400	250	3	630	30	6550*2200*3500
WE67K-400/4000	4000	4000	3000	400	300	2.5	770	26	4550*2600*3500
WE67K-400/5000	4000	5000	3900	400	300	2.5	770	30	5550*2600*3700
WE67K-400/6000	4000	6000	4900	400	300	2.5	770	36	6550*2600*3800
WE67K-500/4000	5000	4000	3000	450	350	2.5	860	37	4550*2800*3700
WE67K-500/5000	5000	5000	3900	450	350	2.5	860	46	5550*2800*3800
WE67K-500/6000	5000	6000	4900	450	350	2.5	860	55	6500*2800*3800
WE67K-600/6000	6000	6000	4900	450	350	2.5	860	60	6550*3000*4200



### 42CrMo折弯机模具 42CrMo Press Brake Tooling

经锻打加工，整体淬火，经久耐用。高精度，高直线度，高重复度，最终获得理想的折弯效果。

After forging and quenching, it is durable. High precision, high straightness and high repeatability, and finally obtain the ideal bending effect.



### 移动式前托料架 Movable Front Support

移动式前托料支架，沿直线导轨移动，可任意位置停靠，带有旋转和高度调节功能，辅助您的折弯工作。

Moveable front support, moving along the linear guide rail, can be parked at any position, with rotation and height adjustment functions to help you to bend.



### 意大利GVI光栅尺 Italy GVI Grating Ruler

精准测量机床折弯受力发生的微小变形并反馈补偿，保证任何厚度、任何材质板材的折弯精度。

Accurately measure the small deformation caused by the bending force of the machine tool and feed back compensation to ensure the bending accuracy of plates of any thickness and material.



### 激光保护光幕 Laser Protection

激光防护装置可全面有效地提供折弯机的安全保护，保护操作者人身安全。

The laser protection device can comprehensively and effectively provide the safety protection of the bending machine and protect the personal safety of the operator.

### 稳定可靠的后挡料系统 Stable and Reliable Back Gauge

进口滚珠丝杠传动，直线导轨导向，横梁双直线导轨结构，确保精准定位。装配精密多级挡指，加大定位范围，让折弯更方便。

Imported ball screw drive, linear guide rail guide beam, dual linear guide structure, to ensure the positioning accuracy. Multistage stops to increase the positioning range, make the bending more convenient.



## Optional CNC System

### 可选系统



CybTouch 12 PS (Cybelec)



VIS-640(ESA)



DA-53T(Delem)



DA-58T(Delem)



DA-66T(Delem)



DA-69T(Delem)

# NC Hydraulic Torsion-bar Press Brake

扭轴数控折弯机

## Technical Parameter 技术参数



型号 Model	公称压力 Nominal Pressure (KN)	工作台长度 Worktable Length (mm)	立柱间距 Distance Between Housings (mm)	喉口深度 Throat Depth (mm)	滑块行程 Ram Stroke (mm)	行程次数 Strokes Number (min <sup>-1</sup> )	最大开启高度 Max. Opening Height (mm)	主电机功率 Main Motor Power (kw)	外形尺寸 长×宽×高 Overall Dimensions L×W×H(mm)
WC67Y/K-40/2500	400	2500	1900	280	100	≥20	320	5.5	2600×1100×1900
WC67Y/K-63/2500	630	2500	2050	300	100	≥12	380	5.5	2605×1725×2355
WC67Y/K-63/3200	630	3200	2670	250	100	≥10	380	5.5	3300×1725×2355
WC67Y/K-80/2500	800	2500	2050	250	140	≥10	395	7.5	2605×1725×2355
WC67Y/K-80/3200	800	3200	2660	250	140	≥10	395	7.5	3300×1725×2405
WC67Y/K-100/2500	1000	2500	2050	320	140	≥8	395	7.5	2600×1800×2540
WC67Y/K-100/3200	1000	3200	2660	320	140	≥8	395	7.5	3290×1740×2400
WC67Y/K-100/4000	1000	4000	3060	320	140	≥8	395	7.5	4090×1740×2500
WC67Y/K-100/5000	1000	5000	3960	320	140	≥8	395	7.5	5100×1740×2800
WC67Y/K-125/3200	1250	3200	2510	320	140	≥8	395	7.5	3450×1740×2450
WC67Y/K-125/4000	1250	4000	3160	320	140	≥8	395	7.5	4090×1740×2450
WC67Y/K-160/3200	1600	3200	2540	330	200	≥6	457	11	3280×1930×2800
WC67Y/K-160/4000	1600	4000	3140	330	200	≥6	457	11	4080×1930×2800
WC67Y/K-160/4500	1600	4500	3300	330	200	≥6	457	11	4580×1930×2800
WC67Y/K-200/4000	2000	4000	3140	330	200	≥3	457	11	4080×1930×2800
WC67Y/K-250/5000	2500	5000	3900	400	200	≥5	560	20	5550×1900×3100
WC67Y/K-300/3200	3000	3200	2500	400	250	≥3	630	19	3750×2200×3100
WC67Y/K-300/4000	3000	4000	3070	400	250	≥3	630	23	4550×2200×3300
WC67Y/K-300/5000	3000	5000	3900	400	250	≥3	630	26	5550×2200×3400
WC67Y/K-300/6000	3000	6000	4900	400	250	≥3	630	30	6550×2200×3500
WC67Y/K-400/4000	4000	4000	3000	400	300	≥2.5	770	26	4550×2600×3500
WC67Y/K-400/5000	4000	5000	3900	400	300	≥2.5	770	30	5550×2600×3700
WC67Y/K-400/6000	4000	6000	4900	400	300	≥2.5	770	36	6550×2600×3800
WC67Y/K-500/4000	5000	4000	3000	450	350	≥2.5	860	37	4550×2800×3700
WC67Y/K-500/5000	5000	5000	3900	450	350	≥2.5	860	46	5550×2800×3800
WC67Y/K-500/6000	5000	6000	4900	450	350	≥2.5	860	55	6500×2800×3800
WC67Y/K-600/6000	6000	6000	4900	450	350	≥2.5	860	60	6550×3000×4200

42CrMo折弯机模具  
42CrMo Press Brake Tooling

经锻打加工，整体淬火，经久耐用。高精度，高直线度，高重复度，最终获得理想的折弯效果。

After forging and quenching, it is durable. High precision, high straightness and high repeatability, and finally obtain the ideal bending effect.



工件展示  
Workpiece Display

## Optional NC System 可选系统



E21 (ESTUN)



E200P (ESTUN)



E300 (ESTUN)



DA-41T (Delem)



CybTouch 8 (Cybelec)



TP10S

# Technical Parameter

## 技术参数

### Sheet Metal Cutting Solutions 剪切解决方案



手动刀片间隙调整装置  
Manual Blade Gap Adjustment Device

卡套管接头  
Pipe Connectors

施耐德电气元器件  
Schneider Electric Components

后挡料电机  
Backgauge Motor



### Swing Type Shearing Machine

#### 摆式剪板机



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型号 Model	可剪板厚 Cutting Thickness	可剪板宽 Cutting Length	剪切角 Cutting Angle	材料强度 Material Strength	后挡料调整范围 Backgauge Adjust Range	行程次数 Stroke Times	主机功率 Main Motor	外形尺寸 Overall Dimensions
TYPE	(mm)	(mm)	(°)	(KN/CM)	(mm)	(次/分)	(KW)	L x W x H(mm)
QC12Y/K 4x2500	4	2500	1°30'	≤450	20-500	16	5.5	3040x1550x1550
QC12Y/K 4x3200	4	3200	1°30'	≤450	20-500	13	5.5	3840x1550x1550
QC12Y/K 4x4000	4	4000	1°30'	≤450	20-600	10	5.5	4600x1700x1700
QC12Y/K 4x6000	4	6000	1°30'	≤450	20-800	5	7.5	6460x2100x3200
QC12Y/K 6x2500	6	2500	1°30'	≤450	20-500	15	7.5	3040x1710x1620
QC12Y/K 6x3200	6	3200	1°30'	≤450	20-500	12	7.5	3840x1710x1620
QC12Y/K 6x4000	6	4000	1°30'	≤450	20-600	9	7.5	4620x1850x1700
QC12Y/K 6x5000	6	5000	1°30'	≤450	20-600	8	7.5	5410x1710x1620
QC12Y/K 6x6000	6	6000	1°30'	≤450	20-800	5	11	6480x2100 x2300
QC12Y/K 8x2500	8	2500	1°30'	≤450	20-500	11	7.5	3040x1700x1700
QC12Y/K 8x3200	8	3200	1°30'	≤450	20-500	8	7.5	3860 x1700x1700
QC12Y/K 8x4000	8	4000	1°30'	≤450	20-600	8	7.5	4640x1700x1700
QC12Y/K 8x5000	8	5000	1°30'	≤450	20-600	8	7.5	5400x2400x2000
QC12Y/K 8x6000	8	6000	1°30'	≤450	20-800	8	11	6480x2100 x2350
QC12Y/K 10x2500	10	2500	1°30'	≤450	20-500	10	11	3040x1800x1700
QC12Y/K 10x3200	10	3200	1°30'	≤450	20-500	10	11	3860x2000x1700
QC12Y/K 10x4000	10	4000	1°30'	≤450	20-600	10	11	4650x2100x2000
QC12Y/K 10x6000	10	6000	1°30'	≤450	20-800	10	15	6500x2100x2300
QC12Y/K 12x2500	12	2500	2°	≤450	20-600	12	18.5	3140x2050x2000
QC12Y/K 12x3200	12	3200	2°	≤450	20-600	10	18.5	3880x2150x2000
QC12Y/K 12x4000	12	4000	2°	≤450	20-600	10	18.5	4680x2150x2100
QC12Y/K 12x5000	12	5000	2°	≤450	20-600	6	18.5	3245x1900x1900
QC12Y/K 12x6000	12	6000	2°	≤450	20-1000	5	18.5	6900x2600x2700
QC12Y/K 16x2500	16	2500	2°30'	≤450	20-600	10	18.5	3140x2150x2000
QC12Y/K 16x3200	16	3200	2°30'	≤450	20-600	10	18.5	3880x2150x2000
QC12Y/K 16x4000	16	4000	2°30'	≤450	20-800	10	18.5	4650x2150x2200
QC12Y/K 16x5000	16	5000	2°	≤450	20-1000	6	18.5	5900x2600x2700
QC12Y/K 16x6000	16	6000	2°	≤450	20-1000	5	22	6900x2700x2700
QC12Y/K 20x2500	20	2500	3°	≤450	20-800	8	22	3440x2300x2500
QC12Y/K 20x3200	20	3200	3°	≤450	20-800	8	22	4150x2350x2700
QC12Y/K 20x4000	20	4000	3°	≤450	20-100	5	22	4850x2600x2400
QC12Y/K 20x6000	20	6000	3°	≤450	20-1000	4	22	6700x3000x3000
QC12Y/K 25x2500	25	2500	3°	≤450	20-1000	8	37	3200x2700x2900
QC12Y/K 25x3200	25	3200	3°	≤450	20-1000	5	37	4200x2400x2500
QC12Y/K 30x2500	30	2500	3°	≤450	20-1000	4	37	3300x2900x3000
QC12Y/K 30x3200	30	3200	3°30'	≤450	20-1000	4	40	4200x2500x2600
QC12Y/K 40x2500	40	2500	4°	≤450	20-1000	3	75	3200x3300x3200
QC12Y/K 40x3200	40	3200	4°	≤450	20-1000	3	90	4300x3300x3000

### Optional CNC System

#### 可选系统



E21S(ESTUN)



E200PS(ESTUN)



CybTouch 8 G(CYBELEC)



DAC 360 (Delem)

# Configuration & Parameters

## 配置&参数



**工作台钢球传送结构**  
Working Table Steel Ball Feeder

滚珠式钢球的使用,可减少摩擦阻力,保证工件表面不被划伤。

Using rolling steel ball, reduces friction, ensure the work piece surface is not scratched.



**9CrSi剪切刀片**  
9CrSi Blades

采用优质合金工具钢材质制造,能够满足剪切时的冲击载荷和高耐磨性的要求。

Using good quality alloy tool steel to meet shear impact loading and high abrasion resistance requirement.



**高精度后挡料**  
Backgauge

精密滚珠丝杆,保证定位精度;设计独特的同步传动机构,稳定可靠 可选配高性能伺服电机驱动。

Accuracy ball screw,to ensure the stop position precision;Synchronous transmission construction of unique design,stable and reliable;Optional servo motor.



**刀片间隙快速调整装置(选配)**  
Fast Blade Gap Adjustment Device(optional)



**后挡料伺服电机(选配)**  
Servo Motor(optional)



**气动后托料(选配)**  
Pneumatic Sheet Support System(optional)



**后光幕(选配)**  
Light Curtain Protection (optional)

# Sheet Metal Cutting Solutions 剪切解决方案



**垂直度调整及前定位**  
Vertical Adjustment And Front Stop Position Device



**结构独特的压料缸**  
Unique Structure Of Down-holder Cylinder



**美国SUNNY油泵**  
SUNNY Oil Pump



**德国力士乐液压阀**  
Germany Rexroth Hydraulics



# Guillotine Shearing Machine

## 闸式剪板机



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<https://youtu.be/J9jbcCbD43U>

型号 Model	可剪板厚 Cutting Thickness	可剪板厚 Cutting Length	剪切角 Cutting Angle	材料强度 Material Strength	行程次数 Stroke Times	后挡料调节范围 Backgauge Adjust Range	主电机功率 Main Motor(KW)	重量 Weight	外形尺寸 Overall Dimensions
TYPE	(mm)	(mm)	°	(KN/CM)	time/min	(mm)	(kw)	(kg)	L*W*H(mm)
QC11Y/K 6*2500	6	2500	0.5-1.5	80	10-35	600	7.5	5000	3000*2075*1920
QC11Y/K 6*3200	6	3200	0.5-1.5	80	8-30	600	7.5	6100	3130*2075*1970
QC11Y/K 6*4000	6	4000	0.5-1.5	80	5-20	600	7.5	7200	4530*2075*2000
QC11Y/K 6*5000	6	5000	0.5-1.5	80	4-15	600	11	10500	6430*2075*2520
QC11Y/K 6*6000	6	6000	0.5-1.5	80	3-10	800	15	10700	7530*2075*2210
QC11Y/K 6*8000	6	8000	0.5-1.5	80	2-6	800	22	32000	9530*2075*2600
QC11Y/K 8*2500	8	2500	0.5-1.5	80	8-30	600	7.5	5500	3040*2075*1920
QC11Y/K 8*3200	8	3200	0.5-1.5	80	6-25	600	7.5	6500	3740*2075*1920
QC11Y/K 12*2500	12	2500	0.5-2	80	5-20	600	15	8500	3110*2575*2210
QC11Y/K 12*3200	12	3200	0.5-2	80	4-16	600	15	9800	3810*2575*2500
QC11Y/K 12*4000	12	4000	0.5-2	80	3-12	600	18.5	11500	4610*2575*2500
QC11Y/K 16*2500	16	2500	0.5-2.6	80	6-20	600	18.5	10500	3130*2655*2200
QC11Y/K 16*4000	16	4000	0.5*5.5	80	4-12	600	18.5	15000	4430*2655*2570
QC11Y/K 20*2500	20	2500	0.5-2.6	80	6-15	800	30	13500	3100*2600*2300
QC11Y/K 20*4000	20	4000	0.5-5.5	80	4-12	800	60	19000	4600*2055*2720
QC11Y/K 25*3200	25	3200	0.5-3.5	80	4-10	800	37	20000	3610*2000*3300

# Plasma cutting Solutions 等离子切割解决方案

## Desktop CNC plasma Cutting machine 台式等离子切割机



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<https://youtu.be/YERCqB5zDsM>



## Technical Parameter 技术参数

项目 Item	参数 Parameters
切割宽度 Cutting width	1250-2000mm (根据用户需求)(According to user's requirement)
切割长度 Cutting length	2500-6000mm (根据用户需求)(According to user's requirement)
等离子切割厚度 Plasma cutting thickness	视等离子电源而定 Depending on the Plasma power
数控系统 CNC system	上海交大方菱 F-2100 Shanghai Jiaoda Fangling 2100
等离子割炬组数 Plasma cutting Torch group number	根据用户需求 According to user's requirement
切割方式 Cutting mode	等离子 Plasma
驱动电机 Drive motor	标配松下伺服 (Standard configuration: Panasonic servo)
减速机 Reducer	行星减速机(选配: 上海bitpass) Planetary REDUCER (optional: Shanghai Bitpass)
导轨 Guide rail	根据用户需求 According to user requirements
等离子电源 plasma power	国产名牌、美国海宝、美国飞马特 Domestic famous brand in China, Hypertherm, Thermadyne
切割平台 Cutting platform	包含 Including
套料软件 Nesting software	Starcam(选配optional: Fastcam)
弧压控制调高器 ARC Pressure Control height regulator	系统自带 System comes with

## Detail Display 细节展示



割炬 Cutting Torch



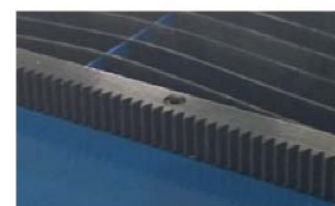
控制软件 Software



弧压调高器 THC



伺服电机 Servo Motor



斜齿轮 Helical Gears



直线导轨 Square Linear Guide



锯齿台面 Saw Teeth Table



除尘风扇 Dust Removal Fan

# Technical Parameter

## 技术参数

### Plasma cutting Solutions 等离子切割解决方案

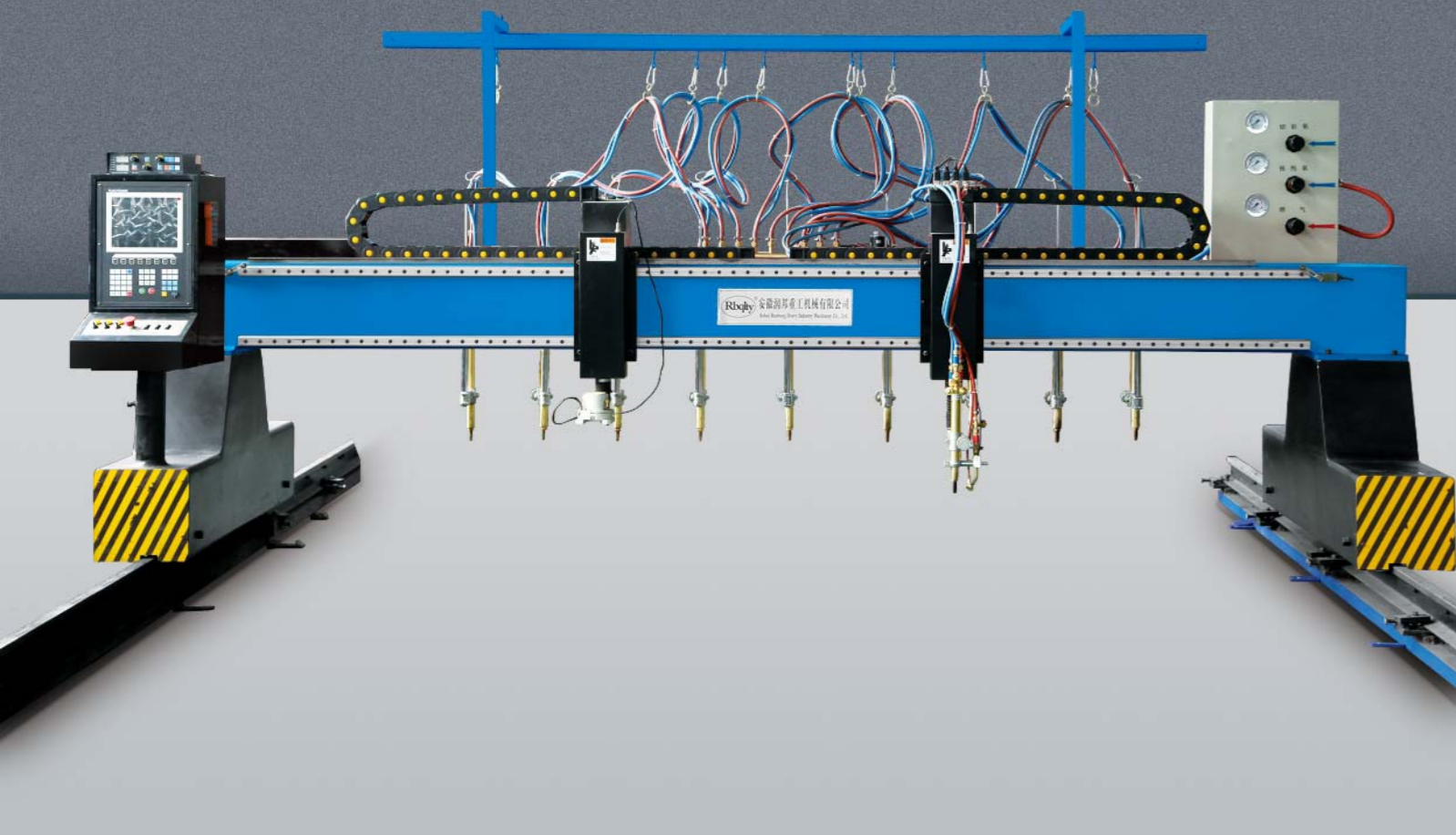
## Gantry Plasma & Flame Cutting Machine

### 龙门式等离子切割机



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<https://youtube.com/shorts/ekyD-jgGRwo>



项目Item	单位Unit	参数Parameter
设备结构 Equipment Structure	/	龙门式结构 Gantry structure
轨距 Distance between rails	mm	3000-8000 (根据用户需求) 3000-8000 (According to user's requirement)
轨长 Rails length	mm	可根据用户要求加长(2米/节) Can be extended according to user's requirement(2m/section)
有效切割宽度 Effective Cutting Width	mm	轨距减800 (两把割炬时) The track gauge decreased 800(two torches)
有效切割长度 Effective Cutting Length	mm	轨长减2000 Track length decreased 2000
火焰切割厚度 Flame Cutting Thickness	mm	5-200(根据用户需求) 5-200 (According to user's requirement)
等离子切割厚度 Plasma Cutting Thickness	mm	1-60 (视等离子电源而定) 1-60 (Depending on plasma power)
火焰割炬组数No.of Flame Torches	mm	1 (根据用户需求增减) 1 (Increase or decrease according to user's demand)
等离子割炬组数No.of Plasma Torches	mm	1 (根据用户需求增减) 1 (Increase or decrease according to user's demand)
切割方式Cutting Mode	/	火焰(氧气/乙炔/丙烷)、等离子(空气/氧气/氮气/氢气/H35/F5、H2O) Flame (O2/C2H2/C3H8), Plasma(Air/O2、H2/H35/F5/H2O)
驱动电机Drive Motor	/	标配松下伺服 Standard Configuration panasonic Servo
减速机Reducer	/	行星减速机(选配: 德国纽卡特/上海bitpass) Planetary reducer (Optional: Neugart Germany / Bitpass from China)
导轨Gauge	kg	24(选配: 36/48) 24(Optional: 36/48)
数控系统Cnc System	/	上海交大方菱F2300B (选配: 斯达峰SF-2200H/上海交大方菱F2500B/海宝系统) F2300B from China (Optional: SF-2200H/ F2500B/ Hypertherm)
等离子电源Plasma Power	/	国产名牌/美国海宝/美国飞马特(根据用户需求) Famous brand in China/Hypertherm USA/thermadyne USA (According to user's requirement)
套料软件 Nesting Software	/	Starcam (选配: Fastcam) Starcam (Optional: Fastcam)
点火装置 Ignition Device	/	自动点火 Automatic
割炬升降范围 Torch Lifting Range	mm	200
调高器 Torch Height Controller	/	火焰电动调高/等离子弧压调高(选配: 火焰电容调高) Electric height controller / Arc voltage height controller (Optional: Capacitance automatic height controller)

## Workpiece Display

### 工件展示



# Plasma cutting Solutions 等离子切割解决方案

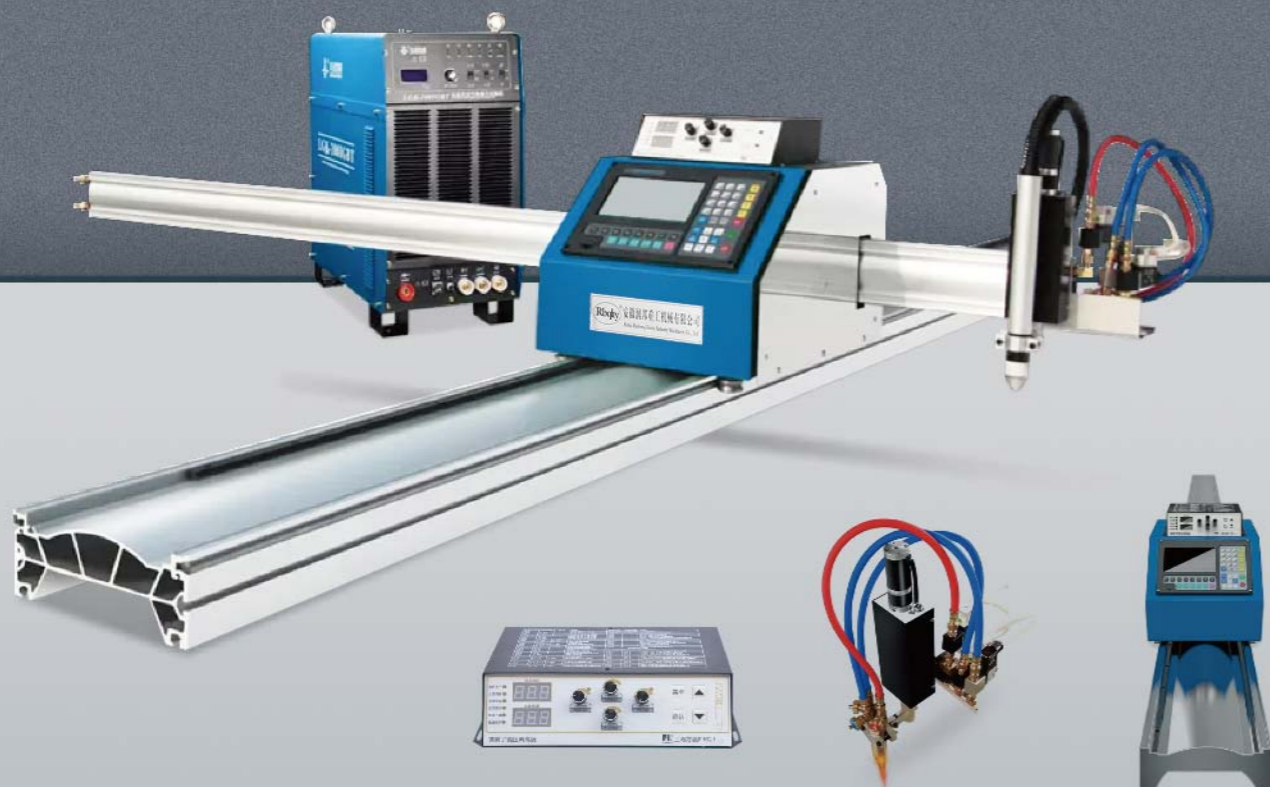
## Portable CNC plasma Cutting Machine 便携式数控等离子切割机



YouTube

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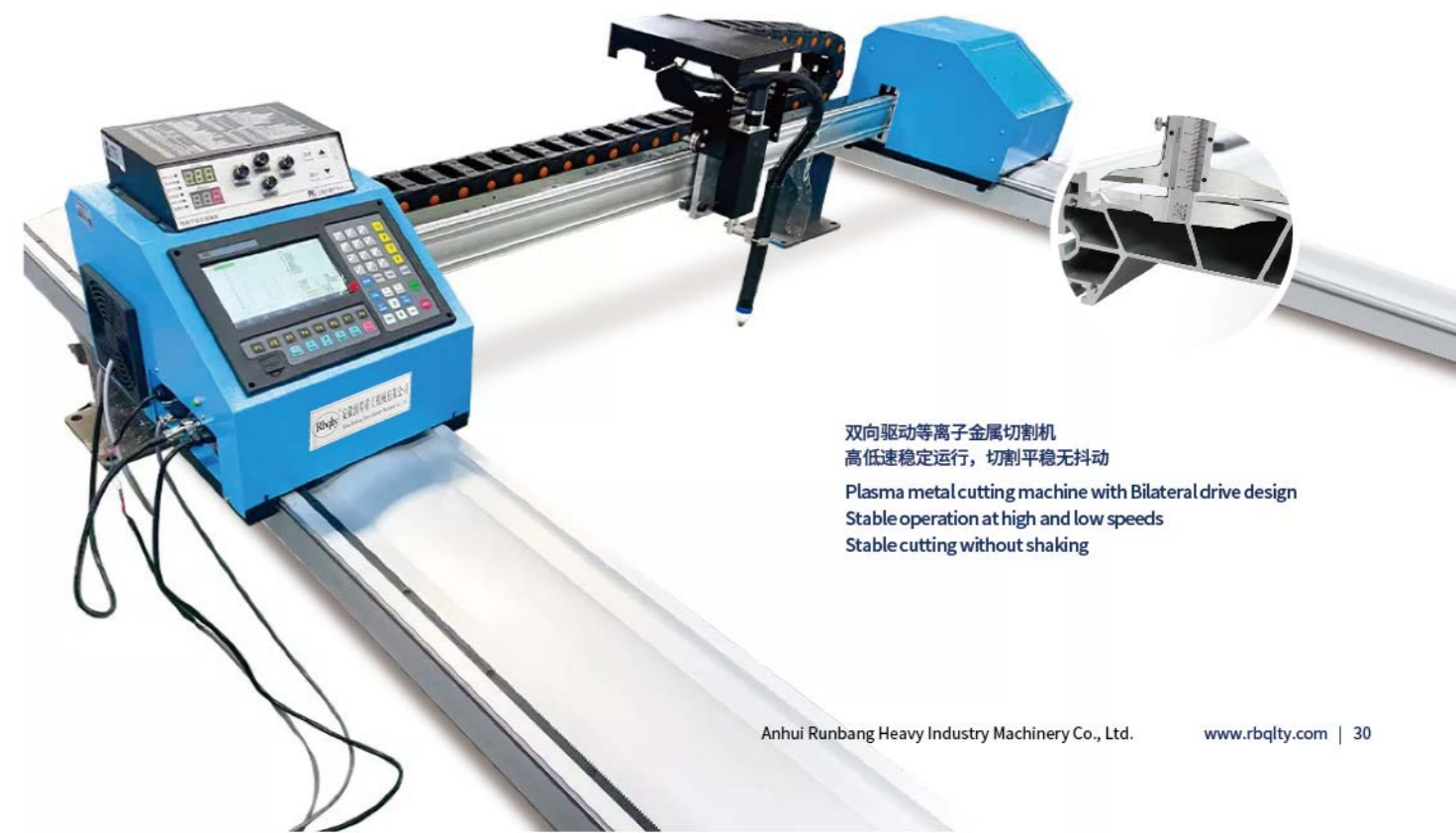
[https://youtu.be/R\\_IpRhfsYc](https://youtu.be/R_IpRhfsYc)



## Technical Parameter 技术参数

项目Item	单位Unit	参数Parameter
切割宽度Cutting width	mm	1500 (根据用户需求) 1500 (According to user's requirement)
切割长度Cutting length	mm	2000-6000 (根据用户需求) 2000-6000 (According to user's requirement)
火焰切割厚度 Flame cutting thickness	mm	5-100
等离子切割厚度 Plasma cutting thickness	mm	1-20 (视等离子电源而定 Depending on plasma power)
切割方式Cutting mode	/	火焰(氧气/乙炔/丙烷)、等离子(空气/氧气/氮气/氢气/H35/F5/H2O) Flame(O2/C2H2/C3H8)、Plasma(Air/O2/N2/H2/H35/H2O)
点火装置 Ignition device	/	手动 (选配: 自动) Manual (Optional:Automatic)
控制调高器 Torch height controller	/	电动调高 (选配: 等离子自动弧压调高) Electric (Optional:Arc voltage automatic height controller)
数控系统CNC system	/	上海交大方菱F-2100B F-2100B from China
驱动电机Driving motor	/	国产步进Step motor
等离子电源Plasma power	/	选配(国产名牌、美国海宝、美国飞马特) Optional(Famous brand in Chinas. Hypertherm. Thermadyne)
套料软件 Nesting system	/	Starcam optional Fastcam (选配)

## Double drive Portable CNC plasma Cutting Machine 双驱便携式数控等离子切割机



双向驱动等离子金属切割机  
 高低速稳定运行，切割平稳无抖动  
 Plasma metal cutting machine with Bilateral drive design  
 Stable operation at high and low speeds  
 Stable cutting without shaking



## Technical Parameter

### 技术参数

技术参数 Technical Parameters	单位 Unit	J23-10	J23-16	J23-25	J23-40	J23-63	J23-80	J21-100	J21-125	J21-160	J21-200	J21-250
滑块公称力 Nominal Force	KN	100	160	250	400	630	800	1000	1250	1600	2000	2500
公称力行程 Stroke Of Nominal Force	mm	2	2	3	5	5	6	6	8	8	12	14
滑块行程 Stroke Of Sliding Block	mm	50	60	70	100	100	120	130	130	160	180	200
行程次数 Number Of Stokers	times/min	130	110	60	55	50	45	43	35	28	28	28
封闭高度 Closed Height	mm	180	190	210	325	350	370	380	400	400	420	430
封闭高度调节量 Closed Height Adjustment	mm	35	40	50	65	80	90	100	110	120	120	130
滑块中心至机身距离 Distance From Slider Block Centre To The Frame	mm	130	150	180	250	260	275	310	340	390	390	390
立柱距离 Length Between Columns	mm	140	160	230	270	310	410	520	560	580	680	700
模柄孔尺寸 Hole Size For Die Handle	直径 Diameter	mm	35	35	40	50	50	60	60	70	80	90
	深度 Depth	mm	50	60	60	70	70	70	90	120	150	170
工作台尺寸 Size Of Worktable	左右 Left-right	mm	360	440	500	680	720	750	900	930	1140	1390
	前后 Front-back	mm	240	270	320	460	480	530	630	630	740	820
落料孔直径 Blanking Hole Diameter	mm	80	100	130	150	160	180	180	200	200	220	250
工作台板厚度 Table Plate Thickness	mm	35	40	50	65	80	100	120	130	150	150	150
最大倾斜角度 The Maximum Tilt Angle		°	35	35	30	30	20	20				
	左右 Left-right	mm	680	730	920	1060	1130	1350	1480	1590	1855	2015
外形尺寸 Dimensions	前后 Front-back	mm	630	950	1180	1435	1480	1715	1815	1890	2045	2475
	高 Height	mm	1658	1750	2040	2350	2450	2670	2750	2850	2920	3780
电机功率 Power	功率 Power	KW	1.1	1.5	2.2	4	5.5	7.5	11	11	15	18.5

## Forging Press Solutions

锻压冲床解决方案

## Mechanical Punching and Feeder

机械冲床送料



YouTube

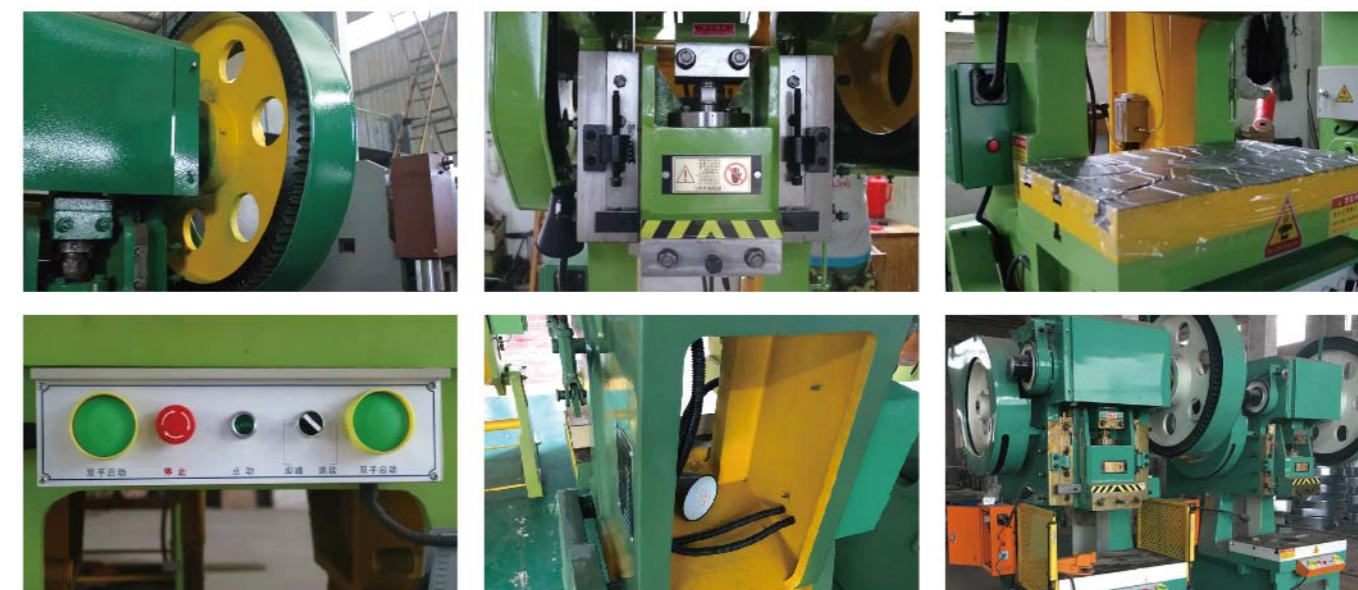
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## Detail Display

细节展示



# Technical Parameter

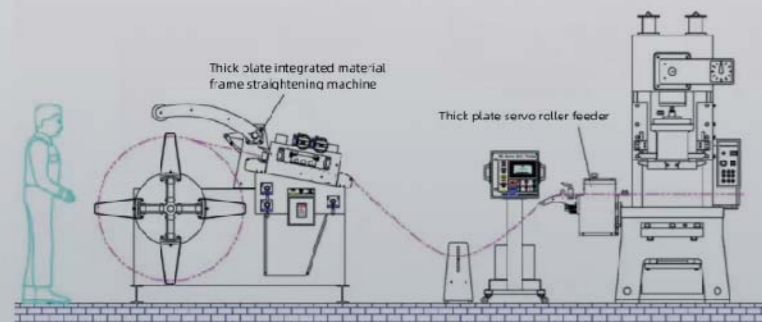
## 技术参数

### Forging Press Solutions

锻压冲床解决方案

### Pneumatic Punching & Feeder

气动冲床送料



YouTube

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技术参数 Technical Parameters	Unit	JH21-25	JH21-45	JH21-60	JH21-80	JH21-125	JH21-160	JH21-200	JH21-250		
滑块公称压力 Slider nominal pressure	KN	250	450	600	800	1250	1600	2000	2500		
公称力行程 Stroke of nominal force	mm	3/2	3.2/2	4/2.5	4.5/2.5	5/3	6/3.5	7/3.5	7/4		
滑块行程 Slider stroke	mm	80/50	120/60	140/80	160/90	180/100	200/120	250/130	250/150		
冲程数 No. of strokes	固定 fixed	times/min	100	80	70	60	65	45	45	40	
		L	times/min	60-100	50-80	40-70	35-60	35-65	25-45	25-45	25-40
		S	times/min	80-140	70-130	60-110	55-100	50-95	40-75	35-60	30-55
最大闭合高度 Maximum closed height	mm	205/265	270/300	300/330	320/355	350/390	400/440	450/510	500/550		
闭合高度调节 Closed height adjustment	mm	50	60	70	80	90	110	110	120		
滑块中心距机身 Slider center distance from the body	mm	210	225	270	310	350	390	430	450		
滑块底部尺寸 Slider bottom size	从左到右 L-R	mm	360	410	480	540	620	700	880	950	
	从前到后 F-B	mm	250	340	400	460	520	580	650	700	
模柄孔尺寸 Hole size of die handle	直径 Diameter	mm	40	50	50	50	70	70	70	70	
	深度 Depth	mm	60	60	70	70	80	100	100	100	
工作台尺寸 Working table size	从左到右 L-R	mm	700	810	870	950	1100	1170	1390	1500	
	从前到后 F-B	mm	400	440	520	600	680	760	840	880	
	厚度 Thickness	mm	80	110	130	140	155	165	180	190	
接地螺丝距离 Ground screw distance	从左到右 L-R	mm	690	754	840	920	1040	1140	1360	1460	
	从前到后 F-B	mm	1080	1190	1100	1235	1510	1660	2020	2150	
机器尺寸 Machine sizes	从左到右 L-R	mm	830	1075	1200	1280	1220	1375	1690	1680	
	从前到后 F-B	mm	1390	1625	1685	1990	2125	2355	2580	2820	
	高度 Height	mm	2120	2391	2560	2725	3055	3215	3810	3915	
电机功率 (固态/可变) Motor power (solid / variable)	KW	2.2/3	5.5/5.5	5.5/7.5	7.5/11	7.5/11	15/18.5	15/18.5	30/37		
重量 Weight	kg	2600	3500	5500	7500	11000	15200	20500	28000		
使用气压 Using air pressure	Mpa	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		

型材送料机 Profile Feeder ▶



◀ 板材送料机 Sheet Metal Feeder



# Technical Parameter

## 技术参数

### Forging Press Solutions

锻压冲床解决方案



### 3000T Hydraulic Press Machine

3000T液压机



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技术参数 Specification	单位 Unit	Y32-63	Y32-100	Y32-160	Y32-200	Y32-315	Y32-400	Y32-500	Y32-630	Y32-800	Y32-1000	Y32-1250	Y32-1600	Y32-2000	Y32-2500	Y32-3000	
公称力 Nominal force	KN	630	1000	1600	2000	3150	4000	5000	6300	8000	10000	12500	16000	20000	25000	30000	
顶出力 Knockout force	KN	160	250	250	400	630	630	1000	1600	2000	2000	2000	2500	3150	4000	5000	
开口高度 Max Height	mm	800	800	1000	1120	1250	1250	1500	1500	1500	1600	1500	1600	1800	2000	2000	
滑块行程 Slide stroke	mm	500	500	500	710	800	800	900	900	900	1000	900	1000	1200	1200	1200	
顶出行程 Knockout stroke	mm	200	200	200	250	300	300	360	360	360	450	400	450	450	500	500	
滑块速度 Speed of slide	空程下行 Descent	mm/s	40	38	80	80	120	100	100	90	90	90	85	85	80	80	100
	工作 Pressing	mm/s	7	10	6-15	5-12	5-12	4-10	4-10	5-12	5-12	4-10	4-10	4-10	4-10	4-10	5-12
	回程 Return	mm/s	580	70	80	70	65	50	50	60	90	100	85	85	60	60	120
工作台尺寸 Table area	左中L-R	mm	550	630	800	900	1200	1200	1400	1600	2000	2000	2500	2500	2500	3000	4000
	前后F-B	mm	630	630	800	900	1200	1200	1400	1600	1600	1800	2000	2000	2000	2500	2600
工作台距地面高度 Table height above floor	mm	700	700	550	550	700	700	715	500	300	300	200	200	200	200	200	
外形尺寸 Overall dimension	左中L-R	mm	2370	2200	2400	2450	2830	2850	3300	3600	4800	7010	5890	6500	6870	7630	8530
	前后F-B	mm	900	1200	1300	1300	1500	1500	1500	1800	2854	3000	3450	3900	2500	5000	4000
	高度 H	mm	2770	2800	3200	3650	4300	4400	5400	5400	5400	5740	6980	7500	7500	7840	8500
电动机总功率 Main motor power KW		7.5	11	15	15	22	22	22	44	60	60	60	70	90	120	170	



## Technical Parameter 技术参数

型号 Model	Q35Y-16	Q35Y-20	Q35Y-25	Q35Y-30	Q35Y-40	Q35Y-50
冲压力(吨) Punching Pressure(T)	60	90	120	160	200	250
可剪最大板厚(毫米)	16	20	25	30	40	50
板料强度(牛顿/毫米 <sup>2</sup> ) Plate Strength(N/mm <sup>2</sup> )	≤450	≤450	≤450	≤450	≤450	≤450
剪切角Angle of Shear(°)	7°	8°	8°	8°	8°	8°
一次性行程剪板尺寸(毫米) A Trip Size(mm)	16*2500 8*400	20*330 10*480	25*330 16*600	30*335 30*600	40*335 30*600	50*335 40*600
滑块行程Slider Trip(mm)	80	80	80	80	100	80
行程次数(次/分)Trips Frequency(times/min)	9~25	10~28	9~18	7~16	6~16	8~12
喉口深度(毫米) Throat Depth(mm)	300	355	400	600	530	600
冲孔厚度(毫米) Punch Depth(mm)	16	20	25	36	35	50
最大冲孔直径(毫米) Max Pinching Diameter(mm)	25	30	35	38	40	35
主电机功率(千瓦) Main Motor Power(KW)	4	8	8	11	19	32
外形尺寸(长*宽*高) Overall Dimensions(L*W*H)	1640*730*1770	1860*800*1900	2355*960*2090	2900*1150*2500	2900*1150*2500	3000*1150*2600
重量(千克) Weight(Kg)	1800	2400	4200	7000	9000	12000

## Mechanical Ironworker machine 机械式联合冲剪机

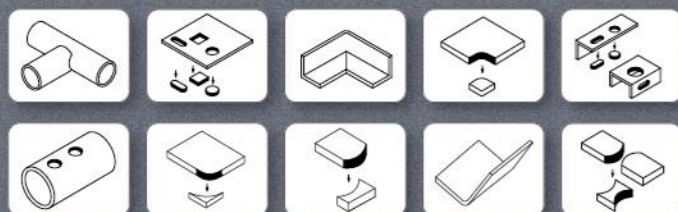


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型号 Model Number	QA32-8	QA32-10	QA32-12
最大剪切Max shearing KN	400KN	500KN	900KN
最大限度钢板切割厚度 Max. Cutting Thickness of Steel Plate	8 mm	10 mm	12 mm
最大切刀行程Max cutter Stroke	27mm	30mm	36mm
行程次数Stroke times	30 times/min	30 times/min	30 times/min
功率Motor KW	2.2KW2P	3KW	4KW4P
重量Weight	550KG	700KG	1100KG
尺寸L*W*H (mm)	950x500x1170	1000x550x1300	1100*600*1500

## Forging Press Solutions 锻压冲床解决方案



## Hydraulic Ironworker Machine 液压联合冲剪机



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## Forging Press Solutions

锻压冲床解决方案

## Single Head Hydraulic Punching Machine

液压单头冲孔机



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## Technical Parameter

技术参数

型号 Model	Q25Y-60T	Q25Y-90T	Q25Y-120T	Q25Y-160T	Q25Y-200T	Q25Y-250T
压力(T) Punching Pressure	60	90	120	160	200	250
板料强度(N/mm <sup>2</sup> ) Material Strength	≤450	≤450	≤450	≤450	≤450	≤450
滑块行程(mm) Max.Length Of Cylinder Stroke	80	80	90	100	110	200
冲孔行程次数(times/min) Trips Requency	10-20	12-22	8-18	6-16	6-16	6-16
冲孔板厚Punching Thickness	16	20	25	30	35	40
最大冲孔直径(mm) Max.punching Diameter	25	30	35	38	40	45
喉口深度(mm) Depth Of Throat	300	335	480	600	535	600
主电机(KW) Motor Power	5.5	7.5	11	15	18.5	18.5
外形尺寸(长x宽x高) (mm) Overall Dimensions	1400x700x1700	1600x800x1800	1800x960x2000	2000x1050x2450	2200x1050x2450	2600x1440x2500

## Single Head Hydraulic Punching and feeder

液压单头冲孔送料



# Technical Parameter

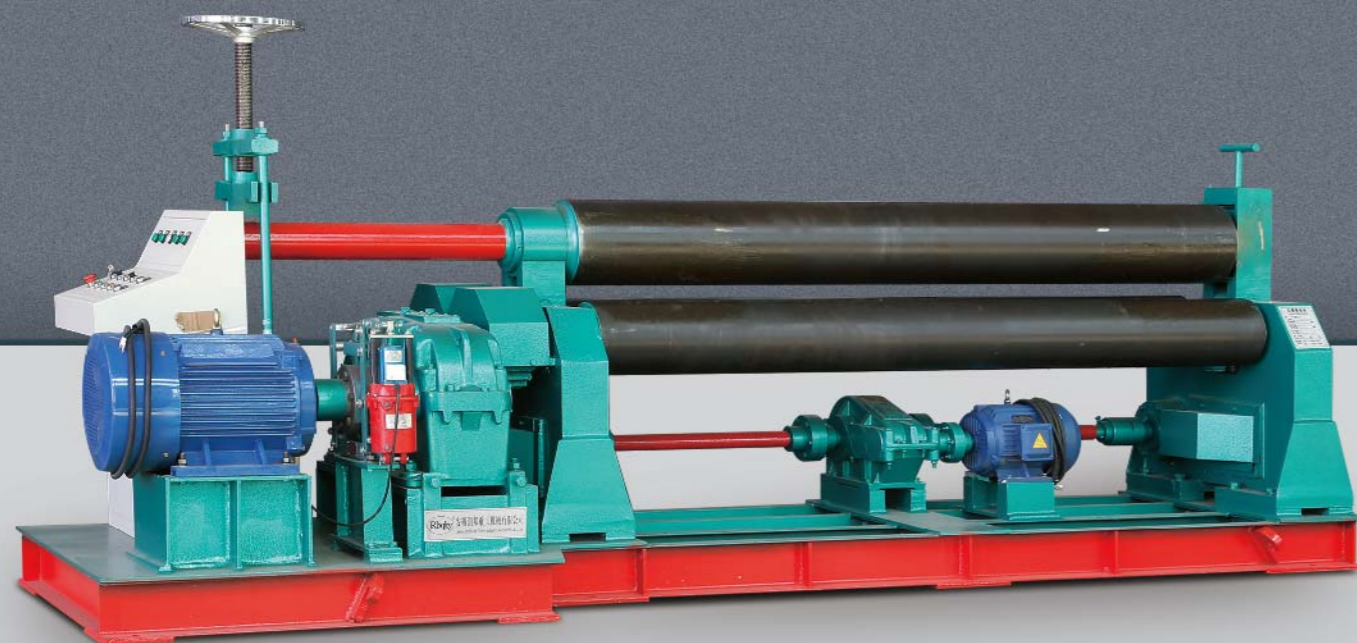
## 技术参数

### Rolling Machine Solutions 卷板解决方案

**W11 Series**

## Three Rollers Plate Rolling Machine

### 三辊卷板机



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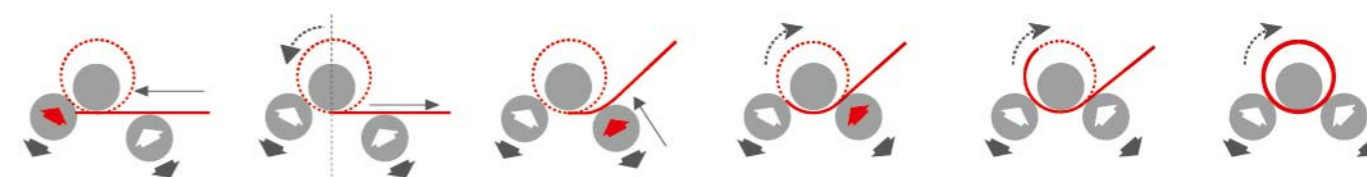
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规格型号 Specification	最大卷板厚度 Max Thickness of Coiled Plate	最大卷板宽度 Max Width of Coiled Plate	板材屈服极限 Yielding Limit of Sheet Metal	卷板速度 Coiling Speed	满载最小卷板直径 Min Full Loading Diameter of Coiled Plate	上辊直径 Diameter of Top Shaft	下辊直径 Diameter of Bottom Shaft	下辊中心距 Central Distance between Bottom Shafts	主电机功率 Motor Power
	mm	mm	mpa	m/min	mm	mm	mm	mm	kw
W11-6x1500	6	1500	245	7.16	380	180	170	210	4
W11-6x2000	6	2000	245	7.16	380	180	170	210	5.5
W11-6x2500	6	2500	245	7.16	500	190	170	260	5.5
W11-6 x 3200	6	3200	245	6.46	500	240	200	310	7.5
W11-8x2000	8	2000	245	7.16	450	190	170	260	7.5
W11-8x2500	8	2500	245	6.46	500	240	200	310	11
W11-12 x 2000	12	2000	245	6.46	500	240	200	310	11
W11-12x2500	12	2500	245	5	750	280	240	360	11
W11-12 x 3000	12	3000	245	5	650	280	240	360	11
W11-16 x 2000	16	2000	245	5	750	280	240	360	11
W11-16 x 2500	16	2500	245	5	750	330	240	360	11
W11-16 x 3000	16	3000	245	5	900	340	280	440	11
W11-20x2000	20	2000	245	5	750	280	240	440	11
W11-20 x 2500	20	2500	245	5	850	340	280	490	15
W11-25x2000	25	2000	245	5	850	340	280	490	22
W11-25x2500	25	2500	245	4.5	900	380	300	600	30
W11-30x2000	30	2000	245	4.5	900	380	300	600	30
W11-30 x 2500	30	2500	245	4.3	1100	460	380	600	37
W11-30 x 3000	30	3000	245	5	1200	480	400	600	37
W11-30 x 3200	30	3200	245	5	1200	500	400	600	37
W11-40 x 2000	40	2000	245	5	1200	480	400	600	37
W11-40 x 2500	40	2500	245	5	1400	500	400	600	37
W11-40x3000	40	3000	245	4.37	1600	500	400	350	45
W11-50 x 3000	50	3000	245	4	2000	600	480	700	60
W11-60 x 3000	60	3000	245	4	2000	700	560	800	75

## Rolling diagram

### 卷板示意图



# Technical Parameter

## 技术参数

### Rolling Machine Solutions 卷板解决方案

**W11S Series**

## Universal Rolling Machine

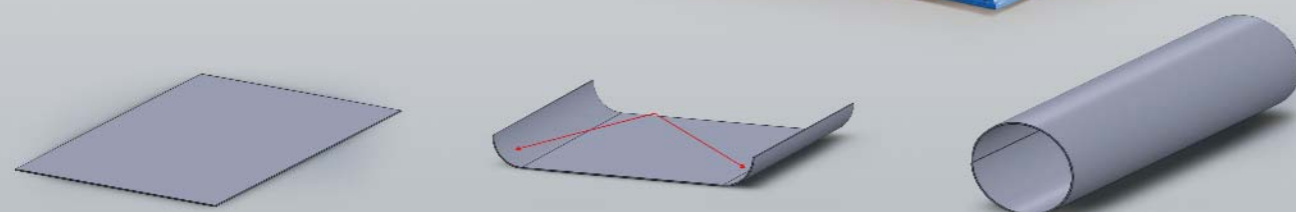
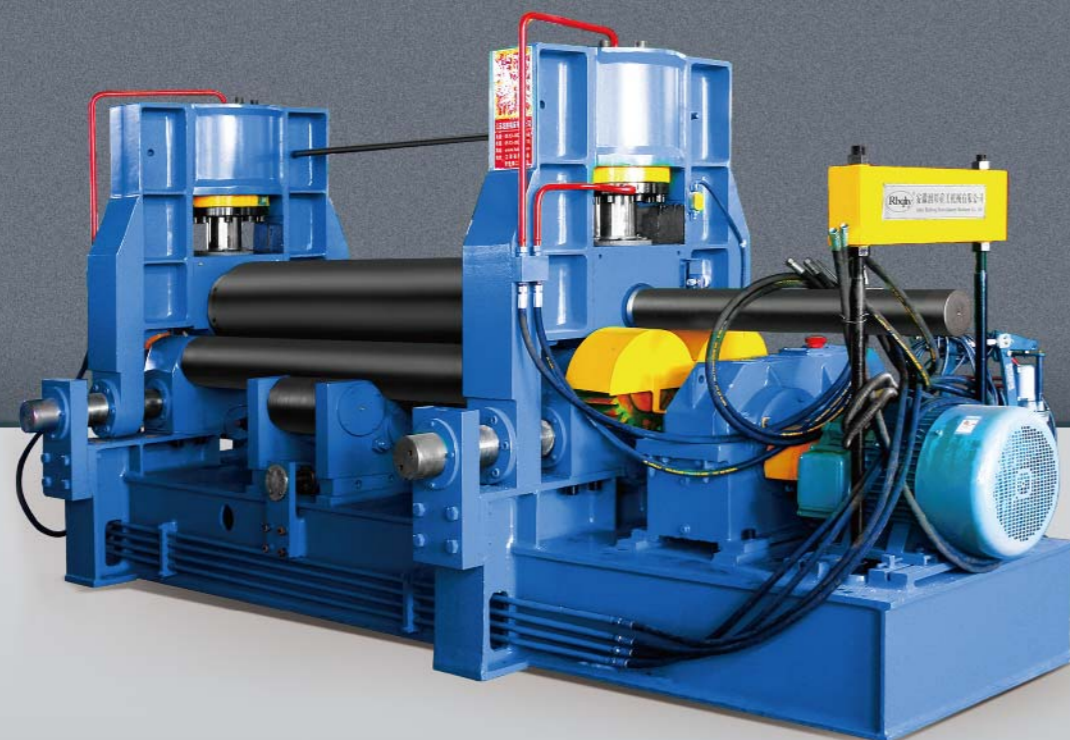
上辊万能式卷板机



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规格型号 Specification	最大卷板厚度 Max Thickness of Coiled Plate	最大预弯厚度 Maximum pre-bending thickness	最大卷板宽度 Max Width of Coiled Plate	上辊直径 Diameter of Top Shaft	下辊直径 Diameter of Bottom Shaft	下辊中心距 Central Distance between Bottom Shafts	主电机功率 Motor Power	液电功率 Hydraulic Motor Power
	mm	mm	mm	mm	mm	mm	kw	kw
W11S-12X2000	12	10	2000	255	150	245	7.5	4
W11S-12X2500	12	10	2500	300	165	270	11	5.5
W11S-12X3200	12	10	3200	320	180	300	15	5.5
W11S-16X2000	16	12	2000	300	165	270	11	5.5
W11S-16X2500	16	12	2500	320	180	300	15	5.5
W11S-16X3200	16	12	3200	380	200	330	22	7.5
W11S-20X2000	20	16	2000	320	180	300	15	5.5
W11S-20X2500	20	16	2500	380	220	360	22	7.5
W11S-25X2000	25	20	2000	380	220	360	22	7.5
W11S-25X2500	25	20	2500	410	235	380	30	11
W11S-30X2000	30	25	2000	410	235	380	30	11
W11S-30X2500	30	25	2500	460	260	420	37	15
W11S-30X3000	30	25	3000	480	260	420	37	15
W11S-30X3200	30	25	3200	510	275	460	45	15
W11S-30X4000	30	25	4000	590	290	500	45	22
W11S-40X2000	40	35	2000	480	260	420	37	22
W11S-40X2500	40	35	2500	520	290	500	55	22
W11S-40X3000	40	35	3000	560	290	500	55	22
W11S-40X4000	40	35	4000	610	360	650	75	30
W11S-50X3200	50	40	3200	610	360	700	75	30
W11S-50X4000	50	40	4000	700	380	700	90	30
W11S-60X3000	60	50	3000	650	380	700	75	30
W11S-60X4000	60	50	4000	780	440	820	110	37
W11S-60X5000	60	50	5000	850	460	880	110	37
W11S-70X3000	70	70	3000	710	420	780	75	37
W11S-80X2500	80	70	2500	710	420	780	75	37
W11S-80X3000	80	70	3000	770	460	880	90	37
W11S-90X3000	90	80	3000	825	480	920	110	45
W11S-100X3000	100	90	3000	860	520	1000	110	45
W11S-120X3000	120	110	3000	960	600	1120	160	75



# Technical Parameter

## 技术参数

### Rolling Machine Solutions 卷板解决方案

**W12CNC Series**

## CNC Hydraulic Four Rollers Rolling Machine

数控液压四辊卷板机



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规格型号 Specification	钣金的屈服极限 Yielding limit of sheet metal (Mpa)	最大卷厚度 Max rolling thickness (mm)	最大预弯卷厚度 Max prebending rolling thickness (mm)	最大卷宽度 Max rolling width (mm)	卷板速度 Rolling speed (m/min)	上辊直径 Diameter of up roller (mm)	电机功率 Power of motor (kw)
W12CNC-5x1500	245	5	4	1500	4.5	160	5.5
W12CNC-6x1500	245	6	5	1500	4.5	180	5.5
W12CNC-8x1500	245	8	6	1500	4.5	210	7.5
W12CNC-8x2000	245	8	6	2000	4.5	230	7.5
W12CNC-10x2000	245	10	8	2000	4.5	250	7.5
W12CNC-12x2000	245	12	10	2000	4.5	270	11
W12CNC-16x2000	245	16	12	2000	4.5	320	15
W12CNC-20x2000	245	20	16	2000	4.5	350	18.5
W12CNC-20x2500	245	20	16	2500	4	380	22
W12CNC-25x2500	245	25	20	2500	4	420	30
W12CNC-30x2500	245	30	25	2500	4	480	37
W12CNC-30x3000	245	30	25	3000	4	520	45
W12CXC-40x2500	245	40	32	2500	4	520	45
W12CXC-45x3000	245	45	36	3000	4	560	55
W12CXC-50x2500	245	50	40	2500	4	580	55
W12CXC-60x2500	245	60	50	2500	4	630	75
W12CNC-65x3000	245	65	52	3000	4	650	75
W12CNC-70x3000	245	70	55	3000	4	700	90
W12CNC-80x3000	245	80	65	3000	3.5	750	90
W12CNC-90x3000	245	90	72	3000	3.5	800	110
W12CNC-100x3000	245	100	80	3000	3.5	850	120





## Duct Production Line Solutions 风管生产线解决方案



## Auto Duct Line I 风管生产一线

风管生产一线是由上料架、校平机和电动剪板机组成，控制部分采用全电脑控制，上料架可以根据客户要求配套。

Auto Duct Line I is composed feeder rack, leveling machine and electric plate shears. The control part is controlled by computer. The feeding rack can be matched according to customers' requirements.



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总功率 Total power	控制系统 Control system	主电源 Main power	液压 Hydraulic pressure	全长 Full length	宽度 Width
About 8.5kw	全电脑数控 full computer numerical control	380V, 50HZ, Phase 3	7-10Mpa (Maximum 14Mpa)	7m	2.2m

## Auto duct line II 风管生产二线

风管生产二线可以满足风管板料下料，同时也非常适用于 TDF 共板法兰下料工作，与共板法兰机、辘骨机、折边机配套，加上相应的角码就能生产高质量的风管。

Auto duct line II can do blanking for duct, and also suitable for TDF flange forming machine. Working together with TDF flange forming machine, rolling reel machine, folding machine and corner accordingly can make high quality ducts.



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## Auto duct line III 风管生产三线

风管生产三线可以满足风管板料下料，同时也非常适用于 TDF 共板法兰、角钢法兰及插接式法兰机的多元化生产，角钢法兰与插接式法兰可以自动折方成方管。

Auto duct line III can drive blanking for duct. Meantime, it's very suitable for multi-production like TDF/angle steel/inserted flange forming; the angle steel flange and inserted flange can be bent into square-shaped pipe automatically.



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<https://youtu.be/DobbgpME-pM>



项目 Item	加工板厚 Sheet thickness (mm)	最大加工板宽 Max width (mm)	最大进料速度 Max working speed (mm)	卷料最大重量 Coiler max weight (T)	外形尺寸 Dimensions (mm)			总功率 Power (kw)	重量 Weight (T)
					长 L	宽 W	高 H		
ADL-II-1300	0.5-1.2	1300	15	7	5500	1950	1750	8.5	3.0
ADL-II-1500	0.5-1.2	1500	15	7	5500	2150	1750	8.5	3.4

项目 Item	加工板厚 Sheet thickness (mm)	最大加工板宽 Max width (mm)	最大进料速度 Max working speed (mm)	卷料最大重量 Coiler max weight (T)	外形尺寸 Dimensions (mm)			总功率 Power (kw)	重量 Weight (T)
					长 L	宽 W	高 H		
ADL-III-1300	0.5-1.2	1300	15	7	5500	1950	1750	8.5	3.0
ADL-III-1500	0.5-1.2	1500	15	7	5500	2150	1750	8.5	3.4

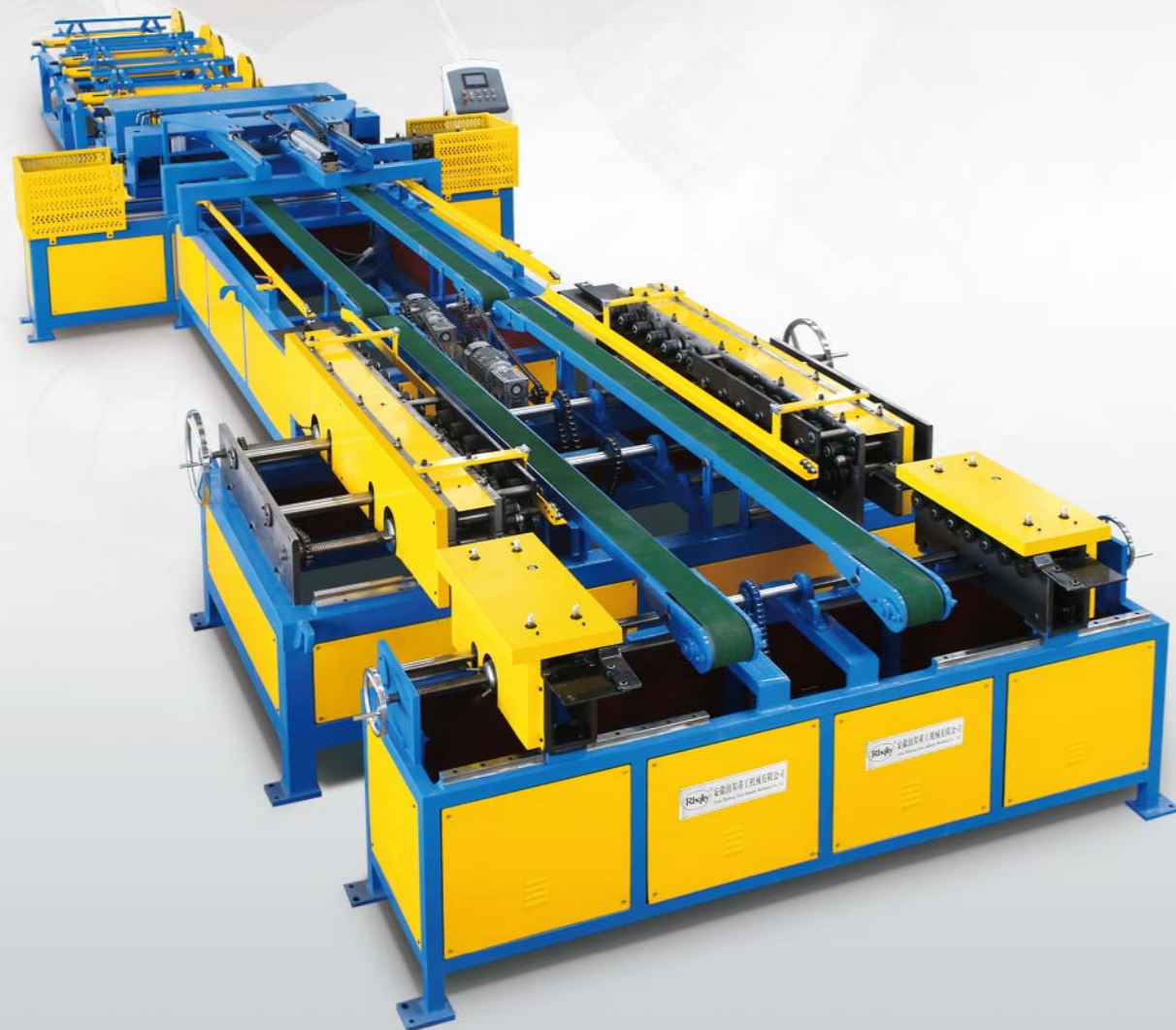
## Auto Duct Line IV 风管生产四线



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## Auto Duct Line V 风管生产五线



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<https://youtu.be/TAztJzXeLys>



项目 Item	加工板厚 Sheet thickness (mm)	最大加工板宽 Max width (mm)	最大进料速度 Max working speed (mm)	卷料最大重量 Coiler max weight (T)	外形尺寸Dimensions(mm)			总功率 Power (kw)	重量 Weight (T)
					长L	宽W	高H		
ADL-IV-1300	0.5-1.2	1300	15	7	18000	3000	1500	25	9
ADL-IV-1500	0.5-1.2	1500	15	7	18000	3200	1500	25	10

项目 Item	加工板厚 Sheet thickness (mm)	最大加工板宽 Max width (mm)	最大进料速度 Max working speed (mm)	卷料最大重量 Coiler max weight (T)	外形尺寸Dimensions(mm)			总功率 Power (kw)	重量 Weight (T)
					长L	宽W	高H		
ADL-V-1300	0.5-1.2	1300	15	7	23000	3300	1500	30	12
ADL-V-1500	0.5-1.2	1500	15	7	23000	3600	1500	30	13

## Auto Duct Line V(U Type) 风管生产U型五线

U 型结构，占地小，超高效率，超省人工，每片 L 片只需 20-25 秒，效率较直线型提高一倍。主要完成共板法兰 / 角钢法兰或 "C" 型法兰成型，日加工能力 1000-2500 平米，风管只要输入尺寸、生产线自动完成开卷、校平、压筋、冲角、剪切、联合咬口、共板法兰 / 角钢法兰成型或 "C" 型法兰成型、折方成型。

U-shaped structure, small land occupation, super high efficiency, super labor saving, each l piece only takes 20-25 seconds, and the efficiency is twice that of the linear type. It's mainly for TDF/angle steel/C-shaped flange forming with daily processing capability of 1000-2500 square meters. Only with inputting dimensions in duct, production line can automatically complete uncoiling, leveling, beading, punching, shearing, locking, forming TDF/angle steel/C-shaped flange and folding.



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<https://youtu.be/25nHjYha10Q>

## Auto duct line VI 风管生产六线

U 型结构，占地小，组装简单，传动轴两端增加注油孔，大大增强轴承使用寿命，超高效率，超省人工，每片 L 片只需 20-25 秒，效率较直线型提高一倍，固定式咬口机，省去来回移动时间，提高工作效率。

The U-shaped structure covers a small area and is simple to assemble. The oil injection holes are added at both ends of the transmission shaft, which greatly enhances the service life of the bearing. It is super efficient and labor-saving. Each l-piece only takes 20-25 seconds, and the efficiency is twice that of the linear type. The fixed seaming machine saves the back and forth movement time and improves the work efficiency.



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<https://youtu.be/9HFBaPpB3To>

型号 Model	板厚范围 Plate thickness range (mm)	板宽 Plate width (mm)	最大工作速度 Max working speed (m/min)	最大卷重 Max coiler weight (Kg)	重量 Weight (Kg)	尺寸 Dimensions(mm)
HD-5U-1250	0.5-1.2	1250	15	7000*2	13000	14000*5000*1500

型号 Model	板厚范围 Plate thickness range (mm)	板宽 Plate width (mm)	最大工作速度 Max working speed (m/min)	最大卷重 Max coiler weight (Kg)	重量 Weight (Kg)	尺寸 Dimensions(mm)
AML-6-U(1300)	0.5-1.5 GI / 0.5-1.0 SS	1250	15	7000*2	13000	14000*5000*1500

## Square & Round Air Duct Solutions 方风管&圆风管解决方案



## Square Air Duct Solutions 方风管解决方案

### Leveling Bead Machine 校平压筋机



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<https://youtube.com/shorts/NXa-52R0pM4>

型号 Model	加工板厚 Processing plate thickness (mm)	加工板宽 Processing plate width (mm)	功率 Power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
JXP-1300	0.5-1.2	1300	2.2	950	1540x1270x1100

### Five-lines and Seven-lines Bead Machine 五线、七线压筋机



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<https://youtube.com/shorts/hrwZuhoTAU8>

型号 Model	加工板厚 Processing plate thickness (mm)	加工板宽 Processing plate width (mm)	功率 Power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
GL2x1300	0.5-1.2	1300	1.5	400	1550x1050x1170
GL2x2000	0.5-1.2	2000	2.2	600	2350x1050x1300

### Reel Shearing Bead Machine 辘剪压筋机/牛头剪



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<https://youtu.be/LYcKKlqtSug>

型号 Model	加工板厚 Processing plate thickness (mm)	功率 Power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
LQ-15	15	1.5	280	1600x630x1070

### Electric Shears 电动剪板机



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<https://youtube.com/shorts/XvjkNwSBrl8>

型号 Model	最大剪板厚度 Maximum Shear Thickness (mm)	最大剪板宽度 Maximum shear width (mm)	功率 Power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
Q11-3x1300	3	1300	3.0	1100	2100X1260X1300
Q11-3x2000	3	2000	3.0	1350	2800X1260X1300
Q11-4x2000	4	2000	5.5	2200	2600X1350X1400
Q11-4x2500	4	2500	5.5	2800	3100X1350X1400

Note: Machines can be customized, other models can also be choosed (机器可定制, 其他型号也可选择)

### Adjustable Hydraulic Angle Notching Machine 液压可调节式剪角机



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<https://youtu.be/gNGhc13Dj-E>

型号Model	QX28Y-4X200
切割厚度Cutting Thickness	4mm
切割长度Cutting Length	200mm
切割角度范围Cutting Angel Range	40°-135°
力量Power	4KW
重量Weight	980kg
尺寸Size	1050×1010×1320mm

### Fixed Hydraulic Angle Notching Machine 液压固定式剪角机



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<https://youtube.com/shorts/8KceeOAW4Bo>

型号Model	QC28Y-6*250
切割厚度Cutting Thickness	6mm
切割长度Cutting Length	250mm
切割角度范围Cutting Angel Range	90°
力量Power	5KW
重量Weight	1600kg
尺寸Size	1070×1150×1200mm

### SC Lock Forming Machine SC咬口机



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<https://youtu.be/1MoYpePGdQA>

成型形状Forming shape	No.	XFLS-12
电机功率Power of motor	kw	2.2
电压Voltage	Volt	220/380
最大限度板厚Max. plate thickness	mm	0.5-1.2
重量Weight	kg	365
机器长Machine Length	mm	1512
机器宽Machine Width	mm	628
机器高Machine Height	mm	1190

### Multifunctional Lock Forming Machine (Seven Functions) 多功能咬口机(七功能)



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<https://youtu.be/X9G4gjQxwdI>

型号Model	电机功率Power (kw)	加工板厚 Processing plate thickness (mm)	重量Weight (kg)	外型尺寸 Dimensions (mm)
SA-12HB	1.5	0.5-1.2	230	1100X650X950
SA-15HB	2.2	0.8-1.5	290	1200X700X1000

### Pneumatic/Pedal Notching Machine 气动/脚踏剪角机



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<https://youtube.com/shorts/Rkm-Vy3xLfw>

型号Model	加工板厚 Sheet thickness (mm)	剪直角尺寸 Angle size (mm)	重量Weight (kg)	外型尺寸 Dimensions (mm)
LH-12	1.2	80X80	50	420x290x950
QD-1.2x80	1.2	80X80	70	650x300x1000

### Joint Angle Elbow Lock Forming Machine 联合角弯头咬口机



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<https://youtu.be/fZzJTqJADmA>

型号Model	电机功率Power (kw)	加工板厚 Processing plate thickness (mm)	重量Weight (kg)	外型尺寸 Dimensions (mm)
SA-12B	1.5	0.5-1.2	220	1100X650X950
SA-15B	2.2	0.8-1.5	280	1200X700X1000

### Snap Lock Forming Machine 按扣式咬口机



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<https://youtu.be/94XrKEbdQ5Q>

型号Model	电机功率Power (kw)	加工板厚 Processing plate thickness (mm)	工作速度 Speed of work (r/min)	重量Weight (kg)	外型尺寸 Dimensions (mm)
SM-12	2.2	0.5-1.2	8.0	290	1320X610X920

### Round Right Angle Lock Forming Machine 圆直角咬口机



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<https://youtu.be/dDMCGOv12JA>

型号Model	电机功率Power (kw)	加工板厚 Processing plate thickness (mm)	重量Weight (kg)	外型尺寸 Dimensions (mm)
R-10	1.5	0.5-1.0	120	610X620X850

## TDF Flange Forming Machine

共板法兰成型机

型号Model	No.	T-12	T-15
电机功率Motor Power	kw	3	5
板厚Plate thickness	mm	0.5-1.2	0.8-1.5
法兰高度Flange height	mm	31±0.5	31±0.5
重量Weight	kg	1000	1200
长*宽*高L*W*H(mm)	mm	2900*700*1100	2900*700*1100



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[https://youtube.com/shorts/\\_wsbPp1FLDg](https://youtube.com/shorts/_wsbPp1FLDg)

## Angle Steel Flange Production Line

角钢法兰生产线

型号Model	No.	STJG-30/50
工作范围Working Range	mm	30/40/50 angle steel
功率Power	kw	8
重量Weight	kg	900
尺寸Dimension	mm	3000×900×1300
加工角度范围Processing angle range		3-No. 5 angle
常用冲孔尺寸Commonly punching size	mm	Big hole 9.5X13 Small hole 4.2/5.2
可同时安装冲头数(个) Can be installed at the same time the number of punch(a)		2
常用角长Common angle length:	mm	6000
精度Precision	mm	less than 0.5
角落料速度Angle feeding speed	m/min	15-20m/min



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<https://youtu.be/20fw8NBA7FY>



## TDC Flange Forming Machine

TDC 法兰成型机

型号Model	带材高度Strip height (mm)	厚度Thickness (mm)	功率Motor (kw)	重量Weight (kg)	外型尺寸Dimensions (mm)
LT-20	A=20	0.6	3.0/2.2	2410	5400X740X1140
LT-25	A=25	0.8	3.0/2.2	2500	4900X600X1140
LT-30	A=30	1.0	3.0/2.2	2220	4900X600X1100
LT-35	A=35	1.0	3.0/2.2	3000	5200X650X1200
LT-40	A=40	1.2	3.0/2.2	3400	5400X700X1160



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## Manual Folding Machine

手动折边机

型号Model	最小折边角度Minimum folding angle	重量Weight (kg)	加工板薄Processing plate thin (mm)	最大加工长度Maximum processing length (mm)	外型尺寸Dimensions (mm)
WS-1.5X1300B	60	400	0.3-1.5	1300	1980X800X1320
WS-1.5X1500B	60	450	0.3-1.5	1500	2180X800X1320
WS-1.5X2000B	60	550	0.3-1.5	2000	2680X800X1320
WS-1.5X2500B	60	600	0.3-1.5	2500	3180X800X1320



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## TDF Manual Folding Machine

共板式手动折边机

型号Model	最小折边角度Minimum folding angle	重量Weight (kg)	加工板薄Processing plate thin (mm)	最大加工长度Maximum processing length (mm)	外型尺寸Dimensions (mm)
TDF 1.5X1300A	60	400	0.3-1.5	1300	1980X800X1320
TDF 1.5X1500A	60	450	0.3-1.5	1500	2180X800X1320
TDF 1.5X2000A	60	550	0.3-1.5	2000	2680X800X1320
TDF 1.5X2500A	60	600	0.3-1.5	2500	3180X800X1320



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## Pneumatic TDF Folding Machine

气动共板式折边机

型号Model	最小折边角度Minimum folding angle	重量Weight (kg)	加工板薄Processing plate thin (mm)	最大加工长度Maximum processing length (mm)	外型尺寸Dimensions (mm)
LS QD-1.2X1300TDF	90°	400	0.3-1.2	1300	1980X800X1320
LS QD-1.2X1500TDF	90°	450	0.3-1.2	1500	2180X800X1320
LS QD-1.2X2000TDF	90°	550	0.3-1.2	2000	2680X800X1320



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## Electric Folding Machine

电动折边机

折弯尺寸Folding Size	mm	1.5*1500	1.5*2000	1.5*2500
最小折边角度Min bending angle	°	60	60	60
重量Weight	kg	420	470	600
开口范围Opening range	mm	60	60	60
尺寸Dimension	L	2180	2680	3180
	W	800	800	800
	H	1320	1320	1320
体积Volume	m <sup>3</sup>	2.3	2.83	3.36



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## Hydraulic Folding Machine 液压折边机



型号 Model	折弯厚度 Bending thickness (mm)	折边长度 Hemming length (mm)	可折边角度 Foldable angle	上刀架行程次数 The number of strokes of the upper tool post	上刀架最大行程 The maximum stroke of the upper turret	折边行程次数 Folding stroke times	电机功率 Motor Power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
W62Y-2.5X2000	0.5-2.5	2000	10-120	5 times/min	200mm	10 times/min	4.0	3000	2800X1000X1800
W62Y-5X2000	0.5-5.0	2000	10-120	5 times/min	200mm	10 times/min	5.5	4000	3000X1000X2000
W62Y-4X2500	0.5-4.0	2500	10-120	5 times/min	200mm	10 times/min	5.5	4500	3500X1000X2000



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## Pneumatic Seam Closing Machine 气动合缝机

型号 Model	最小折边角度 Minimum folding angle	加工板长 Processing Length (mm)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
HF-1300	1.2	1300	1360	2980X790X700
HF-2000	1.2	2000	1620	4210X810X700



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<https://youtu.be/CeG7u-fSo54>

## Hydraulic Seam Closing Machine 液压合缝机

型号 Model	电机功率 Motor Power (kw)	分管长度 Branch length (mm)	加工板宽度 Processing board width (mm)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
HFL-12	4.0	1000-1500	1.2	680	1050X950X2300

## Pneumatic Electric Magnetic Bending Machine 气动电磁折边机



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<https://www.youtube.com/watch?v=WB0eeqJifo8>

型号 Model	1250E	2000E	2500E	3200E
最大弯曲长度和厚度 Max bending length and thickness	1250*1.6mm	2000*1.6mm	2500*1.6mm	3200*1.2mm
工作台磁力 Magnetic force of worktable (ton)	6ton	9ton	12ton	10ton
后挡料行程 Backgauge stroke (mm)	640mm	640mm	640mm	640mm
热保护温度 Thermal protection temperature (°C)	70°C	70°C	70°C	70°C
额定电流 Rated current (A)	6A	12A	15A	15A
工作台长度 Length of worktable (mm)	1300	2090	2590	3290
压板吊孔中心距 Center distance of lifting hole of pressure plate (mm)	1260	2028	2528	3228
包装尺寸 Packing size (cm)	145*112*38	220*112*38	270*112*38	340*112*38
净重/毛重 Net weight/Gross weight (kg)	175/220kg	290/360kg	330/420kg	400/510kg

## Manual Electric Magnetic Bending Machine 手动电磁折边机



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<https://www.youtube.com/watch?v=vA5MwLtzFS0>

型号 Model	650E	1000E	1250E	2000E	2500E	3200E
最大弯曲长度和厚度 Max bending length and thickness	625*1.6mm	1000*1.6mm	1250*1.6mm	2000*1.6mm	2500*1.6mm	3200*1.2mm
工作台磁力 Magnetic force of worktable (ton)	3ton	4.5ton	6ton	9ton	12ton	10ton
后挡料行程 Backgauge stroke (mm)	390mm	640mm	640mm	640mm	640mm	640mm
热保护温度 Thermal protection temperature (°C)	70°C	70°C	70°C	70°C	70°C	70°C
额定电流 Rated current (A)	4A	6A	6A	12A	15A	15A
工作台长度 Length of worktable (mm)	670	1050	1300	2090	2590	3290
压板吊孔中心距 Center distance of lifting hole of pressure plate (mm)	630	1010	1260	2028	2528	3228
包装尺寸 Packing size (cm)	83*112*38	120*112*38	145*112*38	220*112*38	270*112*38	340*112*38
净重/毛重 Net weight/Gross weight (kg)	102/127kg	142/177kg	175/220kg	290/360kg	330/420kg	400/510kg



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<https://youtu.be/6IYnIH7BEa>

## Electric Portable Sewing Machine 电动式手提合缝机

型号 Model	加工板厚 Processing plate thickness
HFD-10	0.6-1.0
HFD-12	0.8-1.2



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<https://youtu.be/Nkx2LBrBS08>

## Punch Machine 冲床

型号 Model	公称压力行程 Nominal pressure stroke (mm)	滑块行程 Slider stroke (mm)	功率 Power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
25T	5	70	2.2	1380	1200X900X2050
40T	5	100	3.0	2650	1500X1150X2370



## Pneumatic Corner Setting Machine 气动角码机



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<https://youtube.com/shorts/Q6oXlfJbg>

型号 Model	最大板厚 Maximum plate thickness (mm)	液体压力 Fluid pressure (mpa)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
LC-12	1.2	0.6-0.8	350	1400X750X500

## Hydraulic Riveting Machine 液压铆钉机



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最高工作压力 Maximum working pressure	外型尺寸 Dimensions (mm)	适用铆钉规格 Applicable rivet specifications	净重 Netweight (kg)	设备功率 Equipment power (kw)	工作推力 Working thrust (KN)
32MPA	510x320x695	p4×10mm p5×10mm	68 (excluding hydraulic oil)	1.1	65

## Round Air Duct Solutions 圆风管解决方案

### Steel Stripe Type Spiral Duct Machine 钢带型螺旋风管机



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类型Type	No.	RBST-1500D	RBST-1500C2
直径Diameter	mm	80-1500	80-1500
板厚Plate thickness	mm	0.4-1.0	0.4-1.2
板宽Plate width	mm	137	137
工作速度Working speed	m/min	1-38	1-38
主电源Main power	kw	5.5	7.5
切割功率Cutting power	kw	4	4
重量Weight	kg	1800	2000
尺寸Dimension	mm	3000*1980*2650	3300*2000*2700

### Mould/Fixed Type Spiral Duct Machine 模具式螺旋风管机



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型号 Model	直径 Diameter (mm)	工艺板厚度 Process plate thickness (mm)	加工速度 Processing speed (m/min)	主电源 Main power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
SBJX-1600	Φ100-1600mm	0.4-1.2mm	0-50	11	1800	4000*3300*1900

## Oval Duct Machine 椭圆式风管机



材料厚度 Thickness of the material	0.4-1.2mm
管道最大长度 Max.Length of the duct	3100mm
扩展行程 Expanding stroke	100mm
生产能力 (最小轴*长轴) Production capacity (Min shaft* Long Shaft)	平管模具 ≥150mm 模具可按设计要求设计, 详情请来电咨询 Flat duct mould ≥150mm The mould can be designed as required, pls call us for more details
电压 Voltage	380V/50Hz
功率 Power	18.5KW
尺寸 Dimension	5550×1060×1100mm
总重量 Gross weight	≈3000Kg

## Round Flange Forming Machine 圆法兰成型机



型号 Model	生产范围 Production range (mm)	直径范围 Diameter Range (mm)	功率 Motor (kw)	落料速度 Feeding Speed (m/min)	重量 Weight (kg)	尺寸 Dimension LxWxH (mm)
YFL-40	2-4	200-2000	5.5/4.5	15	2600	main 4300*800*1500 rack 1400*700*1000

## Round Flange Punching Machine 圆法兰打孔机



最高工作压力 Maximum working pressure	外型尺寸 Dimensions (mm)	适用铆钉规格 Applicable rivet specifications	净重 Net weight (kg)	设备功率 Equipment power (kw)	工作推力 Working thrust (kN)
32MPa	510x320x695	p4×10mm p5×10mm	68 (excluding hydraulic oil)	11	65

## Electric Rolling Machine 电动偏三星卷板机



型号 Model	最大卷板厚度 Maximum coil thickness (mm)	最大卷板宽度 Maximum coil width (mm)	卷板屈服极限 Coil yield limit (mm)	最小卷板直径 Minimum coil diameter (mm)	上辊直径 Upper roller diameter (mm)	侧辊直径 Side roller diameter (mm)	主电机功率 Main motor power (kw)	重量 Weight (kg)	外型尺寸 Dimensions (mm)
W11G-2x1000	2.0	1000	245	100	72	82	1.5	220	1540x550x1170
W11G-1.5x1300	1.5	1300	245	100	72	82	1.5	244	1800x550x1170
W11G-1.2x1530	1.2	1530	245	100	72	82	1.5	272	2050x550x1170

## Manual Rolling Machine 手动偏三星卷板机



型号 Model	板厚 Plate thickness	板宽 Plate Width	直径 Min. Diameter	重量 Weight	外形尺寸 Dimension	体积 Volume
W11-2*1000	0.4-2	1000	100	220kg	1500*500*1000	0.75
W11G-1.5*1300	0.4-1.5	1300	100	250 kg	1800*500*1000	0.9
W11-2*1000	0.4-2	1000	100	220 kg	1500*500*1000	0.75

## Round Pipe Lock Seaming Machine 圆管合缝机



型号 Model	加工速度 Processing speed (m/min)	加工直径 Processing diameter (mm)	加工厚度 The processing of thickness (mm)	最大加工长度 Processing length Max (mm)	功率 Power (kW)	机器尺寸 Machine size (mm)	纸箱尺寸 Machine size with carton (mm)	重量 Weight (kg)
1.2*1500	7	110-2000	0.4-1.2	1500	1.5 (380V/50HZ/3P)	2500*610*1450	2750*750*1600	650



### Electric Reel Machine 电动辘线机



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型号 Model	功能 Function	功率 Power (kw)	重量 Weight (kg)	尺寸 Dimensions (mm)
LX-12	1.0	0.75	90	1500

### Hydraulic Elbow Forming Machine 液压式虾米弯头机



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主电源Main Power	4kw+1200W cooling fan
液压油Hydraulic oil	55L
压缩空气的消耗Consumption of com-pressed air	77L/hour 6 bar
最大成型速度Maximum forming speed	120m/min
直径范围Diameter range	100-1250mm
材料厚度Material thickness	0.4-1.2mm 碳钢、镀锌钢, SS 0.4-0.8mm 铝 0.4-1.2mm for carbon steel, galvanized steel, SS 0.4-0.8mm for aluminum
重量Weight	750KG
尺寸Dimension	2650*800*1000mm
电压Voltage	380V/50HZ/3PH

### Plasma Cutting Machine 等离子切割机



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型号 Model	工作范围 The scope of work (mm)	切割厚度 Cutting thickness (mm)	重量 weight (kg)	尺寸 Dimensions (mm)
RB-4015	1500x4000	0.5-6	1250	4660x2200x1500
RB-6015	1500x6000	0.5-6	1500	6760x2200x1500



### Electric Elbow Forming Machine 电动式虾米弯头机



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型号 Model	最大板厚 Maximum plate thickness (mm)	有效宽度 effective width (mm)	电机功率 Motor power (kw)	重量 weight (kg)	外型尺寸 Dimensions (mm)	备注Remark
DCP-1000A	1.2	200~1000	1.5/5	600	1940X880X1030	Dual power双动力
DCP-1500A	2.0	300~1500	1.5/5	800	2230X1050X1030	Dual power双动力

### Angle Steel Round Machine 角铁卷圆机



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型号 Model	屈服系数 Yield limit	角铁最小卷圆直径 Angle iron minimum circle diameter (mm)	重量 Weight (kg)	电机功率 Motor power (kw)
JR-40	≥350	350~1500	400	1.5
JR-50	≥350	550~2000	500	2.2
W24Y-75(Hydraulic)(液压)	≥350	1000~3000	700	1.0



# Full Automatic CNC Pipe Bender

## 全自动CNC弯管机



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型号 Model	单位 Unit	DW-25NC	DW-32NC	DW-50NC	DW-65NC
圆管/铁管 Round tube/iron tube	mm	φ25x2.0	φ32x2.0	φ50x2.0	φ65x2.0
圆管/不锈钢 Round tube/nonferrous metal	mm	φ18x2.0	φ28x1.5	φ42x1.5	φ60x1.5
方管/金属 Spare tube/metal	mm	20x20x2.0	25x25x1.5	35x35x2.0	50x50x2.0
圆棒 Round bar	mm	φ12	φ20	φ30	φ35
弯曲速度 Bending speed	deg/sec	220	220	220	220
弯曲精度 Bending accuracy	degree	±0.05	±0.05	±0.05	±0.05
送料速度 Feeding speed	mm/sec	1200	1000	800	700
送料精度 Feeding accuracy	degree	±0.05	±0.05	±0.05	±0.05
转管速度 Transfer tube speed	deg/sec	300	300	200	200
转管精度 Transfer tube accuracy	degree	±0.05	±0.05	±0.05	±0.05
机器重量 Machine weight	kg	1200	1400	2000	3500

# VMC850 Vertical Milling Machine

## VMC850立式铣床



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型号 Model	单位 Unit	DW-25NC
工作台尺寸 Table size	mm	1050*500
最大承重 Table maximum load	kg	600
X/Y/Z轴行程 X/Y/Z axis travel	mm	800*500*550
主轴中心到柱面距离 Distance between spindle center and column surface	mm	550
主轴到工作面距离 Distance between spindle end face and worktable surface	mm	105-655
X/Y/Z轴最大进给速度 X/Y/Z max. feed speed	mm/min	10000
X/Y/Z轴最大快速移动 X/Y/Z max.rapid traverse	m/min	20/20/15
主轴最大速度 Max spindle speed	r/min	8000
主轴锥度 Spindle taper		BT40
主轴电机 Spindle motor	kw	7.5
X/Y/Z轴伺服电机 X/Y/Z axis servo motor	kw	2.0/2.0/2.0
X/Y/Z轴导轨形式 X/Y/Z guide rail form		Linear guide rail
T槽 (数-宽-间距) T slot(number-width-pitch)		5-18-90
重复定位精度 Repeat positioning accuracy	mm	±0.004
机器尺寸 Machine dimension	mm	2880x2450x2700
机器重量 Machine weight	kg	6000



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