



专业剪折卷设备、灯杆设备、环保设备制造商 ■

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南通威锋重工机械有限公司

NanTong WeiFeng heavy machine Co.,Ltd

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COMPANY PROFILE

威锋·公司简介

南通威锋重工机械有限公司是江苏省室外照明灯具行业的重点骨干企业。成立于1993年现有员工120人经过十多年不懈努力与锐意讲取，已发展成为集产品研发、生产制造销售服务于一体的规模化企业。专业制造1000T液压联动16米折弯机、高速纵剪机、自动埋弧焊、气体焊接、彩色粉末静电喷涂、热镀锌等多种大型自动设备，广泛应用于道路灯杆、灯具，已经成为国内领先的数控设备制造企业。

公司连续多年被评为“重合同守信用”企业、“AAA”级资信企业并通过ISO9001:2008国际质量体系认证ISO14001环境体系认证、“CCC”“CQC”国家强制性产品认证。

公司奉行“诚信敬业、科技领先”的宗旨，通过严格的内部管理和科学的营销机制，产品赢得了广大用户的信赖和厚爱，销售网络遍及全国二十多个省、市、自治区。

在日益激烈的市场竞争中，公司将继续加大科技投入，严格企业管理，力争以优质的产品、合理的价格、完善的售后服务、蓬勃向上的团队精神，去争取更广阔的市场。



Nantong feng heavy industry machinery co., LTD is the key of the outdoor lighting industry in jiangsu province backbone enterprises. Founded in 1993, the existing staff of 120 people after ten years of unremitting efforts and commit to speak, has developed into a set product development, production sales and service in the integration of large-scale enterprise. Professional production of 1000 t hydraulic linkage 16 meters bending machine, high-speed slitting machine, automatic submerged arc welding, gas welding, color powder electrostatic spraying, hot dip galvanized, and other large automatic equipment, widely used in road lighting, lamps and lanterns, has become a domestic leading CNC equipment manufacturing enterprises.

Company for many years been rated as "Abide by contract keep good faith" enterprise, "AAA" grade credit enterprise and through ISO9001:2008 international quality system certification ISO14001 environment system certification and "CCC" national compulsory product certification "CQC".

Company pursues the tenet of "sincere dedication, leading technology", through the strict internal management and scientific marketing system, products, and won the customers trust and the deep affection, sales network throughout the country more than 20 provinces, municipalities and autonomous regions.

In the increasingly fierce market competition, the company will continue to increase investment in science and technology, strict enterprise management, strive for to high-quality product quality, reasonable sales price, perfect after-sales service, thriving and team spirit, to pursue a broader market.



出口机床



成品车间

工欲善其事，必先利其器

Work to do good, you must get ready to work well

企业一流的生产设备，严密的生产组织管理体系将生产资源进行优化配置，使我们高端的生产设备物尽其事，使我们的产品品质更加完善……

Enterprises excellent production equipment, a production organized management system will produce resources optimization disposition to the production equipment stripped it and make our product quality to be more complete



2-WC67Y 系列液压双机联动板料折弯机

2-WC67Y Series Hydraulic double linkage sheet metal bending machine



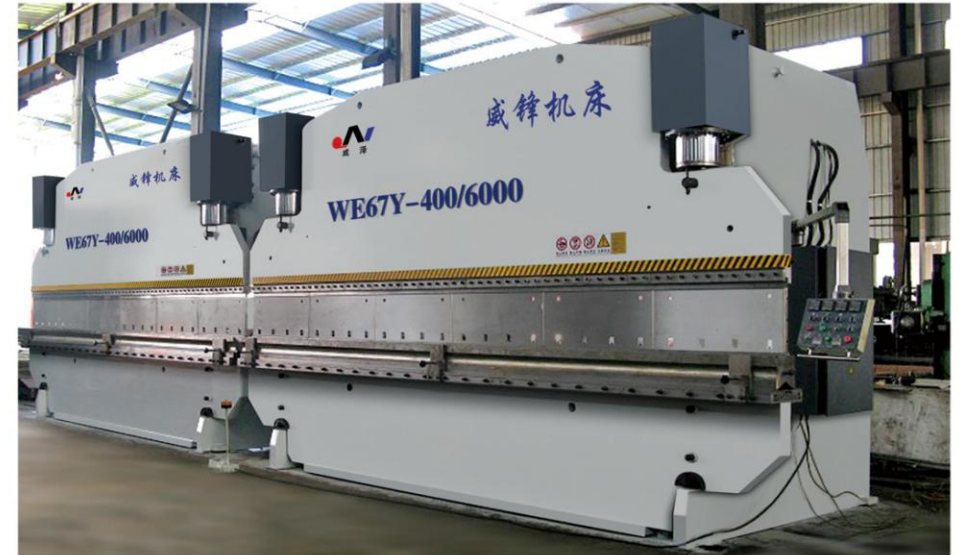
技术参数 Specification

规格型号 Model	2-200/6000	2-300/6000	2-300/7000	2-400/7000	2-500/7000	2-600/7000	2-800/7000	2-1000/7000	2-1200/7000	2-1600/7000
公称力(KN) Nominal pressure	2×2000	2×3000	2×3000	2×4000	2×5000	2×6000	2×7000	2×10000	2×12000	2×16000
工作台长度(mm) Table length	2×6000	2×6000	2×7000	2×7000	2×7000	2×7000	2×7000	2×7000	2×7000	2×7000
喉口深度(mm) Throat depth	400	650	650	750	800	1000	1100	1100	1100	1500
滑块行程(mm) Slider stroke	200	250	250	250	320	300	400	400	400	450
最大开启高度(mm) Max opening height	560	770	770	810	810	1000	1100	1100	1100	1400
主电机功率(kw) The main motor power	2×15	2×22	2×22	2×22	2×30	2×30	4×22	4×30	4×30	4×55
外形尺寸L×W×H(mm) External dimensions	2×6000 2050 3200	2×6000 2450 4380	2×7000 2580 4800	2×7000 2675 4900	2×7000 2700 5000	2×7000 2930 6280	2×7000 3000 7500	2×7000 3100 7500	2×7000 3300 7600	2×7000 3700 8100
机器重量(kg) Machine weight	2×20000	2×35000	2×40000	2×50000	2×60000	2×65000	2×80000	2×100000	2×130000	2×230000

本资料所列数据为参考数据, 如与机床实际参数不符, 应以机床实际数据为准。本公司保留对此数据的最终解释权!

2-WE67Y 系列液压双机联动板料折弯机

2-WE67Y Series Hydraulic double linkage sheet metal bending machine



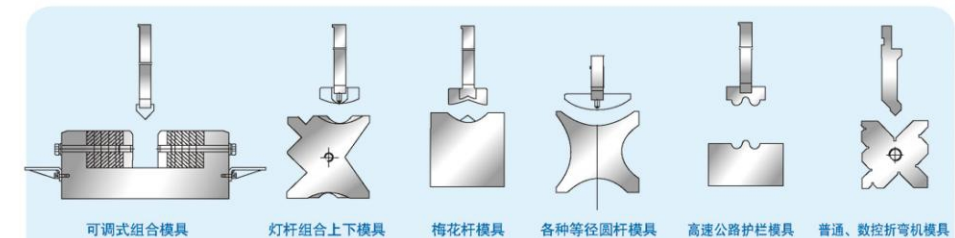
性能特点:

- 选用两台WE67Y系列同规格主机, 配有双机联动同步装置。
- 双机联动折弯机可加工特长工件, 精度高。
- 两台机器亦可单独使用, 提高生产效率。
- 下工作台选配有自动液压变形补偿机械或机械补偿机构。
- 可配有荷兰Delem DA52、DA56、DA65W、DA69或瑞士Cybelec DNC84、DNC1200折弯机数控系统。

Features:

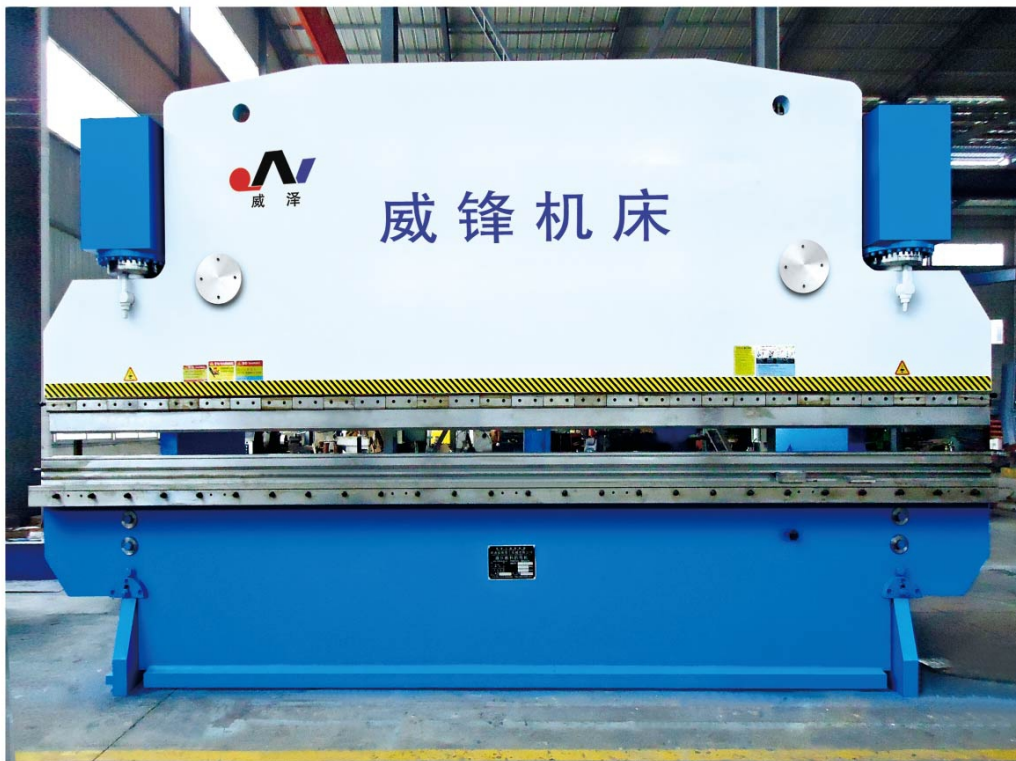
1. Choose two WE67Y series host with specification, linkage synchronous device is equipped with a dual machine.
2. The linkage of two bending machine machinable special artifacts, precision is high.
3. The two machines can be used independently, and improve the production efficiency.
4. Under the workbench equipped with an automatic hydraulic mechanical or mechanical deformation compensation mechanism.
5. Can be equipped with the Dutch Delem DA52, DA56, DA65W, DA69 or Switzerland Cybelec DNC84, DNC1200 bending machine CNC system.

专业生产各种模具展示 路灯杆、通信杆、电力杆设备制造



WC/E67Y 系列液压板料折弯机

WC/E67Y Series Hydraulic bending machine

后挡料
back gauge新式挡指
new type finger block标准模具
Standard upper and down dies

性能特点:

- 经全钢焊接结构, 经振动时效处理消除内应力, 具有良好的刚性及稳定性;
- 伺服比例阀发出的流量和电子尺的讯号反馈结合; 控制滑块 (Y1、Y2) 同步运行;
- 滑块下死点重复精度为 0.01mm, 折弯角度为 0.5°;
- 滑块快慢速转换点及上限位停靠点通过光栅尺反馈电脑调整。

Features:

1. The all-steel welded structure, the vibration aging treatment to reduce internal stress, with good rigidity and stability;
2. Servo proportional valve sent the signal flow and feedback with electronic scale; control slider (Y1, Y2) synchronous operation;
3. Repeat slider dead point accuracy under 0.01mm, bending angle of 0.5°;
4. Fast slider and upper bit slow transition points docked points by the computer to adjust the feedback grating.

技术参数 Specification

序号	机床型号 Model	A 公称压力 kN	B 工作台 长度mm	C 立柱间距 mm	D 开档高度 mm	E 槽口深度 mm	F 滑块行程 mm	G 主电机功率 kW
1	WC/E67YK-40T/2500	400	2500	2050	210	200	110	4
2	WC/E67YK-63T/2500	630	2500	2050	235	250	120	5.5
3	WC/E67YK-80T/2500	800	2500	2050	330	320	120	7.5
4	WC/E67YK-80T/3200	800	3200	2560	330	320	120	7.5
5	WC/E67YK-100T/2500	1000	2500	2500	330	320	120	7.5
6	WC/E67YK-100T/3200	1000	3200	2500	330	320	150	7.5
7	WC/E67YK-100T/4000	1000	4000	2960	400	320	120	7.5
8	WC/E67YK-125T/3200	1250	3200	2500	330	320	150	7.5
9	WC/E67YK-125T/4000	1250	4000	2960	400	320	120	7.5
10	WC/E67YK-160T/3200	1600	3200	2500	400	320	200	11
11	WC/E67YK-160T/4000	1600	4000	2940	400	320	200	11
12	WC/E67YK-160T/6000	1600	6000	4600	400	320	200	11
13	WC/E67YK-200T/3200	2000	3200	2500	435	300	200	15
14	WC/E67YK-200T/4000	2000	4000	3100	435	300	200	15
15	WC/E67YK-200T/6000	2000	6000	4800	435	320	200	15
16	WC/E67YK-250T/3200	2500	3200	2500	435	320	200	18.5
17	WC/E67YK-250T/4000	2500	4000	3100	435	320	200	18.5
18	WC/E67YK-250T/6000	2500	6000	4800	435	350	200	18.5
19	WC/E67YK-300T/3200	3000	3200	2600	435	350	200	22
20	WC/E67YK-300T/4000	3000	4000	3100	435	350	200	22
21	WC/E67YK-300T/6000	3000	6000	4800	435	350	200	22
22	WC/E67YK-400T/3200	4000	3200	2600	520	400	250	37
23	WC/E67YK-400T/4000	4000	4000	3100	520	400	250	37
24	WC/E67YK-400T/5000	4000	5000	4100	520	400	250	37
25	WC/E67YK-400T/6000	4000	6000	4800	520	400	250	37
26	WC/E67YK-400T/7000	4000	7000	5600	520	400	250	37
27	WC/E67YK-500T/4000	5000	4000	3100	600	400	300	45
28	WC/E67YK-500T/5000	5000	5000	4100	600	400	300	45
29	WC/E67YK-500T/6000	5000	6000	4800	600	400	300	45
30	WC/E67YK-500T/7000	5000	7000	5600	600	400	300	45
31	WC/E67YK-500T/8000	5000	8000	6200	600	400	300	45
32	WC/E67YK-600T/4000	6000	4000	3100	600	400	300	45
33	WC/E67YK-600T/5000	6000	5000	4100	600	400	300	45
34	WC/E67YK-600T/6000	6000	6000	4800	600	400	300	45
35	WC/E67YK-600T/7000	6000	7000	5600	600	400	300	45
36	WC/E67YK-600T/8000	6000	8000	6200	600	400	300	45
37	WC/E67YK-700T/4000	7000	4000	3100	640	500	300	55
38	WC/E67YK-700T/5000	7000	5000	4000	640	500	300	55
39	WC/E67YK-700T/6000	7000	6000	4800	640	500	300	55
40	WC/E67YK-700T/7000	7000	7000	5600	640	500	300	55
41	WC/E67YK-700T/8000	7000	8000	6200	640	500	300	55
42	WC/E67YK-800T/4000	8000	4000	3100	800	500	400	2 × 37
43	WC/E67YK-800T/5000	8000	5000	4000	800	500	400	2 × 37
44	WC/E67YK-800T/6000	8000	6000	4800	800	500	400	2 × 37
45	WC/E67YK-800T/7000	8000	7000	5600	800	500	400	2 × 37
46	WC/E67YK-800T/8000	8000	8000	6200	800	500	400	2 × 37
47	WC/E67YK-1000T/5000	10000	5000	4000	800	600	400	2 × 45
48	WC/E67YK-1000T/6000	10000	6000	4800	800	600	400	2 × 45
49	WC/E67YK-1000T/7000	10000	7000	5600	800	600	400	2 × 45
50	WC/E67YK-1000T/8000	10000	8000	6200	800	600	400	2 × 45
51	WC/E67YK-1200T/5000	12000	5000	4000	900	600	400	2 × 45
52	WC/E67YK-1200T/6000	12000	6000	4800	900	600	400	2 × 45
53	WC/E67YK-1200T/7000	12000	7000	5600	900	600	400	2 × 45
54	WC/E67YK-1200T/8000	12000	8000	6200	900	600	400	2 × 45

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WC67K系列数控液压板料折弯机

WC67K Series Hydraulic Plate CNC Bending Machine



RV减速电机工作台面补偿
RV reducer motor working table compensation



光栅尺
Grating ruler



模具快夹
Quick clamp



直线导轨 精密滚珠丝杆 工作台补偿
Linear guideway Precision ball screw workbench compensation



WC67K系列折弯机可选数显数控系统

WC67K Series Bending machine optional display numerical control system



DA-41(荷兰DELEM公司)

- 1、运用伺服控制技术;
- 2、4.7"高亮液晶显示屏, 包括中文在内的多国语言界面;
- 3、模具参数设置, 折弯角度编程;
- 4、可存储100道程序, 每个程序25个工步;
- 5、送料可编程, 加工数量计数, 断电记忆, 公英制转换。



DA-66W(荷兰DELEM公司)

- 1、12"彩色液晶显示, Windows操作平台, 内置PLC;
- 2、完整Windows组件(互联网, 邮件, PDF浏览器);
- 3、二维/三维图形编程, 工件与模具图形绘制, 防撞检测, 自由设定材料参数;
- 4、折弯压力, 工作台变形补偿, 压底折弯力, 大圆弧折弯, 展开长度自动计算;
- 5、角度校正数据库, 多国语言选择, 手轮移动所有轴;
- 6、数据备份、恢复, 支持用户专业应用。



DA-52 (荷兰DELEM公司)

- 1、一页式参数编程
- 2、6.4"LCD真彩 TFT显示
- 3、工作台挠度补偿控制
- 4、模具库
- 5、后挡料第二轴控制可选
- 6、USB接口
- 7、先进的Y轴控制算法, 既可控制闭环, 也可控制开环
- 8、后挡料可选择伺服控制、变频控制、AC交流控制
- 9、面板式结构



DA-69W(荷兰DELEM公司)

- 1、12"彩色液晶显示, Windows操作平台, 内置PLC;
- 2、完整Windows组件(互联网, 邮件, PDF浏览器), 集成触摸屏显示;
- 3、二维/三维图形编程, 工件与模具图形绘制, 防撞检测, 自由设定材料参数;
- 4、折弯压力, 工作台变形补偿, 压底折弯力, 大圆弧折弯, 展开长度自动计算;
- 5、角度校正数据库, 多国语言选择, 手轮移动所有轴;
- 6、数据备份、恢复, 支持用户专业应用。



DA-56 (荷兰DELEM公司)

- 1、10"彩色液晶显示, 存储容量32M, 模具信息存储容量2M, 可数据备份;
- 2、二维图形编程与显示, 图形方式的折弯工序定义, 防撞检测;
- 3、自由设定材料参数, 自由图形编制模具, 角度校正数据库;
- 4、折弯压力, 工作台变形补偿, 压底折弯力, 大圆弧折弯, 展开长度自动计算。



E20+

- 1、运用变频控制技术;
- 2、电动后挡料和上滑块的自动定位;
- 3、单向定位, 消除丝杆传动间隙;
- 4、多道程序自动运行, 加工数量自动计数;
- 5、断电记忆, 公英制转换;



DA-65W(荷兰DELEM公司)

- 1、10.4"彩色液晶显示, windows操作平台, 内置PLC;
- 2、二维图形编程, 工件与模具图形绘制, 防撞检测, 自由设定材料参数;
- 3、折弯压力, 工作台变形补偿, 压底折弯力, 大圆弧折弯, 展开长度自动计算;
- 4、角度校正数据库, 多国语言选择, 手轮移动所有轴;
- 5、数据备份、恢复, 支持用户专业应用。



E200(南京ESTUN)

- 1、LCD显示, 240 x 128
- 2、多工步一次编程, 程序自动运行, 连续定位
- 3、自动退让, 避免后挡料与工件的干涉
- 4、单向定位, 消除丝杆传动间隙
- 5、公英制转换
- 6、中英文操作菜单
- 7、位置自动补偿
- 8、充足的加工程序存储空间
- 9、断电记忆功能

QC12Y/K 系列液压摆式剪板机

QC12Y/K Series Hydraulic pendulum shearing machine



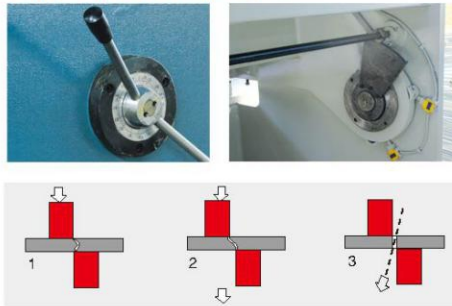
性能特点:

- 液压传动、摆式刀架。机架整体焊接坚固耐用，使用氮气缸回程，平稳迅速。
- 具有无级调节行程的功能，上下刀片口间隙用手柄调节，刀片间隙均匀快速易调。
- 防护棚与电器连锁确保操作安全。
- 后挡料尺寸及剪切次数有数字显示装置。
- NS数控系统与位置编码器组成闭环控制系统，速度快、精度高、稳定性好，能精确地保证后挡料位移尺寸的精度，同时数控系统具有精度补偿功能及自动检测的多种附加功能。

Features:

1. Hydraulic transmission, tilting cutter. Frame overall welding durable, using nitrogen cylinder return, smooth and fast.
2. Possessing a speed blades gap adjusting device, permit to adjust steplessly the blades gap.
3. Protection gate and electric chain to ensure safe operation.
4. After block material size and shear times have digital display device.
5. NS CNC system and position encoder loop control system composed of high speed, high precision, good stability and assurances can accurately gauge the accuracy of displacement measurements, and numerical control system with precision compensation and automatic detection of a variety of additional features.

手动调整刀片间隙 / Blades space



合适的刀片间隙将会收到满意的剪切效果。机床配有快速刀片间隙调节机构，适应不同板厚及材质的剪切需要，旋转手轮，就能调节刀片间隙，刀片间隙用间隙表显示。

Suitable space ensure fine shearing results. The machine has blades space adjusting device for swift adjustment. Whirling the handwheel and following the reading around it, blades space will be adjusted to fit plate of various thickness and material.



技术参数 Specification

序号	机型型号 Model	剪板尺寸 Shearing Size mm	剪切角度 Shearing Angle (°)	空行程次数 Strokes min ⁻¹	后挡料行程 Backgauge Rang mm	电机功率 Main Power Kw
1	QC12Y/K-4 × 2500	4 × 2500	1° 30'	18	20~550	4
2	QC12Y/K-4 × 3200	4 × 3200	1° 30'	18	20~600	5.5
3	QC12Y/K-4 × 4000	4 × 4000	1° 30'	12	20~600	5.5
4	QC12Y/K-4 × 5000	4 × 5000	1° 30'	10	20~600	7.5
5	QC12Y/K-4 × 6000	4 × 6000	1° 30'	7	20~750	7.5
6	QC12Y/K-6 × 2500	6 × 2500	1° 30'	18	20~600	7.5
7	QC12Y/K-6 × 3200	6 × 3200	1° 30'	14	20~600	7.5
8	QC12Y/K-6 × 4000	6 × 4000	1° 30'	14	20~600	7.5
9	QC12Y/K-6 × 5000	6 × 5000	1° 30'	12	20~800	11
10	QC12Y/K-6 × 6000	6 × 6000	1° 30'	10	20~800	11
11	QC12Y/K-8 × 2500	8 × 2500	1° 30'	12	20~600	11
12	QC12Y/K-8 × 3200	8 × 3200	1° 30'	10	20~600	11
13	QC12Y/K-8 × 4000	8 × 4000	1° 30'	8	20~600	11
14	QC12Y/K-8 × 5000	8 × 5000	1° 30'	7	20~800	15
15	QC12Y/K-8 × 6000	8 × 6000	1° 30'	6	20~800	15
16	QC12Y/K-10 × 2500	10 × 2500	1° 30'	12	20~800	15
17	QC12Y/K-10 × 3200	10 × 3200	1° 30'	10	20~800	15
18	QC12Y/K-10 × 4000	10 × 4000	1° 30'	8	20~800	15
19	QC12Y/K-12 × 2500	12 × 2500	1° 30'	12	20~800	18.5
20	QC12Y/K-12 × 3200	12 × 3200	1° 30'	10	20~800	18.5
21	QC12Y/K-12 × 4000	12 × 4000	1° 30'	8	20~800	18.5
22	QC12Y/K-12 × 5000	12 × 5000	1° 30'	7	20~950	22
23	QC12Y/K-12 × 6000	12 × 6000	1° 30'	6	20~1000	30
24	QC12Y/K-12 × 8000	12 × 8000	1° 30'	5	20~1000	37
25	QC12Y/K-16 × 2500	16 × 2500	2°	8	20~800	22
26	QC12Y/K-16 × 3200	16 × 3200	2°	7	20~800	22
27	QC12Y/K-16 × 4000	16 × 4000	2°	6	20~800	22
28	QC12Y/K-20 × 2500	20 × 2500	2° 30'	6	20~1000	30
29	QC12Y/K-20 × 3200	20 × 3200	2° 30'	5	20~1000	30
30	QC12Y/K-20 × 4000	20 × 4000	2° 30'	4	20~1000	30
31	QC12Y/K-20 × 6000	20 × 6000	2° 30'	3	20~1000	45
32	QC12Y/K-25 × 2500	25 × 2500	2° 30'	5	20~1000	37
33	QC12Y/K-25 × 3200	25 × 3200	2° 30'	4	20~1000	37
34	QC12Y/K-25 × 4000	25 × 4000	2° 30'	4	20~1000	45
35	QC12Y/K-32 × 2500	32 × 2500	3°	4	20~1000	55
36	QC12Y/K-32 × 3200	32 × 3200	3°	4	20~1000	55
37	QC12Y/K-40 × 2500	40 × 2500	3°	4	20~1000	75
38	QC12Y/K-40 × 3200	40 × 3200	3°	4	20~1000	90
39	QC12Y/K-50 × 5000	50 × 5000	3°	4		90 × 3
40	QC12Y/K-50 × 6000	50 × 6000	3°	3		90 × 5
41	QC12Y/K-60 × 3500	60 × 3500	3° 30'	3		90 × 4

本资料所列数据为参考数据，如与机床实际参数不符，应以机床实际数据为准。本公司保留对此数据的最终解释权！

QC11Y/K 系列液压闸式剪板机

QC11Y/K Series Hydraulic Guillotine Shearing Machine



性能特点:

- 全钢焊接结构, 综合处理(振动时效、热处理)消除内应力, 有很好的刚性与稳定性
- 采用先进的集成式液压系统, 可靠性好
- 采用三点支承滚动导轨, 消除支承间隙, 提高剪切质量
- 刀片间隙用手轮或电动调整, 迅速、准确、方便
- 矩形刀片, 四个刃口均可使用, 使用寿命长
- 剪切角可调, 减少板料扭曲变形
- 上刀架采用内倾结构, 便于落料, 并提高工件的精度
- 具有分段剪切功能, 具有灯光对线的功能
- 机后挡料, 数字显示
- 后托料装置 (可另选择配置)

Features:

1. All steel welded structure, integrated processing vibration aging and heat treatment to eliminate internal stress, good rigidity and stability
2. Adopts advanced integrated hydraulic system, good reliability
3. USES the three support rolling guide rail, eliminate support gap and improve the quality of shear
4. The blade gap handwheel or electric adjustment, rapid, accurate and convenient
5. Rectangular blade, four blade all can use, long service life
6. The shearing Angle is adjustable, reduce the sheet metal distortion
7. Rest on structure of introversion, facilitate blanking, and improve the precision of the workpiece
8. Have block shear function, has the function of lighting on the line
9. After motor block material, digital display
10. Carrier device (can choose the other configuration)



E200 数控系统

1. 1280 LCD显示, 240 × 128;
2. 多工步一次编程, 程序自动运行, 连续定位; 3. 自动退让, 避免后挡料与工件的干涉; 4. 单向定位, 消除丝杆传动间隙; 5. 公转制转换; 6. 中英文操作菜单; 7. 位置自动补偿; 8. 充足的加工程序存储空间; 9. 断电记忆功能。

RT200 数显系统

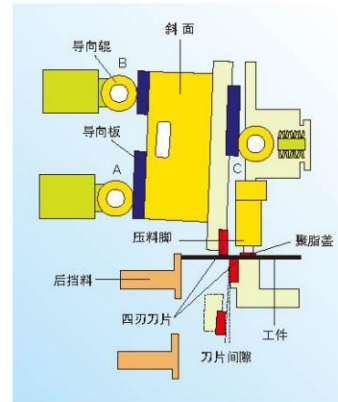
1. 双轴数控装置, 经济型数控系统;
2. 有电脑对整个系统 I/O 及机械挡块和后挡料进行精度定位控制;
3. 操作简单, 安装方便, 维修简单;
4. RT200 可输入 9 个编程, 每个编程可输入 20 个工步。系统具有全自动、半自动和手动功能。

DAC310 数控系统

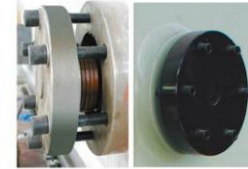
1. 运用伺服控制技术;
2. 128 × 64 像素高亮度液晶显示屏;
3. 刀口间隙的控制;
4. 剪切长度限定;
5. 后挡料实际位置与编程值同时显示。

DAC360 数控系统

1. 面板控制
2. 高亮度 LCD 显示屏
3. 后挡料控制
4. 退让功能
5. 剪切角控制
6. 剪切间隙控制
7. 剪切行程控制
8. 压力控制
9. 各轴可手动移动



结构示意图



蝶形弹簧



滚导轨采用合金钢

采用三点滚轮导轨结构, 前预压导轨 (C) 使刀架始终贴在上导轨 (B) 和下导轨 (A) 上作无间隙往复动作, 在剪切不同板料时, 刀片间隙可调, 使剪切质量更好。

The use of three wheel rail structure, the former Preloading Guide (C) so that is always attached to the turret on the rails (B) and under the guide (A) to make seamless moves back and forth, in different sheet metal shear, the adjustable blade gap, so that better quality shear.



QC11Y/K 系列液压闸式剪板机技术参数

QC11Y/K Series Hydraulic Guillotine Shearing Machine Specification



序号	机床型号 Model	行程次数 Stroke n/m	后挡料行程 Backgage mm	剪切角度 Angle (°)	主电机功率 Motor KW
1	QC11Y/K-6×2500	16-35	20-600	0.5° -1.5°	7.5
2	QC11Y/K-6×3200	14-35	20-600	0.5° -1.5°	7.5
3	QC11Y/K-6×4000	10-30	20-600	0.5° -1.5°	7.5
4	QC11Y/K-6×5000	10-30	20-800	0.5° -1.5°	11
5	QC11Y/K-6×6000	8-25	20-800	0.5° -1.5°	11
6	QC11Y/K-8×2500	14-30	20-600	0.5° -1.5°	11
7	QC11Y/K-8×3200	12-30	20-600	0.5° -1.5°	11
8	QC11Y/K-8×4000	10-25	20-600	0.5° -1.5°	11
9	QC11Y/K-8×5000	10-25	20-800	0.5° -1.5°	15
10	QC11Y/K-8×6000	8-20	20-800	0.5° -1.5°	15
11	QC11Y/K-12×2500	10-25	20-800	0.5° -1.5°	15
12	QC11Y/K-12×3200	9-25	20-800	0.5° -2.0°	18.5
13	QC11Y/K-12×4000	6-20	20-800	0.5° -2.0°	18.5
14	QC11Y/K-12×5000	7-20	20-1000	0.5° -2.0°	22
15	QC11Y/K-12×6000	6-20	20-1000	0.5° -2.0°	30
16	QC11Y/K-12×7000	6-20	20-1000	0.5° -2.0°	37
17	QC11Y/K-12×8000	6-20	20-1000	0.5° -2.0°	45
18	QC11Y/K-12×10000	4-18	20-1000	0.5° -2.0°	55
19	QC11Y/K-12×12000	4-18	20-1000	0.5° -2.0°	2×37
20	QC11Y/K-16×2500	9-20	20-800	0.5° -2.5°	22
21	QC11Y/K-16×3200	8-20	20-800	0.5° -2.5°	22
22	QC11Y/K-16×4000	8-15	20-800	0.5° -2.5°	22
23	QC11Y/K-16×5000	7-15	20-1000	0.5° -2.5°	30
24	QC11Y/K-16×6000	6-15	20-1000	0.5° -2.5°	37
25	QC11Y/K-16×8000	5-15	20-1000	0.5° -2.5°	55
26	QC11Y/K-16×10000	4-15	20-1000	0.5° -2.5°	2×37
27	QC11Y/K-16×12000	3-12	20-1000	1.0° -2.0°	2×45
28	QC11Y/K-20×2500	7-20	20-1000	1.0° -3.0°	30
29	QC11Y/K-20×3200	6-20	20-1000	1.0° -3.0°	30
30	QC11Y/K-20×4000	5-15	20-1000	1.0° -3.0°	30
31	QC11Y/K-20×5000	4-15	20-1000	1.0° -3.0°	55
32	QC11Y/K-20×6000	4-15	20-1000	1.0° -3.0°	55
33	QC11Y/K-20×8000	4-15	20-1000	1.0° -2.5°	2×37
34	QC11Y/K-20×10000	4-14	20-1000	1.0° -2.5°	2×45
35	QC11Y/K-20×12000	3-12	20-1000	1.0° -2.5°	2×55
36	QC11Y/K-25×2500	6-15	20-1000	1.0° -3.5°	37
37	QC11Y/K-25×3200	5-15	20-1000	1.5° -3.5°	37
38	QC11Y/K-25×4000	4-12	20-1000	1.5° -3.5°	45
39	QC11Y/K-25×5000	4-12	20-1000	1.5° -3.5°	55
40	QC11Y/K-25×6000	3-12	20-1000	1.0° -3.0°	55
41	QC11Y/K-25×8000	3-12	20-1000	1.0° -3.0°	2×37
42	QC11Y/K-32×2500	4-12	20-1000	1.5° -3.5°	45
43	QC11Y/K-32×3200	4-12	20-1000	1.5° -3.5°	55
44	QC11Y/K-32×4000	3-12	20-1000	1.5° -3.5°	55
45	QC11Y/K-32×6000	3-12	20-1000	1.5° -3.0°	2×37
46	QC11Y/K-40×2500	4-10	20-1000	2.0° -4.0°	55
47	QC11Y/K-40×3200	3-10	20-1000	2.0° -4.0°	55
48	QC11Y/K-40×4000	3-10	20-1000	1.5° -3.5°	2×45
49	QC11Y/K-50×2500	3-10	20-1000	2.0° -4.0°	2×55
50	QC11Y/K-50×3200	3-10	20-1000	2.0° -4.0°	3×90
51	QC11Y/K-60×3200	2-8	20-1000	2.0° -4.0°	4×90

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板料折弯力表/Force Chart for Press Brake

v	4	6	8	10	12	14	16	18	20	24	28	32	36	40	45	50	55	60	65	70	80	90	100	120
b	2.8	4.24	5.7	7.1	8.5	9.9	11	12.7	14	17	19.8	22.6	25.5	28	31.8	35	38.9	42.4	46	49.5	56.6	63.6	70.7	85
R	0.7	1	1.3	1.7	2	2.3	2.7	3	3.3	4	4.7	5.3	6	6.7	7.5	8.3	9.2	10	10.8	11.7	13.3	15	16.7	20
S	0.5	41	27.1																					
	0.6	59	39	29	23																			
	0.8	69.3	52	42	35																			
	1	108	81	65	54	46																		
	1.2		117	94	78	67	59																	
	1.5			146	122	104	91	81.3																
	2				217	186	163	144	130	108														
	2.5					290	254	235	203	169	145	127												
	3							325	293	244	209	183	163											
	3.5								398	332	284	249	221	199	177									
	4									433	371	325	289	260	230	208								
	4.5										470	411	366	329	300	263	239							
	5											508	451	406	360	325	295	271	250					
	6												585	520	468	425	390	360	334	293				
	8														832	756	693	640	594	520	462	416		
	10															1083	1000	929	813	722	650	542		
	12																			1170	1040	936	780	
	14																					1416	1274	1062

Figures in this Chart is based on following parameters: material strength $\sigma_b=450\text{N/mm}^2$ and length $L=1\text{m}$. Force for material with different strength and length can be calculated proportionally.

本表数值是以材料强度
 $\sigma_b=450\text{N/mm}^2$ 及长度 $L=1\text{m}$ 计算而得,
不同强度的材料及长度所需的折弯力可
按相应的比例计算而得。

Sorry no notice if paramete change! 样本参数如有更改恕不另行通知!

板料折弯力计算方法:

Force Calculation Formula for Press Brake:

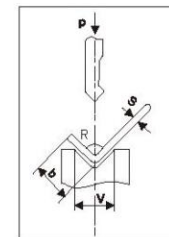
板料折弯力计算方法:

P-折弯力(千牛) S-板厚(毫米)

L-板宽(米)

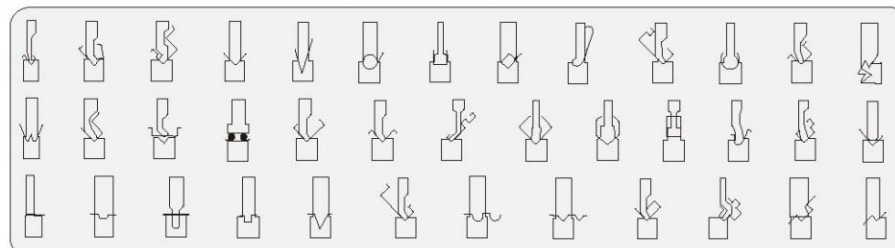
V-下模槽口宽(毫米)

计算公式: $P = \frac{650SL}{V} (\sigma_b=450\text{N/mm}^2)$



折弯示意图

加工工件图 Processing Workpiece Drawing



ZDW43J 系列简易卷板开平机

ZDW43J Series Simple rolled plate kaiping machine



性能特点:

- 上料架 用槽钢制成, 两端配半圆轴座用铜套内圈做滑动轴承, 由一根定心轴将卷板固定在轴上, 实现自由放卷, 操作简单, 不需电源。
- 送料、开卷技术 由上料架将卷板放置进料压辊, 启动开卷机电机, 卷板自动进料、校平, 平整度由调节丝杆调节, 十分方便。
- 托料架、剪板机 开卷出板后由用户确定长度, 用槽钢做支架, 上面添加滚轮, 或角钢支架, 板料在滚轮上或角钢上滚动或滑动向前, 当板材到所需尺寸时, 由一光电接近开关控制校平机电机停止, 按下剪切按钮, 板料开平完成。

Features:

- 1.FEEDING PLANES
Using channel made both ends distribution semicircle axis Copper Block Inner Circle done sliding bushings, a centering coil axis of the fixed axis, the realization of the free volume level, simple operation, without power.
- 2.FEEDING, THE BOOK TECHNOLOGY
Feeding by the planes will be placed coil feed pressure roller, start opening electro mechanical machines, automatic sheet feed. Equalization, smoothness by adjusting screw adjustment, it is very convenient.
3. RESPIRE EXPECTED PLANES, SHEARS
After opening up board by the user to determine length, with the channel to do so, adding wheel above, or angle frame, sheet metal or the wheel angle on rolling or sliding forward when the sheet of the required size, close by a photoelectric switch control to stop the book electromechanical machine, press the button shear, kaiping completed sheet.

技术参数 Specification

规格型号 Model	可加工板厚(mm) Machinable thickness	可加工最大板宽(mm) Machinable maximum width	钢卷直径(mm) Coil diameter	钢卷重量(T) Coil weight	电机功率(kw) The motor power	机组占地面积(长*宽)m Unit area (length * width)	机器总重(kg) Machine total weight
ZDW43J-6-1800	2~6	800~1800	Φ800~Φ1800	25	22	24*5.5	13000
ZDW43J-6-2000	2~6	800~2000	Φ800~Φ1800	25	22	24*5.5	13500
ZDW43J-8-1800	2~8	800~1800	Φ800~Φ1800	30	30	24*5.5	14500
ZDW43J-8-2000	2~8	800~2000	Φ800~Φ1800	30	30	24*5.5	15000

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ZQ11 系列钢板斜剪生产线

ZQ11 Series Bevel Shearing Production Line



性能特点:

- 我公司生产的ZQ11系列钢板斜剪生产线, 为国内首创, 它采用滚切原理, 无噪音, 自动工作, 可任意剪切1~12毫米的钢板, 长度可随用户要求确定。
- 具有下料尺寸精确, 速度快, 切口平整, 不变形, 剪切梯形板无需划线, 节约能源无耗材等优点。
- 特别适用于路灯生产厂家, 以及较长板材的剪切。

Features:

- 1.The company's production ramp ZQ11 series shear plate production line for the domestic initiative, which uses rotary cutting principle, no noise, automatic and can be arbitrary shear plate 1~12mm, length can be identified with user requirements.
- 2.Blank size with precision, speed and the incision formation and deformation, shear trapezoidal plate without crossed, energy conservation without consumable advantages.
- 3.Particularly applicable to manufacturers of street lighting, and the shear plate longer.

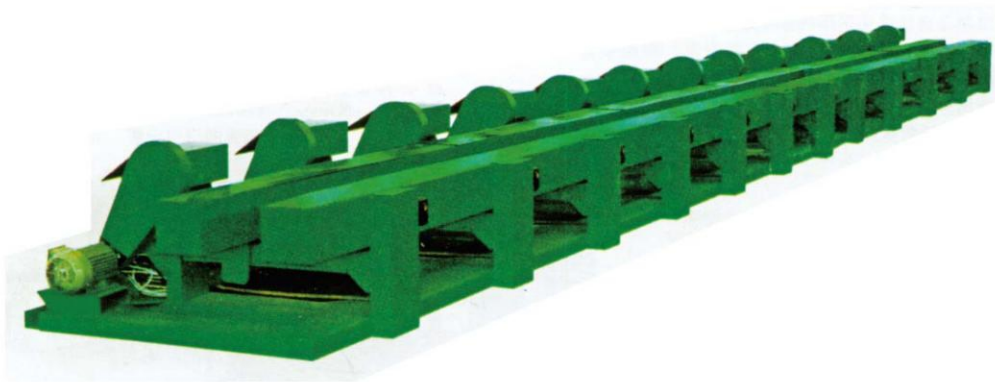
技术参数 Specification

规格型号 Model	最大剪切 长度(mm) Max shear length	最大剪切 材料厚度(mm) Max shear material thickness	最大剪切 板宽(mm) Max shear plate width	行走装置 运行速度 (M/min) Max shear plate width	电机功率(kw) Motor power			外形尺寸 L × W × H (mm) External dimensions	机器总重(kg) Machine total weight
					滚剪 Rolling shear	引料装置 Led device	上料引料 On the led material		
ZQ11-6-2400-14000	14000	3~6	2400	25	2*3	4	3	33000*3800*1600	18000
ZQ11-8-2400-14000	14000	3~8	2400	25	2*3	4	3	33000*3800*1600	18000
ZQ11-12-2400-14000	14000	3~12	4000	25	2*5.5	11	3	33000*5400*2000	31000
ZQ11-16-2400-14000	14000	4~16	4000	25	2*5.5	11	3	33000*5400*2600	36000

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HF 型自动合缝机

HF Automatic joint machine



性能特点:

- 合缝机可合直径600mm以下各种锥形灯杆、路灯杆、灯杆。
- 长度不限,具有合缝速度快(可多人操作),变形小、节能,并可用于灯杆整形,价格低。

Features:

- 1.The perfect fitting of seams machine may gather below diameter 600mm each kind of cone-shape light post,the road light post,the lamp diameter pole.
- 2.The length does not limit,quickly has the perfect fitting of seams speed(to be possible multi-people to operate),distorts slightly,the energy conservation,and may use in the light post reshaping,the price is low.

技术参数 Specification

规格型号 Model	合缝长度 (mm) Length of the joint	最大合缝材料厚度 (mm) Largest joint material thickness	最大合缝直径 (mm) Max joint diameter	最小合缝直径 (mm) The minimum diameter of joint	电机功率(kw) Motor power			外形尺寸 L×W×H(mm) External dimensions	机器总重(kg) Machine total weight
					行走装置 Walking device	油泵 The oil pump	回收装置 Recycling equipment		
HF320-5-14000	≤14000	5	Φ320	Φ60	3	3	2.2	33000*1600*1650	5500
HF400-6-14000	≤14000	6	Φ400	Φ60	3	3	2.2	33000*1680*1650	6000
HF450-6-14000	≤14000	6	Φ450	Φ60	3	3	2.2	33000*1730*1650	6600
HF550-8-14000	≤14000	8	Φ550	Φ200	3	3	2.2	33000*2100*1950	8500

本资料所列数据为参考数据,如与机床实际参数不符,应以机床实际数据为准。本公司保留对此数据的最终解释权!

MZ 半自动焊接生产线

MZ Semi-Automatic Welding Production Line



性能特点:

- Mz型半自动焊接生产线广泛适用于各种钢管、圆形杆、锥形杆、多边形杆、高灯杆等有缝板材的焊接。
- 采用埋弧焊接,表面光滑,无污染,不发光,焊接长度不限,焊接速度2-3m/min。具有焊接速度快,投资少,节约焊丝,价格特低,操作简单等优点。

Features:

- 1.MZ-type semi-automatic welding production lines widely used in all kinds of steel pipe,round-and-cone,polygon-high poles such as the welding seam sheet.
- 2.Using submerged arc welding,surface smooth,non-polluting,non-luminous,open-length welding,welding speed 2-3m/min.With high-speed welding,less investment and savings wire,a particularly low price,the advantages of simple operation.

技术参数 Specification

规格型号 Model	焊接长度 (mm) Welding length	焊接厚度 (mm) Welding thickness	焊接直径 (mm) Welding diameter	焊接电流 (A) Welding current	焊接速度 (m/min) Welding speed	外形尺寸L×W×H (mm) External dimensions	机器总重 (kg) Machine total weight
MZ630SS-14000*700	14	3~12	Φ50~Φ700	630	1~3	18000*1200*1500	2000
MZ630SS-14000*1000	14	3~12	Φ50~Φ1000	630	1~3	18000*1200*1500	2000

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LHF 系列龙门合缝校直机

LHF Series Gantry Seaming And Straightening Machine



性能特点:

- ☐ 龙门结构, 可加工大型管件。
- ☐ 集中控制, 移动操作。
- ☐ 加工方便, 上料出料便捷。

Features:

1. Gantry structure, machinable large pipe.
2. Centralized control, mobile operators.
3. To facilitate processing, loading up materials convenient.

技术参数 Specification

规格型号 Model	可焊管径(mm) Welding diameter	可焊长度(mm) Welding length	可焊壁厚(mm) Welding thickness	净重(kg) Net weight	外形尺寸L×W×H(mm) External dimensions
LHF1500×12000	Φ 1500	12000 (可加长)	3-16	10000 (含滚道)	30000×3000×2500
LHF1800×12000	Φ 1800	12000 (可加长)	3-25	12000 (含滚道)	30000×3500×2800
LHF2500×12000	Φ 2500	12000 (可加长)	3-30	18000 (含滚道)	30000×3800×4050

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W31Y 型钢管校直机

W31Y-Pipe Straightened Machine



性能特点:

- ☐ W31Y型钢管校直机采用液压驱动, 广泛适用于各种钢管、路灯杆、等径杆、锥形杆、电力杆的校直。
- ☐ 校直长度不限, 最大直径达1000mm。特别适用于灯杆企业校直之用, 操作非常方便, 效率高, 安全。

Features:

1. W31Y-pipe straightening machine using hydraulic-driven, widely used in various steel pipes and light pole, such as Drive-and cone-power-school straight.
2. Open-length straight, the largest diameter of 1000mm. Particularly applicable to straight very easy to use, high efficiency and safety.

技术参数 Specification

规格型号 Model	校直长度(mm) Straightening length	最大钢管校直直径(mm) Max diameter steel tube straightening	最大校直钢管壁厚(mm) Welding thickness	电机功率(kw) motor power	外形尺寸L×W×H(mm) External dimensions	机器总重(kg) Machine total weight
W31Y-260-6	不限	Φ 260	6	5.5	3600*1000*1800	1800
W31Y-350-6	不限	Φ 350	6	5.5	3600*1180*1950	2100
W31Y-500-8	不限	Φ 500	8	11	4180*1280*2250	2500
W31Y-600-10	不限	Φ 600	10	11	4180*1280*2350	2800
W31Y-700-10	不限	Φ 700	10	11	4180*1350*2450	3000
W31Y-800-10	不限	Φ 800	10	11	4180*1350*2550	3100
W31Y-1000-12	不限	Φ 1000	12	11	6180*2200*3210	7800

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HFH 型自动合缝焊接生产线

HFH Automatic Submerged Arc Welding Production Line



性能特点:

□HFH型自动合缝焊接生产线为我公司近年研制的新产品, 将灯杆的合缝焊接一次完成。

□采用埋弧焊接, 国内第一, 具有焊接速度快(2.5m/min), 无污染、不发光、表面光滑, 直接焊缝渗透率高, 操作简单, 价格低于气体焊机, 是生产灯杆企业的首选产品。

Features:

1.The HFH automatic welding suture line for the past few years,I developed a new product to the yard of the 19 completed a welding.Using submerged arc welding,first in the country with a high speed.
2.welding(2.5m/min),non-polluting,non-luminous,smooth surface,the direct weld penetration,simple operation,gas prices are lower than the welder, production is the first choice for the last 32 enterprise products.



技术参数 Specification

合缝焊接长度(m) Linking welding length	焊接杆体厚度(m) Welding rod body thickness	管径直径(mm) Pipe diameter	焊接运行速度(m/min) Welding speed	焊接电流(A) Welding current	总功率(kw) Power	净重(kg) Net weight	外形尺寸L×W×H(mm) External dimensions
12(可加长)	2.5-5	φ58-φ320	1-3	630A	47	5100	28000×1600×2000
14(可加长)	2.5-5	φ58-φ320	1-3	630A	47	5500	32000×1600×2000
16(可加长)	2.5-5	φ58-φ320	1-3	530A	47	5900	36000×1600×2000
14(可加长)	3.8	φ200-φ500	1-3	630-1000A	47	8000	32000×2000×2400
14(可加长)	3.8	φ200-φ550	1-3	630-1000A	47-75	9000	33000×2700×2500

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ZDMJ 系列灯杆打磨机

ZDMJ Series Poles Grinding Machine



性能特点:

□打磨灯杆方便快捷, 可对各种杆体进行抛光打磨。
□自动回收, 既环保, 又回收锌粉。
□采用砂带打磨, 成本低, 速度快, 节约人力。打磨抛光后杆体光洁度高, 速度可任意调节。
□可选用双头千页轮抛光, 效率更高。
□也可选用双头千页轮抛光, 可对不锈钢管、旗杆进行抛光。

Features:

1.Polish yard quick and easy to carry out various body-polishing polished.
2.Automatic recovery,is environmentally friendly and also the recovery of zinc powder.
3.Using sand belt grinding,low cost,fast,saving manpower. After polishing polished finish on the high-speed regulation can be arbitrary.
4.Selection of stud belt grinding higher efficiency.
5.Can also be used to double-headed one thousand wheel polishing of stainless steel pipe,polished flagpole.

技术参数 Specification

规格型号 Model	灯杆长度(mm) Pole length	灯杆直径(mm) Pole diameter	打磨速度(mm/min) Polishes the speed	净重(kg) Net weight	外形尺寸L×W×H(mm) External dimensions
ZDMJ350×12000	12000(可加长)	φ60-φ350	300-1000	1500	14500×2200×1600
ZDMJ500×14000	14000(可加长)	φ80-φ500	300-1000	2000	16500×2200×1600
2-ZDMJ500×14000	14000(可加长)	φ80-φ500	300-1000	2400	16500×2400×1600

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ZJP 系列静电喷涂生产线

ZJP Series Electrostatic Spraying Production Line



性能特点:

- ☐ 结构紧凑, 灯杆线专用涂装设备。
- ☐ 方便快捷, 易于操作。
- ☐ 外型美观。价格低廉, 也可为其他任何长工作进行喷涂。
- ☐ 加热方式: 电、煤、柴油、天然气、液化气。

Features:

- 1.Compact, the yard dedicated line painting equipment.
- 2.Convenient and easy to operate.
- 3.Attractive appearance. Low prices,as well as any other for spraying long workpieces.
- 4.Heating:electric,coal,diesel,natural gas,liquefied petroleum gas.

技术参数 Specification

规格型号 Model	灯杆长度(mm) Pole length	最大喷涂管径(mm) The largest diameter spraying	最大喷涂数量(根) Spraying the largest number of (root)	净重(kg) Net weight	外形尺寸L×W×H(mm) External dimensions
ZJP-14000	14000	Φ600	3	10000	45000×5000×2500
ZJP-15000	15000	Φ600	3	11000	48000×5000×2500

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WG 型机械渐进式弯管机

WG Mechanical Gradually Tube Bending Machine



性能特点:

- ☐ 我公司生产的WG型机械渐进式弯管机, 专为灯杆企业设计制造, 为国内首创。
- ☐ 该机适用于各种锥形的照明灯杆的头部弯曲, 弯曲部位不变形, 圆锥杆, 多边形杆保持原形状, 操作相当简单, 价格特低。



Features:

- 1.The our company produces the WG machinery advances gradually the type pipe bending machine, specially designs the manufacture for the light post enterprise, is the domestic origination.
- 2.This machine is suitable for each kind of cone-shape illumination light post forehead curving, the curving spot does not distort, the circular cone pole, the polygon pole maintains the original shape, the price is low.

技术参数 Specification

规格型号 Model	弯管直径(mm) Bending diameter	弯曲半径(mm) Bending Radius	弯曲钢管壁厚(mm) Bending the steel tube wall thickness	电机功率(kw) Welding thickness	外形尺寸L×W×H(mm) External dimensions	机器总重(kg) Machine total weight
WG90-4	Φ90	R500, R700	4	3	3000*2300*620	2300
WG100-4	Φ100	R1200, R1500	4	3	4000*3000*620	4200

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WIIS 系列大型、特大型上辊数控万能式卷板机

WIIS Series On the large and super large CNC universal roller plate bending rolls



性能特点:

- 上辊呈鼓形状，下辊的下部有托辊配合调节，从薄板到厚板这一广泛的范围内能够卷制直线度很高的制品。
- 独特的后方卷板工艺，连续弯曲，避免出现制品“死弯”和“尖桃”，能得到高精度的制品。
- 板材的端部预弯采用上辊直接加压力式可以控制剩余直边的长度和形状，完成高精度的端部预弯。
- 设备采用整体式底座，基础简单，移动作业场所方便。

Features:

1. On the shape of drum roll, roll under the lower part of the roller with the regulation, from thin to thick to the wide range of rolled products, high straightness.
2. Unique rear coil technology, continuous bending, avoid products 'dead bend' and 'sharp peach' to get high-precision products.
3. Pre-bending end plates with direct pressure on the roll-type can control the length of the remaining straight edges and shapes to complete the high accurate end pre-bending.
4. Equipment using integrated chassis, basic simple, convenient mobile workplace.



中型上辊万能式卷板机技术参数

小型上辊万能式卷板机技术参数

大型特大型上辊万能式卷板机技术参数

规格型号 Model	上辊加压力 Pressure on the upper roller (Tons)	最大板厚 Max. plate thickness		板 幅 Plate width (mm)	上辊直径 Diameter of upper roller (mm)	下辊直径 Diameter of lower roller (mm)	中心距 Central distance (mm)	电动机功率 (kw)		
		端部 End (mm)	中央 Central (mm)					驱动用 Driving	油压用 Hydraulic	移动用 Shift
W11S-15 x 2000	75	12	15	2000	255	150	245	7.5	4	1.1
W11S-14 x 2500	75	10	14	2500	270	150	245	7.5	4	1.1
W11S-13 x 3000	75	9	13	3000	290	150	245	7.5	4	1.1
W11S-17 x 2500	100	13	17	2500	300	165	270	15	5.5	1.5
W11S-15 x 3000	100	11	15	3000	325	165	270	15	5.5	1.5
W11S-20 x 2500	130	16	20	2500	330	180	300	15	5.5	2.2
W11S-18 x 3000	130	14	18	3000	350	180	300	15	5.5	2.2
W11S-22 x 2500	160	18	22	2500	360	200	330	18.5	7.5	2.2
W11S-20 x 3000	160	16	20	3000	375	200	330	18.5	7.5	2.2
W11S-18 x 3500	160	14	18	3500	390	200	330	18.5	7.5	2.2
W11S-24 x 2500	190	20	24	2500	380	220	360	22	7.5	4
W11S-22 x 3000	190	19	22	3000	400	220	360	22	7.5	4
W11S-18 x 3500	190	16	18	3500	415	220	360	22	7.5	4
W11S-29 x 2500	230	25	29	2500	410	235	380	30	11	4
W11S-27 x 3000	230	22	27	3000	425	235	380	30	11	4
W11S-25 x 3500	230	21	25	3500	440	235	380	30	11	4
W11S-33 x 2500	270	28	33	2500	430	250	400	3	11	4
W11S-30 x 3000	270	25	30	3000	450	250	400	30	11	4
W11S-28 x 3500	270	23	28	3500	470	250	400	30	11	4
W11S-25 x 4000	270	20	25	4000	490	250	400	30	11	4
W11S-38 x 2500	320	30	38	2500	480	260	420	37	15	5.5
W11S-32 x 3000	320	28	32	3000	480	260	420	37	15	5.5
W11S-28 x 3500	320	25	28	3500	500	260	420	37	15	5.5
W11S-26 x 4000	320	22	26	4000	520	260	420	37	15	5.5
W11S-39 x 2500	380	35	39	2500	500	275	460	45	22	5.5
W11S-35 x 3000	380	32	35	3000	500	275	460	45	22	5.5
W11S-32 x 3500	380	28	32	3500	530	275	460	45	22	5.5
W11S-30 x 4000	380	25	30	4000	550	275	460	45	22	5.5
W11S-43 x 2500	430	40	43	2500	520	290	500	55	22	7.5
W11S-38 x 3000	430	35	38	3000	540	290	500	55	22	7.5
W11S-38 x 3500	430	30	38	3500	560	290	500	55	22	7.5
W11S-32 x 4000	430	28	32	4000	580	290	500	55	22	7.5
W11STNC-15 x 2000~ W11STNC-32 x 4000										
W11ST & BNC-15 x 2000~ W11ST & BNC-32 x 4000										
W11S-8 x 1500	25	6	8	1500	175	125	160	3	2.2	0.75
W11S-6 x 2000	25	4.5	6	2000	185	125	160	3	2.2	0.75
W11S-8.5 x 1500	30	6.5	8.5	1500	185	125	160	3	2.2	0.75
W11S-7.5 x 2000	30	5.5	7.5	2000	205	125	160	3	2.2	0.75
W11S-10 x 1500	37	8	10	1500	205	135	180	4	2.2	0.75
W11S-8.5 x 2000	37	6.5	8.5	2000	220	135	180	4	2.2	0.75
W11S-8 x 2500	37	5.7	8	2500	235	135	180	4	2.2	0.75
W11S-11 x 1500	45	9	11	1500	215	135	180	4	2.2	0.75
W11S-10 x 2000	45	7.5	10	2000	235	135	180	4	2.2	0.75
W11S-9 x 2500	45	6.5	9	2500	245	135	180	4	2.2	0.75
W11S-11 x 2000	55	9	11	2000	245	145	200	5.5	4	0.75
W11S-10.5 x 2500	55	8	10.5	2500	255	145	200	5.5	4	0.75
W11S-9.5 x 3000	55	7	9.5	3000	275	145	200	5.5	4	0.75
W11S-12 x 2000	65	10	12	2000	250	145	200	5.5	4	0.75
W11S-11.5 x 2500	65	9	11.5	2500	265	145	200	5.5	4	0.75
W11S-10.5 x 3000	65	8	10.5	3000	280	145	200	5.5	4	0.75
W11STNC-8 x 1500										
W11STNC-10.5 x 3000										
W11ST & NC-8 x 1500~ W11ST & NC-10.5 x 3000										

规格型号 Model	最大卷制厚度 Max. rolling thickness (mm)	最大板厚 Max. plate thickness (mm)	最大卷制宽度 Max. plate width (mm)	上辊直径 Diameter of upper roller (mm)	主电机功率 Main motor power (kw)
W11SNC-50 x 4000	50	45	4000	700	55
W11SNC-55 x 3000	55	45	3000	620	55
W11SNC-55 x 4000	55	50	4000	750	55
W11SNC-60 x 3000	60	50	3000	650	55
W11SNC-60 x 4000	60	55	4000	780	75
W11SNC-65 x 4000	65	60	4000	810	75
W11SNC-70 x 3000	70	60	3000	710	75
W11SNC-70 x 4000	70	65	4000	820	75
W11SNC-75 x 3000	75	65	3000	740	75
W11SNC-80 x 3000	80	70	3000	760	75
W11SNC-80 x 4000	80	75	4000	860	90
W11SNC-80 x 3000	80	80	3000	780	90
W11SNC-100 x 3000	100	90	3000	820	90
W11SNC-110 x 4000	110	90	4000	940	90
W11SNC-120 x 3000	120	100	3000	860	90
W11SNC-120 x 4000	120	100	4000	960	110
W11SNC-130 x 3000	130	110	3000	960	2 x 75
W11SNC-160 x 3000	160	120	3000	1080	2 x 75
W11SNC-160 x 4000	160	130	4000	1260	2 x 90

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W11 系列机械三辊对称式卷板机

W11 Series Mechanical three rollers symmetrical type plate bending rolls



性能特点:

□本机结构型式为三辊对称式，上辊在两下辊中央对称位置作垂直升降运动，通过丝杆丝母蜗杆传动而获得，两下辊作旋转运动，通过减速机输出齿轮与下辊齿圈啮合，为卷制板材提供扭矩。本机床结构紧凑，操作维修方便。

规格型号 Specification	最大卷板厚度 Max Thickness of Coiled Plate mm	最大卷板宽度 Max Width of Coiled Plate mm	板材屈服极限 Yielding Limit of Sheet Metal mpa	卷板速度 Coiling Speed m/min	满载最小卷板直径 Min Full Loading Diameter of Coiled Plate mm	上辊直径 Diameter of Top Roll mm	下辊直径 Diameter of Bottom Roll mm	下辊中心距 Central Distance between Bottom Shells mm	主电机功率 Motor Power kw
W11-6×1500	6	1500	245	7.16	380	180	170	210	4
W11-6×2000	6	2000	245	7.16	380	180	170	210	5.5
W11-6×2500	6	2500	245	7.16	500	190	170	260	5.5
W11-8×3200	8	3200	245	6.48	500	240	200	310	7.5
W11-8×2000	8	2000	245	7.16	450	190	170	260	7.5
W11-8×2500	8	2500	245	6.48	500	240	200	310	11
W11-12×2000	12	2000	245	6.48	500	240	200	310	11
W11-12×2500	12	2500	245	5	750	280	240	360	11
W11-12×3000	12	3000	245	5	650	280	240	360	11
W11-16×2000	16	2000	245	5	750	280	240	360	11
W11-16×2500	16	2500	245	5	750	330	240	360	11
W11-16×3000	16	3000	245	5	900	340	280	440	11
W11-20×2000	20	2000	245	5	750	280	240	440	11
W11-20×2500	20	2500	245	5	850	340	280	490	15
W11-25×2000	25	2000	245	5	850	340	280	490	22
W11-25×2500	25	2500	245	4.5	900	380	300	600	30
W11-30×2000	30	2000	245	4.5	900	380	300	600	30
W11-30×2500	30	2500	245	4.3	1100	460	380	600	37
W11-30×3000	30	3000	245	5	1200	480	400	600	37
W11-30×3200	30	3200	245	5	1200	500	400	600	37
W11-40×2000	40	2000	245	5	1200	480	400	600	37
W11-40×2500	40	2500	245	5	1400	500	400	600	37
W11-40×3000	40	3000	245	4.37	1600	500	400	350	45
W11-50×3000	50	3000	245	4	2000	600	480	700	80
W11-60×3000	60	3000	245	4	2000	700	560	800	75

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W11Y 系列液压三辊对称卷板机

W11Y Series Hydraulic three roller symmetrical bending roll



性能特点:

□本机结构型式为三辊对称式，上辊在两下辊中央对称位置作垂直升降运动，通过液压缸内的液压油作用于活塞杆而获得，为液压传动，两下辊作旋转运动，通过减速机的输出齿轮与下辊齿圈啮合，为卷制板材提供扭矩。本机床结构紧凑，操作维修方便。

规格型号 Specification	最大卷板厚度 Max Thickness of Coiled Plate mm	最大卷板宽度 Max Width of Coiled Plate mm	板材屈服极限 Yielding Limit of Sheet Metal mpa	卷板速度 Coiling Speed m/min	满载最小卷板直径 Min Full Loading Diameter of Coiled Plate mm	上辊直径 Diameter of Top Roll mm	下辊直径 Diameter of Bottom Roll mm	下辊中心距 Central Distance between Bottom Shells mm	主电机功率 Motor Power KW	液压电机功率 Hydraulic Power KW
W11Y-30×2000	30	2000	245	4	1200	360	290	480	22	7.5
W11Y-25×2500	25	2500	245	4	1200	370	300	480	22	7.5
W11Y-30×2500	30	2500	245	4	1200	420	360	550	30	11
W11Y-25×3000	25	3000	245	4	1200	430	370	550	30	11
W11Y-30×3000	30	3000	245	4	1200	450	390	600	30	11
W11Y-40×2500	40	2500	245	3.5	1400	500	400	600	37	15
W11Y-40×3000	40	3000	245	3.5	1600	540	440	600	45	18.5
W11Y-50×3000	50	3000	245	3.5	2000	580	480	750	55	22
W11Y-60×3000	60	3000	245	3.5	2400	660	560	800	75	30
W11Y-70×3000	70	3000	245	3.5	2800	710	620	850	90	37
W11Y-80×3000	80	3000	245	3.5	3200	770	680	900	90	37
W11Y-90×3000	90	3000	245	3.5	3600	820	730	950	110	45
W11Y-100×3000	100	3000	245	3.5	4000	860	770	1000	110	45
W11Y-110×3000	110	3000	245	3.5	4400	900	810	1080	132	55
W11Y-120×3000	120	3000	245	3.5	4800	950	860	1160	132	55

※本资料所列数据为参考数据，如与机床实际数据不符，应以机床实际数据为准。本公司保留对此资料的最终解释权！