



安徽拓美机电贸易有限公司
Anhui Top Made Industrial Co.,Ltd

WhatsApp/Wechat: +86 13905660156
leanne@topmadetool.com
www.topmadetool.com

Room 1505, Baowen Times Center, No. 999 Hefei city, Anhui PR, China

MAKE BRAND SHINE

机电甄选 精拓至美

- MAKE BRAND SHINE -



综合样本 General Catalog



TOP MADE

拓美

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关于我们 ABOUT US



安徽拓美贸易机电有限公司座落于中国科创名城合肥，是数控机床与高端切削工具领域的专业化服务商，始终聚焦行业核心需求，提供全链条优质解决方案。

公司深耕两大核心板块：一是数控车床、数控铣床、加工中心等全系列数控设备的供应服务，覆盖多场景加工需求；二是知名品牌刀具的授权经销与代理，保障产品品质与供应稳定性。

凭借 CE、ISO 等多项国际体系认证，公司产品与服务全面符合全球市场规范标准，为品质筑牢根基。目前业务网络已覆盖全球多个国家和地区，与海内外客户建立了深度绑定的长期合作关系，市场口碑卓著。

Anhui TopMade Industrial Co., Ltd., located in Hefei, a renowned science and technology innovation city in China, is a professional service provider in the field of CNC machine tools and high-end cutting tools. We consistently focus on the core needs of the industry, providing high-quality end-to-end solutions.

The company specializes in two core areas: First, the supply of a full range of CNC equipment, including CNC lathes, CNC milling machines, and machining centers, covering various processing needs. Second, the authorized distribution and agency of well-known brand cutting tools, ensuring product quality and supply stability.

With multiple international system certifications such as CE and ISO, our products and services fully comply with global market standards, laying a solid foundation for quality. Currently, our business network covers many countries and regions worldwide, establishing deep and long-term cooperative relationships with customers both domestically and internationally, and enjoying an excellent market reputation.

展望 PROSPECT



秉持“机电甄选，精拓至美”的核心宗旨，我们不止于提供优质产品，更依托专业的选型团队与行业经验，为全球客户量身定制高效、适配的加工解决方案，通过精准选型支持与全程技术服务，助力客户提升生产效能。

未来，安徽拓美将持续深化供应链整合能力，强化技术服务体系建设，以更专业的姿态、更完善的服务，致力于成为全球客户在数控机床与切削工具领域最值得信赖的核心合作伙伴。

Adhering to the core principle of "Selecting the best products, striving for excellence," we go beyond simply providing high-quality products. Leveraging our professional selection team and industry experience, we tailor efficient and suitable processing solutions for global customers, helping them improve production efficiency through precise selection support and comprehensive technical services.

In the future, Anhui TopMade will continue to deepen its supply chain integration capabilities and strengthen the construction of its technical service system. With a more professional attitude and more comprehensive services, it is committed to becoming the most trusted core partner for global customers in the field of CNC machine tools and cutting tools.

Vertical Machining Center

立式加工中心

随机附件:

- ① 全封闭防护罩
- ② 台湾主轴 8000 转
- ③ 圆盘式刀库 24 把
(VMC600L/VMC650L 除外)
- ④ 刚性攻丝
- ⑤ 以太网和 USB 接口
- ⑥ 自动润滑系统
- ⑦ 冷却系统
- ⑧ LED 工作灯
- ⑨ 三色报警灯
- ⑩ 电子手轮
- ⑪ 工具箱
- ⑫ 平行垫铁
- ⑬ 手持气枪
- ⑭ 使用说明书

Standard accessories:

- ① Full cover
- ② Taiwan spindle 8000rpm
- ③ 24pcs Disk type tool magazine
(Except VMC600L/VMC650L)
- ④ Rigid tapping
- ⑤ Ethernet and USB interface
- ⑥ Automatic lubrication system
- ⑦ Coolant system
- ⑧ LED working lamp
- ⑨ Tri-Color Alarm Light
- ⑩ Electrical handwheel (MPG)
- ⑪ Tool box
- ⑫ Leveling bolts and blocks
- ⑬ Air gun
- ⑭ User manual

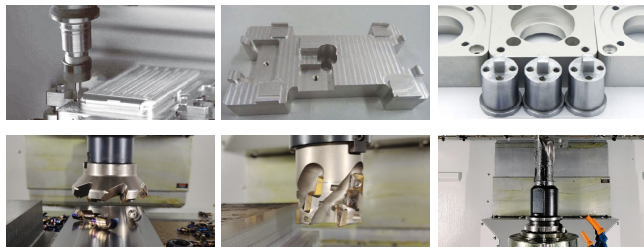
特殊附件:

- ① 第四 / 五轴数控转台
- ② 台湾主轴 10000 转
- ③ 直连主轴 12000 转
- ④ 主轴油冷
- ⑤ 主轴中央出水
- ⑥ 工件测量仪
- ⑦ 对刀仪
- ⑧ 油雾收集器
- ⑨ 撇油器
- ⑩ 排屑机

Optional accessories:

- ① 4th/5th axis CNC rotary table
- ② Taiwan spindle 10000rpm
- ③ Direct drive spindle 12000rpm
- ④ Spindle oil cooler
- ⑤ CTS coolant through spindle
- ⑥ Workpiece probe
- ⑦ Tool probe
- ⑧ Oil mist collector
- ⑨ Oil skimmer
- ⑩ Chain type chip conveyor

工件 Finished workpieces



参数	Specification	VMC650L	VMC850L
工作台		Worktable	
工作台尺寸 (长 × 宽)	Worktable size (L×W)	900×400mm	1000×500mm
T 型槽 (数量 × 宽度 × 间距)	T-slot (N×W×D)	5-16×75mm	5-18×90mm
行程		Travel	
左右行程 (X 轴)	X axis travel	650mm	800mm
前后行程 (Y 轴)	Y axis travel	450mm	500mm
上下行程 (Z 轴)	Z axis travel	500mm	500mm
加工范围		Machining range	
主轴中心至立柱导轨距离	Distance from spindle center to column	500mm	550mm
主轴端面至工作台面距离	Distance from spindle nose to worktable surface	120-620mm	150-650mm
主轴		Spindle	
主轴孔锥度	Spindle taper	BT40	BT40
主轴功率	Spindle power	5.5/7.5kw(Optional)	7.5/11kw(Optional)
最高转速	Max. spindle speed	8000rpm	8000rpm
进给		Feed	
最高切削进给速度	Max. cutting feed speed	10m/min	10m/min
快速移动速度 (X/Y/Z)	Rapid feed speed (X/Y/Z)	20/20/12m/min	24/24/20m/min
滚珠丝杆 (直径 + 导程)		Ball screw (diameter+lead)	
X/Y/Z 轴滚珠丝杆	X/Y/Z axis ball screw	4012	4016
刀库		Tool Magazine	
刀库容量	Tool magazine capacity	16/*24T	24T
刀具最大允许长度	Max. length of tool	150mm	300mm
换刀时间	Tool change time	7s	1.5s
定位精度 (国家标准)		Positioning accuracy (National standard)	
定位精度 (X/Y/Z)	Positioning accuracy (X/Y/Z)	±0.01mm	±0.01mm
重复定位精度 (X/Y/Z)	Re-positioning accuracy(X/Y/Z)	±0.005mm	±0.003mm
外形尺寸		Machine dimension	
长 × 宽 × 高	L×W×H	2300×2200×2400mm	2750×2300×2700mm
重量		Machine weight	
工作台最大承载重量	Max. loading of worktable	400kg	500kg
机床重量 (约)	Machine weight	3800kg	5300kg

VMC855L	VMC1050L	VMC1160L	VMC1370L	VMC1580L
1000×550mm	1000×500mm	1200×600mm	1400×700mm	1000×550mm
5-18×90mm	5-18×90mm	5-18×100mm	5-18×110mm	5-18×135mm
800mm	1000mm	1100mm	1300mm	800mm
550mm	500mm	600mm	700mm	550mm
550mm	500mm	600mm	700mm	550mm
595mm	550mm	650mm	750mm	595mm
120-670mm	120-620mm	120-720mm	110-810mm	120-670mm
BT40	BT40	BT40	BT40	BT40
7.5/11kw(Optional)	7.5/11kw(Optional)	11/15kw(Optional)	11/15kw(Optional)	1kw/15kw(Optional)
8000rpm	8000rpm	8000rpm	8000rpm	8000rpm
10m/min	10m/min	10m/min	10m/min	10m/min
24/24/20m/min	24/24/20m/min	24/24/20m/min	24/24/20m/min	24/24/20m/min
4016	X:4012/Y.Z:4016	4012	4512	4016
24T	24T	24T	24T	24T
300mm	300mm	300mm	300mm	300mm
1.5s	1.5s	1.5s	1.5s	1.5s
±0.01mm	±0.01mm	±0.01mm	±0.008mm	±0.008mm
±0.003mm	±0.003mm	±0.003mm	±0.003mm	±0.003mm
2800×2300×2700mm	2900×2300×2700mm	3300×2350×2900mm	3400×2900×3800mm	3800×2720×3610mm
600kg	500kg	800kg	1000kg	1500kg
5500kg	5400kg	6200kg	8200kg	13000kg

● VMC855



● VMC650L



Gantry CNC Milling Machine

龙门加工中心

龙门加工中心凭借其龙门式框架结构的独特优势，核心适配数米级大型工件加工需求，广泛应用于模具制造、机床床身加工、工程机械核心部件生产、航空航天大型结构件铣镗等场景，尤其擅长解决大尺寸构件的多工序一体化精密加工难题。

Leveraging the unique advantages of its gantry frame structure, the gantry machining center is ideally suited for processing large workpieces of several meters in size. It is widely applied in scenarios such as mold manufacturing, machine tool bed processing, production of core components for construction machinery, and milling and boring of large aerospace structural parts. Particularly, it excels at solving the challenge of integrated precision machining with multiple processes for large-sized components.

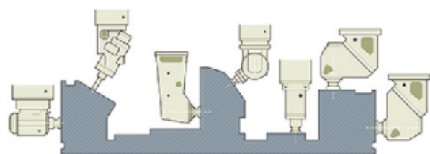
进给轴安装不同速比减速机，降低加工能耗的同时有效提升电机输出扭矩。

Feeding axis equipped with gear unit to save energy but offer severalfold output torque.



多形式附件头可选

Optional with various types of milling head



01 油水分离器
Oil skimmer

02 链式排屑器 *1
Chain type chip conveyor
螺杆排屑器 *2
Screw type chip conveyor

03 冷却液位检测计
Level gauge

04 前后双开门
Doors on both sides

| 主轴 Spindle

主轴鼻端 (Spindle taper): BT50

SP10 至 18 系列标配皮带传动

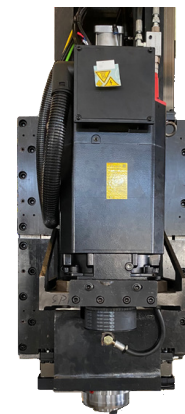
SP22 系列、25 系列标配齿轮头传动

SP13 系列及以上可以选配直联传动、齿轮箱、齿轮头

SP10 to 18 series are standard with belt type

SP22 and SP25 series are standard with gear head

Direct type, gear box and gear head only available from SP13 series and above.



皮带主轴
Belt type



直连主轴
Direct type



齿轮主轴
Gear head type

- 05 最佳阶梯状横梁和滑鞍设计使主轴箱整体重心向后偏移，再配以最佳中心对称主轴箱设计和超大硬轨截面，实现加工刚性的增加。
双平衡配重设计，消除滑枕上下移动时重心对滑枕导轨产生的弯矩，从而提升 Z 轴运动的稳定性和 Z 轴精度保持性。
Optimum ladder design of beam and saddle make the spindle center always vertical to worktable, with larger ram contact surface that improve the machine rigidity. Double balance counterweight design eliminates bending of ram guideway when move up and down. It keep the high stability and accuracy of machine.

- 06 配备热交换器，为电器柜提供散热功能。
电柜空调选配。
Equipped with heat exchange, which can cool electrical cabinet during working.
AC of cabinet is optional.

- 07 FANUC/SIEMENS/MITSUBISHI 系统
08 电柜悬空设计，减低损坏风险。
Electrical cabinet hanging design reduced risk.



● GMC1325

参数	Specification	GMC1016	GMC1325	GMC1340	GMC1530	GMC1540
工作台		Worktable				
工作台面积 (长 × 宽)	Worktable size (L×W)	1600×1000mm	2500×1300mm	3000×1300mm	3000×1500mm	4000×1500mm
T型槽 (数量 × 宽度 × 间距)	T-slots size (N×W×D)	7-22×125mm	7-22×160mm	7-22×160mm	9-22×160mm	9-22×160mm
行程		Travel				
行程 (X/Y/Z 轴)	X/Y/Z axis travel	1650/1100/600mm	2600/1400/800mm	3100/1400/800mm	3100/1650/800mm	4100/1650/800mm
加工范围		Capacity				
主轴端面至工作台面距离	Distance from spindle nose to worktable surface	160-760mm	160-960mm	160-960mm	160-960mm	160-960mm
双柱间距离	Distance between two columns	1250mm	1400mm	1400mm	1650mm	1650mm
主轴		Spindle				
主轴孔锥度	Spindle taper	BT50	BT50	BT50	BT50	BT50
主轴功率	Spindle power	15/18.5kw	15/18.5kw	15/18.5kw	15/18.5kw	15/18.5kw
最高转速	Max. spindle speed	7000rpm	6000rpm	6000rpm	6000rpm	6000rpm
主轴输出扭力	Spindle torque	143N·m	143N·m	143N·m	143N·m	143N·m
进给		Feed				
快速移动速度 (X/Y/Z)	Rapid feed speed (X/Y/Z)	20/20/12m/min	10/10/10m/min	10/10/10m/min	10/10/10m/min	10/10/10m/min
滚珠丝杆 (直径 + 导程)		Ball screw (diameter+lead)				
X/Y/Z 轴滚珠丝杆	X/Y/Z axis ball screw	6320/5012/5020	6316/5016/5016	6316/5016/5016	6316/5016/5016	8020/5016/5016
X/Y/Z 轴导轨形式	X/Y/Z guideway type	X/Y:roller linear guideways, Z:box guideway	X/Y:roller linear guideways, Z:box guideway	X/Y:roller linear guideways, Z:box guideway	X/Y:roller linear guideways, Z:box guideway	X/Y:roller linear guideways, Z:box guideway
刀库		Tool magazine				
刀库容量	Tool magazine capacity	24T	24T	24T	24T	24T
刀库最大允许长度	Max. length of tool	350mm	350mm	350mm	350mm	350mm
换刀时间 (刀对刀)	Tool change time (T-T)	3s	3s	3s	3s	3s
定位精度 (国家标准)		Positioning accuracy (GB standard)				
定位精度 (X/Y/Z)	Positioning accuracy(X/Y/Z)	0.03mm	0.03mm	0.03mm	0.03mm	0.03mm
重复定位精度 (X/Y/Z)	Re-positioning accuracy(X/Y/Z)	0.018mm	0.018mm	0.018mm	0.018mm	0.018mm
外形尺寸		Machine dimension				
长 × 宽 × 高	L×W×H	6000×4000×3900mm	7800×5500×5000mm	8800×5500×5000mm	8800×5800×5000mm	10800×5800×5000mm
重量		Machine weight				
工作台最大承载重量	Max. loading of worktable	3.5t	6t	7t	7t	8t
净重	N.W	18t	22.5t	23t	26t	28t



GMC1820	GMC1840	GMC2230	GMC2240	GMC2260	GMC2540	GMC2560
2000×1800mm	4000×1800mm	3000×2000mm	4000×2000mm	6000×2000mm	4000×2500mm	6000×2500mm
11-22×160mm	11-22×160mm	11-22×160mm	11-22×160mm	11-22×160mm	11-28×200mm	11-28×200mm
2050/1850/1000mm	4200/1850/1000mm	3200/2250/1000mm	4200/2250/1000mm	6200/2250/1000mm	4200/2900/1000mm	6200/2900/1000mm
260-1260mm	260-1260mm	220-1220mm	220-1220mm	220-1220mm	220-1220mm	220-1220mm
2000mm	2000mm	2400mm	2400mm	2400mm	3050mm	3050mm
BT50	BT50	BT50	BT50	BT50	BT50	BT50
15/18.5kw	15/18.5kw	15/18.5kw	15/18.5kw	22/26kw	22/26kw	22/26kw
6000rpm	6000rpm	6000rpm	6000rpm	6000rpm	6000rpm	6000rpm
143N·m	143N·m	572N·m	572N·m	560N·m	560N·m	560N·m
10/10/10m/min	10/10/10m/min	10/10/10m/min	10/10/10m/min	10/10/10m/min	10/10/10m/min	10/10/10m/min
8020/6320/5016 X/Y:roller linear guideways, Z:box guideway	8020/6320/5016 X/Y:roller linear guideways, Z:box guideway	8020/6320/5016 X/Y:roller linear guideways, Z:box guideway	8020/6320/5016 X/Y:roller linear guideways, Z:box guideway	8020/6320/5016 X/Y:roller linear guideways, Z:box guideway	8020/6320/5016 X/Y:roller linear guideways, Z:box guideway	8020/6320/5016 X/Y:roller linear guideways, Z:box guideway
24T	24T	24T	24T	24T	24T	24T
350mm	350mm	350mm	350mm	350mm	350mm	350mm
3s	3s	3s	3s	3s	3s	3s
0.03mm	0.03mm	0.03mm	0.03mm	0.045mm	0.03mm	0.045mm
0.018mm	0.018mm	0.018mm	0.018mm	0.03mm	0.018mm	0.03mm
6800×6000×5500mm	10800×6000×5500mm	8800×6400×5500mm	10800×6400×5500mm	16000×6400×5700mm	13700×7200×5700mm	16000×7200×5700mm
10t	15t	12t	15t	20t	20t	24t
28t	35.5t	33.5t	37t	44.5t	42.5t	50t

Horizontal Machining Center

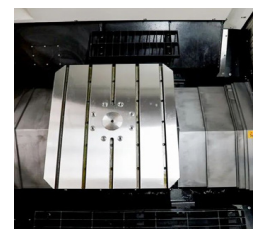
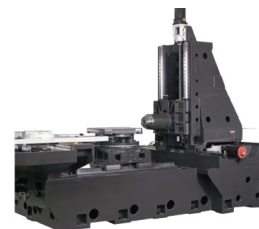
卧式加工中心

可选附件:

- ① 链式刀库 40 把
- ② 发那科 / 西门子系统
- ③ 光栅尺
- ④ 主轴中央出水
- ⑤ ZF/BF/GTP 齿轮箱
- ⑥ 0.001 度分度旋转台
- ⑦ 雷尼绍对刀仪

Optional accessories:

- ① Chain type tool magazine
- ② Fanuc/Siemenscnc system
- ③ Linear scale
- ④ CTS coolant through spindle
- ⑤ ZF/BF/GTP Gear box
- ⑥ 0.001 Degree indexing rotary table
- ⑦ Renishaw tool measurement



HMC63 ●



● HMC630A



参数	Specification	HMC630A(Inverted T)	HMC63(Positive T)	HMC800A	HMC1000A	HMC630P
工作台		Worktable				
工作台尺寸 (宽 × 长)	Worktable size (W×L)	630×700mm	630×700mm	800×800mm	1000×1000mm	630×700mm
台面形式	Workpiece clamping type	24×M16	24×M16	24×M16	24×M16	24×M16
工作台交换时间	Changing time of worktables	/	/	/	/	35s
工件回转直径	Rotary diameter of workpiece	1380mm	1400mm	1750mm	1750mm	950mm
行程		Travel				
X/Y/Z 轴	X/Y/Z axis	1050/750/900	1050/750/900	1600/1000/1000mm	1600/1000/1000mm	1050/750/900mm
主轴中心线至工作台面距离	Distance from spindle center to worktable surface	120-870mm	120-870mm	160-1160mm	120-1120mm	0-750mm
工作台中心至主轴端面距离	Distance from worktable center to spindle nose	130-1030mm	130-1030mm	200-1200mm	200-1200mm	130-1030mm
主轴		Spindle				
主轴孔锥度	Spindle hole taper	BT50	BT50	BT50	BT50	BT50
最高转速	Spindle speed range	5300rpm	5300rpm	6000rpm	6000rpm	6000rpm
驱动方式 (主轴)	Drive type (Spindle)	Belt type	Belt type	Belt type	Belt type	Belt type
主轴功率	Spindle power	15/18.5kw	15/18.5kw	15/18.5kw	15/18.5kw	15/18.5kw
进给		Feed				
X/Y/Z 轴快速移动速度	X/Y/Z axis rapid feed speed	24/24/24m/min	32/32/32m/min	24/24/24m/min	24/24/24m/min	24/24/24m/min
B 轴快速移动速度	B axis rapid feed speed	10m/min	10m/min	10m/min	10m/min	10m/min
刀库		Tool magazine				
刀库类型	Tool magazine model	Manipulator	Manipulator	Manipulator	Manipulator	Manipulator
容量	Capacity	24T	24T	24T	24T	24T
最大刀具重量	Max. tools weight	15kg	18kg	15kg	15kg	15kg
最大刀具长度	Max. tools length	350mm	550mm	300mm	300mm	300mm
换刀时间	Tool change time	5.5s	5.5s	5.5s	5.5s	5.5s
精度 (国家标准)		Accuracy(National standard)				
定位精度 (X/Y/Z)	Positioning accuracy (X/Y/Z)	±0.010mm	±0.010mm	±0.012mm	±0.012mm	±0.010mm
重复定位精度 (X/Y/Z)	Re-positioning accuracy(X/Y/Z)	±0.006mm	±0.006mm	±0.008mm	±0.008mm	±0.006mm
B 轴分度精度	B axis division accuracy	10"	10"	12"	12"	10"
B 轴重复分度精度	B axis re-division accuracy	5"	5"	6"	6"	5"
外形尺寸		Machine Size				
长 × 宽 × 高	L×W×H	4800x3200x2950mm	5000×3720×3000mm	5600x4075x3180mm	5600x4075x3180mm	5770×3200×2850mm
重量		Machine weight				
工作台最大承重	Max. loading of worktable	1200kg	1200kg	1200kg	1500kg	950kg
机器重量 (约)	Machine weight	12000kg	12000kg	17000kg	18000kg	14000kg

CNC Lathe

数控车

| 随机附件

- | | |
|------------|----------|
| ① 广数系统 | ⑦ 工作灯 |
| ② 独立主轴无极变速 | ⑧ 自动润滑系统 |
| ③ 变频主电机 | ⑨ 自动冷却系统 |
| ④ 普通手动三爪卡盘 | ⑩ 平行垫铁 |
| ⑤ 手动尾座 | |
| ⑥ 四工位电动刀架 | |

| 特殊附件

- | | |
|-----------------|----------|
| ① 西门子 / 发那科系统 | ⑦ 整体铸件床脚 |
| ② 伺服主电机 | ⑧ 三档主轴速度 |
| ③ 液压卡盘和尾座 | |
| ④ 气动卡盘和尾座 | |
| ⑤ 6 或者 8 工位电动刀架 | |
| ⑥ 自动送料机 | |

| 性能特点 Features:

- 高刚性平床身硬轨数控车床抽屉式床脚
- 床身导轨表面经精密磨削和淬火处理, HRC50
- 主轴采用哈尔滨高精度轴承, 确保机器的刚性和精度
- 高精度研磨滚珠丝杠, 定位加工精度更加稳定
- 可选配整体铸件床脚, 提高机器整体刚性

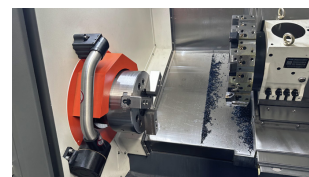
Standard accessories

- | | |
|------------------------------------|--------------------------------|
| ① GSK controller | ⑦ Working light |
| ② Stepless Spindle | ⑧ Automatic lubrication system |
| ③ Variable frequency spindle motor | ⑨ Automatic Coolant System |
| ④ Manual 3-jaw chuck | ⑩ Leveling bolts and blocks |
| ⑤ Manual tailstock | |
| ⑥ 4-station electric turret | |

Optional accessories

- | | |
|----------------------------------|---------------------------|
| ① Siemens/Fanuc CNC Controller | ⑦ Integral cast iron foot |
| ② Servo spindle motor | ⑧ 3-gear spindle speed |
| ③ Hydraulic chuck & tailstock | |
| ④ Pneumatic chuck & tailstock | |
| ⑤ 6 or 8 station electric turret | |
| ⑥ Automatic bar-feeder | |

- High precision CNC flat bed lathe with hard rail.
- The bed ways are induction hardened, with hardness around HRC50.
- Spindle with high precision bearings ensure the rigidity and precision.
- Good quality grinding grade ball screw ensure positioning accuracy is more stable.
- Choose Integral cast iron base ensure high rigidity of the whole machine.



对刀仪
tool setter



中心架
steady rest



工件自动测量
Automatic measurement of workpieces



零件收集器
Parts catcher

● CK6166



● CK6150



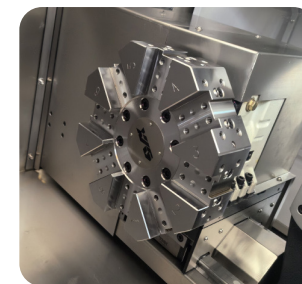
参数	Specification	CK6140	CK6150	CK6166	CK6180
加工能力		Capacity			
卡盘尺寸	Chuck size	10"	10"	10"	12"
床身上最大回转直径	Max. swing dia. over bed	400mm	500mm	660mm	800mm
拖板最大回转直径	Max. swing dia. over slide	Φ240mm(Φ220mm)	285mm	420mm	560mm
两顶尖距离	Distance between center	500/750/1000/1500mm	750/1000/1500/2000mm	1000/1500/2000/3000mm	1000/1500/2000/3000mm
床身导轨宽度	Width of bed	330mm	400mm	400mm	400mm
主轴		Spindle			
主轴转速范围	Spindle speed range	150-2200rpm	45-180/180-750/600-1600rpm	45-180/180-750/600-1600rpm	45-180/180-750/600-1600rpm
主轴孔径	Spindle bore	Φ60mm	Φ82mm	Φ82mm,*Φ105mm	Φ82mm,*Φ105mm
拉管通孔	Max. dia. of through-hole	Φ50mm	Φ70mm	Φ70mm,*Φ90mm	Φ70mm,*Φ90mm
主轴鼻端	Spindle nose	A2-6	A2-8(*105mm for A2-11)	A2-8(*105mm for C-11)	A2-8(*105mm for C-11)
主轴锥度	Spindle taper	MT6	Φ90mm 1:20,*105mm for 105mm 1:20	Φ90mm 1:20,*105mm for 120mm 1:20	Φ90mm 1:20,*105mm for 120mm 1:20
进给轴		Axis			
X 轴行程	X axis travel	250mm	295mm	310mm	310mm
Z 轴行程	Z axis travel	500/750/1000/1500mm	750/1000/1500/2000mm	1000/1500/2000/3000mm	1000/1500/2000/3000mm
X/Z 轴快移速度	X/Z axis rapid traverse	6/8m/min	6/8m/min	6/8m/min	6/8m/min
刀架形式		Turret type			
刀架形式	Turret type	Electric type	Electric type	Electric type	Electric type
刀位数	No. of tool stations	4,*6,*8 position	4,*6,*8 position	4,*6,*8 position	4,*6,*8 position
刀具最大截面	Max. section of tool	25x25mm	25x25mm	25x25mm	25x25mm
尾座		Tailstock			
套筒直径	External diameter	Φ55mm	Φ80mm	Φ75mm	Φ75mm
尾座套筒行程	Travel of tailstock quill	120mm	150mm	150mm	150mm
尾座套筒锥度	Taper of tailstock quill	MT4	MT5	MT5	MT5
电机		Motor			
主轴电机功率	Spindle motor power	5.5kw,*7.5kw	7.5kw,*11kw	11kw	11kw
冷却泵功率	Coolant pump power	120w	250w	250w	250w
机床规格		Machine Dimensions			
机床外形尺寸(长×宽×高)	Overall dimension (L×W×H)	1700/2050/2520/3050x1400x1680mm	2420/2860/3110/3620x1600x1750mm	2750/3250/3700/4600x1800x2000mm	2750/3250/3700/4600x1800x2000mm
包装箱尺寸(长×宽×高)	Packing size(L×W×H)	1850/2250/2640/3200x1530x2020mm	2600/3050/3350/3850x1800x2220mm	2900/3400/3800/4700x2000x2250mm	2900/3400/3800/4700x2000x2250mm
净重	N.W	1400/1600/1800/2200kg	2750/3100/3350/3550kg	2700/2900/3300/3800kg	2800/3000/3500/3900kg
毛重	G.W	1600/1800/2000/2400kg	3000/3450/3750/3950kg	2900/3200/3600/4300kg	3000/3300/3700/4400kg

Slant-bed CNC Lathe

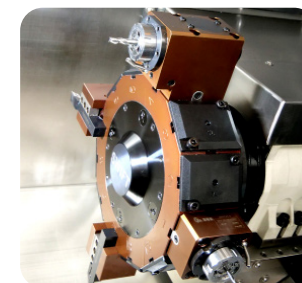
数控斜车

TCK66A •

• TCK50A



伺服刀塔
8-position servo turret



动力刀塔
12-position power turret



Y 轴
Y axis

| 特殊附件

- ① 西门子 / 发那科系统
- ② 12 工位动力刀塔
- ③ Y 轴
- ④ 0°动力刀座
- ⑤ 90°动力刀座
- ⑥ 自动排屑机
- ⑦ 自动对刀仪
- ⑧ 自动送料机
- ⑨ 液压中心架
- ⑩ 油雾收集器
- ⑪ 空调电气柜

Optional accessories

- ① Siemens/Fanuc CNC controller
- ② 12-position power Turret
- ③ Y axis (for TCK56A, TCK66A)
- ④ 0° power tool holder
- ⑤ 90° power tool holder
- ⑥ Auto chip conveyor
- ⑦ Auto tool setter
- ⑧ Auto bar feeder
- ⑨ Hydraulic steady rest
- ⑩ Oil mist collector
- ⑪ Air conditioner of electric cabinet

| 随机附件

- ① 广数 988TA 数控系统
- ② 液压三爪卡盘
- ③ 8 工位伺服刀塔
- ④ 自动润滑系统
- ⑤ 自动冷却系统
- ⑥ 液压尾座
- ⑦ LED 工作灯
- ⑧ 三色报警灯
- ⑨ 全封闭防护
- ⑩ 液压系统
- ⑪ 电气柜热交换器

Standard accessories

- ① GSK988TA CNC controller
- ② Hydraulic 3-jaw chuck
- ③ 8-position servo turret
- ④ Auto lubrication system
- ⑤ Auto coolant system
- ⑥ Hydraulic tailstock
- ⑦ LED working lamp
- ⑧ Tri-color alarm light
- ⑨ Fully enclosed guard
- ⑩ Hydraulic system
- ⑪ Heat exchanger of electric cabinet

参数	Specification	TCK50A-500	TCK56A-500	TCK56A-1000	TCK66A-1000
加工能力		Capacity			
床身上最大回转直径	Max. swing dia. over bed	φ560mm	φ560mm	φ560mm	φ660mm
最大加工长度	Max. processing length	480mm	460mm	960mm	950mm
最大加工直径	Max. turning dia.	Φ430mm (Disc parts)	Φ460mm (Disc parts)	Φ460mm (Disc parts)	Φ680mm (Disc parts)
		Φ310mm (Shaft parts)	Φ340mm (Shaft parts)	Φ340mm (Shaft parts)	Φ560mm (Shaft parts)
拖板上最大回转直径	Max. swing dia. over slide	φ310mm	φ340mm	φ340mm	φ560mm
主轴		Spindle			
主轴转速范围	Spindle speed range	50~3000rpm	50~3000rpm	50~3000rpm	50~2000rpm
主轴通孔最大直径	Max. spindle bore dia.	φ65mm	φ65mm, *φ85mm	φ65mm, *φ85mm	φ85mm
最大通过棒料直径	Max. bar dia.	φ50mm	φ50mm, *φ70mm	φ50mm, *φ70mm	φ70mm
主轴鼻端	Spindle nose	A2-6	A2-6, *A2-8	A2-6, *A2-8	A2-8
主轴最大输出扭矩	Max. spindle output torque	150N.m	150N.m	150N.m	230N.m
主电机功率	Spindle motor power	11kw	11kw	11kw	15kw
液压卡盘直径	Hydraulic chuck size	8", *10"	10"	10"	10"
进给轴		Axis			
X 轴行程	X axis travel	220mm	220mm	220mm	370mm
Z 轴行程	Z axis travel	560mm	560mm	1060mm	950mm
X 轴快移速度	X axis rapid traverse	30m/min	30m/min	30m/min	20m/min
Z 轴快移速度	Z axis rapid traverse	30m/min	30m/min	30m/min	20m/min
刀塔 / 刀架形式		Turret			
刀塔形式	Type	Servo turret	Servo turret	Servo turret	Servo turret
刀位数	No. of tool station	8 position, *12 position	8 position, *12 position	8 position, *12 position	12 position
刀柄尺寸	Tool shank size	25×25mm	25×25mm	25×25mm	25×25mm
镗刀杆直径	Boring tool shank size	φ32/φ40mm	φ32/φ40mm	φ32/φ40mm	φ32/φ40mm
尾座		Tailstock			
尾座行程	Tailstock travel	350mm	450mm	950mm	1000mm
尾座套筒锥度	Taper of tailstock quill	MT5	MT5	MT5	MT5
最大承重		Max. loading capacity			
盘类件	Disk parts	200kg	200kg	200kg	200kg
轴类件	Shaft parts	500kg	500kg	500kg	500kg
机床规格		Machine dimensions			
机床外形尺寸 (长 x 宽 x 高)	Overall dimension (L x W x H)	2775×1842×1866mm	2850×2068×1880mm	3660×2070×1880mm	3660×2200×1950mm
机床重量	Machine weight	3650kg	4000kg	4500kg	5500kg

Ram Milling Machine

滑枕铣床

性能特点 Features:

- 采用 3 轴滚珠丝杠，精度高
- 工作台送料采用 3 个独立伺服电机，变速，互不干扰，可靠性高，操作方便
- 机头传动速度快，铣削力强
- 工作台加装支撑柱，负载大，精度高
- 可以通过旋转铣削头通过前半圆面铣削任何角度的表面

- Table 3 axes with ball screws, high precision
- Table feeding with 3 separate servo motors, variable speeds, not interfere each other, high reliability, easy to operate
- Mechanical change speeds in head stock, powerful milling
- Table with an extra supporting column, big load, high accuracy
- It can mill any angle surface through front half-sphere by swivelling milling head

参数	Specification	X5750	X5750A
工作台			
工作台尺寸	Table size	500×1600mm	500×2000mm
T 型槽 (数量 × 宽度 × 槽距)	Tslot size(N×W×D)	5-18×80mm	5-18×80mm
工作台行程 (X,Y,Z 轴)	Table travel (X/Y/Z)	1200×700×500mm	1400×700×500mm
工作台回转	Swivel Table	360°	360°
进给			
工作台进给速度 (X,Y,Z)	Table feed(X/Y/Z)	10-1000/10-1000/5-500mm/min	
工作台快移速度	Table rapid speed	2200/2200/1100mm/min	
进给电机扭矩 (X/Y/Z)	Feeding motor torque(X/Y/Z)	AC servo motor:1818/27Nm	
主轴			
主轴轴孔锥度	Spindle taper	ISO50	ISO50
主轴端面至工作台	Distance between spindle nose and table surface	50-550mm	50-550mm
主轴孔中心至悬梁平面距离	Distance between spindle and am	45-745mm	45-745mm
主轴转速范围	Spindle speed range	(27steps)30-2050rpm	(27steps)30-2050rpm
主电机功率	Main motor power	7.5kw	7.5kw
重量			
工作台最大承重	Max loading capacity	1500kg	1500kg
净重	N.w	4500kg	5000kg
外形尺寸			
	Overall size	2625×2460×2080mm	3125×2860×2080mm

● X5750A



● X5750

Universal Tool Milling Machine

万能工具铣床

•XL8132

| 性能特点 Features:

- X Y Z 三轴采用滚珠丝杠和伺服电机，方便精确进给
- 无级变速垂直切头，旋转 $\pm 90^\circ$ ，主轴由变频电机控制
- X、Y、Z 三轴采用电子手轮，操作方便
- 自动油润滑，冷却系统，油盆，CE 施耐德电气标配

- Ball screws and servo motors adopted on X Y Z 3-axis for easy and precise feeds
- Infinitely variable vertical cutting head with a swivel $\pm 90^\circ$ and the spindle controlled by variable frequency motor
- Electronic handwheel adopted on X Y Z with axis ,easy operating
- Automatic oil lubrication, cooling system,oil tray,CE schneider electric are standard

参数	Specification	XL8132	XL8140	XL8145
工作台	Worktable			
工作台尺寸	Table size	750x320mm	800x400mm	800x450mm
工作台行程 (X/Y/Z)	Table travel (X/Y/Z)	405/305/400mm	500/400/400mm	600/450/450mm
工作台进给速度 (X/Y/Z)	Tablefed(X/Y/Z)	10-1000mm/min	10-1000mm/min	10-1000mm/min
T 型槽 (工作台)	T-slos(work table)	5-14x63mm	6-14x63mm	7-14x63mm
T 型槽 (立式工作台)	T-slots(vertical table)	3-14x63mm	3-14x63mm	3-14x63mm
主轴	Spindle			
主轴锥度	Spindle taper	NT40	NT40	NT40
主轴转速范围	Spindle speed range	(2steps)40-2000pm	(2 steps)40-2000pm	(2steps)40-2000rpm
三轴进给交流伺服	3 axis feedAC servo motor torque	7.7/7.7/10N.m	7.7/7.7/10Nm	10/10/15N.m
主电机功率	Main motor power	3.7kw	3.7kw	5.5kw
进给	Feed			
工作台快移速度	Table rapid speed	1200mm/min	1200mm/min	1200mm/min
工作台最大承重	Max loading capacity	160kg	200kg	300kg
尺寸	Size			
立式工作台尺寸	Verticallable dimensions	890x225mm	1020x225mm	1190x250mm
外形尺寸	Overall size	1500x1700x1800mm	1500x1700x1800mm	1600x1800x2000
套筒	Quill sroke	60mm	60mm	60mm
净重	N.w	1500kg	1550kg	1750kg



| 随机附件

- ① 施耐德电气元件
- ② LED 工作灯
- ③ 电子手轮
- ④ 卧式铣刀杆
- ⑤ 变径套
- ⑥ 铣夹头
- ⑦ 弹簧夹头
- ⑧ 拉杆
- ⑨ 冷却系统
- ⑩ 油盘
- ⑪ 自动润滑系统

Standard accessories

- ① Schneider electric
- ② LED working light
- ③ Electronic handwheel
- ④ Horizontal milling arbors
- ⑤ Reducing sleeves
- ⑥ Milling chuck
- ⑦ Collet chuck with collets
- ⑧ Draw bar
- ⑨ Coolant system
- ⑩ Oil tray
- ⑪ Automatic oil lubrication

| 可选附件

- ① 三轴数显
- ② 主轴防护
- ③ 工作台防护
- ④ 回转工作台 (for XL8140)
- ⑤ 分度头 F12100A
- ⑥ 平口钳 QM160mm
- ⑦ 58 件套夹具 M12

Optional accessories

- ① 3-axis DRO
- ② Spindle guard
- ③ Table guard
- ④ Universal swivel table(XL8140)
- ⑤ Dividing head F12100A
- ⑥ Machine Vice QM160mm
- ⑦ 58 pcs clamping kits M12

Universal Milling Machine

万能铣床

| 随机附件

- ① 卧杆总成
- ② 拉杆
- ③ 双头扳手
- ④ 内六角扳手
- ⑤ 套筒
- ⑥ 垫圈
- ⑦ 锥面套铣刀刀杆
- ⑧ 铣夹头套装

Standard accessories

- ① Horizontal arbor assembly
- ② Drawbar
- ③ Double-ended wrench
- ④ Inner hexagonal wrench
- ⑤ Sleeve
- ⑥ Washer
- ⑦ Taper sets milling cutter arbor
- ⑧ Milling chuck set

| 可选附件

- ① 三轴数显
- ② 工作台 45°回转
- ③ 主轴防护
- ④ 施耐德电气元件
- ⑤ 铝合金支撑臂
- ⑥ 平口钳 160mm
- ⑦ LED 工作灯
- ⑧ 工作台防护

Optional accessories

- ① 3-axis DRO
- ② Swivel worktable 45°
- ③ Spindle guard
- ④ Schneider electric components
- ⑤ Aluminum hang arm
- ⑥ Machine vice 160mm
- ⑦ LED working light
- ⑧ Work table cover



·XL6436

| 性能特点 Features:

- 高强度 HT-200 铸铁床身，刚性极高
- 精密研磨导轨，表面硬化处理，确保长期精度和耐磨性
- 静音、精密制造的主轴箱齿轮经过硬化和磨削
- 万能铣头可实现立铣与卧铣的快速切换
- 一个强大的伺服电机允许在三个轴上无级进给
- 5.5 千瓦主驱动保证高扭矩
- 标配包含冷却系统和油盘

- Extremely rigid machine bed made of high-strength HT-200 cast-iron with heavy ribbing
- Precision-ground guideways with hardened surfaces for long term accuracy and wear-resistance
- Quiet, precision-made headstock gears with hardened and ground gears
- Universal milling head can realize fast conversion between vertical milling and horizontal milling
- One powerful servo motor allows infinite adjustment of the feed on all 3 axes
- 5.5 kw main drive guarantees high torque
- Coolant system and chip tray are included

参数	Specification	XL6436	XL6436C	XL6436CL
工作台		Worktable		
工作台尺寸 (长 × 宽)	Table size(LxW)	1325×360mm	1325×360mm	1600×360mm
T 型槽 (数量 × 宽度 × 槽距)	Tslot(NxWxD)	3-18/80mm	3-18/80mm	3-18/80mm
行程		Travel		
工作台行程 (X/Y/Z)	Table tavel (X/Y/Z)	750×320×450mm	1100×320×450mm	1300/320/450mmmm
工作台进给速度	Tablefeed(X/Y/Z)	30-750/20-500/15~375rpm		
工作台回转	Swivel Table	±45°Optional	±45°Optional	±45°Optional
滑枕行程	Ram travel	600mm	600mm	600mm
主轴		Spindle		
主轴锥度	Spindle taper	7:24 ISO H/V	7:24 ISO H/V	7:24 ISO H/V
主轴端面到工作台距离	Distance between spindle nose and table surface	196-646mm	190-590mm	190-590mm
主轴转速 (12 级)	Spindle sped(12 steps)	60-1750rpm(V) 60-1800pm(H) 12 steps 60-1750rpm(V) 12 steps 60-1800rpm(H)		
主电机功率	Main motor power	4kw(V), 5.5kw(H)	4kw(V), 5.5kw(H)	4kw(V), 5.5kw(H)
卧轴		Horizontal		
卧轴中心至工作台面距离	Distance between hoizontal nose and table surface	20-470mm	175-625mm	175-625mn
卧轴中心至悬梁平面距离	Distance between horizontal nose and am surface	200mm	200mm	200mm
重量		Machine weight		
工作台最大承重	Max loading capacity	350kg	350kg	350kg
净重	N.w	2650kg	2800kg	2800kg
三相进给交流伺服电机扭矩		3phase ACfeeding servo motor torque		
		10N.m	10N.m	10N.m
外形尺寸		Overall size		
长 × 宽 × 高	L×W×H	1800×2100×2000mm	2520×2100×2000mm	2520×2100×2000mm

Universal Milling Machine

万能铣床

•X6330U



| 随机附件

- ① 冷却泵
- ② 工作灯
- ③ 台湾炮塔铣头
- ④ 油盆
- ⑤ 平口钳 160mm
- ⑥ 铣夹头套装
- ⑦ 工具箱及工具

Standard accessories

- ① Coolant system
- ② Working light
- ③ Taiwan milling turret head
- ④ Oil tray
- ⑤ Machine vice 160mm
- ⑥ Milling chuck set
- ⑦ Tool box with tools

| 可选附件

- ① 台湾无段铣头
- ② 三轴数显
- ③ X/Y 向自动进给器
- ④ Z 轴升降电机
- ⑤ 58 件套夹具
- ⑥ 回转工作台
- ⑦ 万能分度头
- ⑧ NT30/NT40/NT50 主轴

Optional accessories

- ① Taiwan variable speed head
- ② 3 axis DRO
- ③ X/Y power feed attachment
- ④ Z axis lifting motor
- ⑤ 58pcs clamping kit
- ⑥ Rotary table
- ⑦ Universal dividing head
- ⑧ NT30/NT40/NT50 spindle

参数	Specification	X6325U	X6330U	X6332U	X6336U
工作台					
工作台尺寸	Table size(L×W)	1270×254mm(Optional:1370×254mm)	1370×305mm	1570×320mm	1370×360mm
T 型槽 (数量 / 宽度 / 槽距)	Tslot size(N×W×D)	3/16/65mm	3/16/85mm	3/16/85mm	3/18/80mm
行程					
工作台行程 (X/Y/Z)	Table travel(X/Y/Z)	800×420×450mm	800×370×450mm	1000×370×450mm	1000×320×450mm
主轴					
主轴孔锥度:(立 / 卧轴)	Spindle taper(vertical/horizontal)	R8/NT30(V),NT40(H)	R8/NT40(V),NT40(H)	R8/NT40(V),NT40(H)	NT40(V) NT500(H)
卧轴中心到工作台距离	Distance between horizontal nose and table surface	0-400mm	0-400mm	0-400mm	0-400mm
卧轴中心到悬梁底面距离	Distance between spindle axis and ram surface	230mm	230mm	230mm	270mm
主轴转速范围 (50HZ)	立轴无段变速	Vertical spindle variable speed	80-4200rpm(variable)	80-4200rpm(variable)	80-4200rpm(variable)
	立轴有段变速	Vertical spindle step speed	66-4540rpm(16 steps)	66-4540rpm(16 steps)	66-4540rpm(16 steps)
	卧轴有段变速	Horizontal spindle step speed	40-1300rpm(12 steps)	40-1300rpm(12 steps)	40-1300rpm(12 steps)
滑枕行程	Ram travel	400mm	400mm	400mm	600mm
主电机功率	立轴	Man moto power (V/H)	2.25kw,optional 3.75kw(vertical)	2.25kw,optional 3.75kw(vertical)	3.75kw(vertical)
	卧轴		3kw(horizontal)	3kw(horizontal)	5.5kw(horizontal)
外形尺寸	Overall size (LxW×H)	1650×1680×2450mm	1750×1680×2450mm	1950×1700×2450mm	2250×2050×2550mm
净重	N.w	1400kg	1500kg	1600kg	2200kg

Mill / Drill Machine

钻铣床

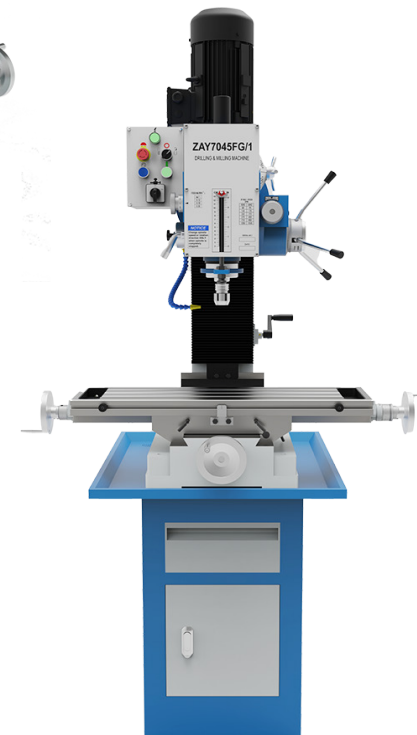
| 性能特点 Features:

1. 高精度磨削全钢主轴。
2. 高强度，方立柱。
3. 磨齿齿轮强度高，噪音低。
4. 头部可以左和右倾斜。
5. 宽大的电气箱，操作便捷。
6. 高精度手动进给装置。
7. 便于操作与读取数据的深度计

- 1.High precision grinding all steel spindle.
- 2.High strength with square column.
- 3.Good strength gear grinding, low noise.
- 4.Headstock tilts left and right.
- 5.Wide electrical box, easy operation.
- 6.High precision manual feeder.
- 7.Depth ruler, easy operation and read.

参数	Specification	ZAY7045FG	ZAY7045FG-1
最大钻孔直径	Max. drilling capacity	45mm	45mm
最大攻丝直径	Max. tapping capacity	20mm	20mm
最大面铣直径	Max. face milling capacity	80mm	80mm
最大立铣直径	Max. end milling capacity	32mm	32mm
主轴端到工作台的最大距离	Max. distance from spindle nose to table	458mm	450mm
主轴轴线到立柱导轨表面的最小距离	Min. distance from spindle axis to column	289mm	296mm
主轴行程	Spindle travel	130mm	130mm
主轴锥度	Spindle taper	MT4 or R8	MT4 or R8
主轴转速级数	Step of spindle speed	6 steps	6 steps
主轴转速范围 50HZ	Range of spindle speed 50HZ	80-1250 rpm	80-1250 rpm
主轴转速范围 60HZ	Range of spindle speed 60HZ	95-1500 rpm	95-1500 rpm
主轴自动走刀级数	Auto-feeding steps of spindle	N/A	3
主轴自动走刀量范围	Auto-feeding amount of spindle	N/A	0.06-0.30mm/r
主轴箱回转角度 (垂直方向)	Swivel angle of headstock(vertical)	±45°	±45°
工作台尺寸	Table size	800×240mm	800×240mm
工作台前后行程	Forward and backward travel of table	210mm	210mm
工作台左右行程	Left and right travel of table	500mm	500mm
T 型槽尺寸	T-slot size	16mm	16mm
T 型槽间距	T-slot spacing	60mm	60mm
主电机功率	Motor power	1.5kw(2HP)	1.5kw(2HP)
净重 / 毛重	N.w/G.w	300/325kg	320/370kg
包装尺寸	Packing size(LxWxH)	770×880×1160mm	770×880×1160mm
装箱数 (20 尺集装箱)	Loading amount/20' container	36pcs	36pcs

• ZAY7045FG



ZAY7045FG-1 •

Mill / Drill Machine

钻铣床

| 随机附件

- ① 拉杆
- ② 退刀楔
- ③ 双头扳手
- ④ 钻夹头及接杆
- ⑤ 工具及工具箱

Standard accessories

- ① Draw bar
- ② Wedge
- ③ Allen wrenches
- ④ Drill chuck and arbor
- ⑤ Tool box with tools

| 可选附件

- ① 三轴数显
- ② CE 电器及防护
- ③ 工作灯
- ④ 铣夹头 (8 件套)
- ⑤ 镗杆
- ⑥ 铣刀盘
- ⑦ 自动进给器
- ⑧ 冷却系统
- ⑨ 床脚及油盆
- ⑩ 回转工作台

Optional accessories

- ① 3-axis DRO
- ② CE electrical and protection
- ③ Working lamp
- ④ Milling chuck(8pcs)
- ⑤ Boring bar
- ⑥ Milling cutter holder
- ⑦ Power feed attachment
- ⑧ Cooling system
- ⑨ Machine stand with oil tray
- ⑩ Rotary table installed

参数	Specification	ZAY7045G	ZAY7045G-1
最大钻孔直径	Max. drilling capacity	45mm	45mm
最大攻丝直径	Max. tapping capacity	20mm	20mm
最大面铣直径	Max. face milling capacity	80mm	80mm
最大立铣直径	Max. end milling capacity	32mm	32mm
主轴端到工作台的最大距离	Max. distance from spindle nose to table	447mm	430mm
主轴轴线到立柱导轨表面最小距离	Min. distance from spindle axis to column	283.5mm	283.5mm
主轴行程	Spindle travel	130mm	130mm
主轴锥度	Spindle taper	MT4 or R8	MT4 or R8
主轴转速级数	Step of spindle speed	6 steps	6 steps
主轴转速范围 50HZ	Range of spindle speed 50HZ	80-1250 rpm	80-1250 rpm
主轴转速范围 60HZ	Range of spindle speed 60HZ	95-1500 rpm	95-1500 rpm
主轴自动走刀级数	Auto-feeding steps of spindle	N/A	3
主轴自动走刀量范围	Auto-feeding amount of spindle	N/A	0.06-0.30mm/r
主轴箱回转角度 (垂直方向)	Swivel angle of headstock(vertical)	±45°	±45°
主轴箱回转角度 (水平方向)	Swivel angle of headstock(horizontal direction)	±180°	±180°
工作台尺寸	Table size	800×240mm	800×240mm
工作台前后行程	Forward and backward travel of table	210mm	210mm
工作台左右行程	Left and right travel of table	500mm	500mm
T 型槽尺寸	T-slot size	16mm	N/A
T 型槽间距	T-slot spacing	60mm	N/A
主电机功率	Motor power	1.5kw(2HP)	1.5kw(2HP)
净重 / 毛重	N.w/G.w	300/325kg	320/350kg
包装尺寸	Packing size(LxWxH)	770×880×1160mm	770×880×1160mm
装箱数 (20 尺集装箱)	Loading amount/20' container	36pcs	36pcs



• ZAY7045G



• ZAY7045G-1

Mill / Drill Machine

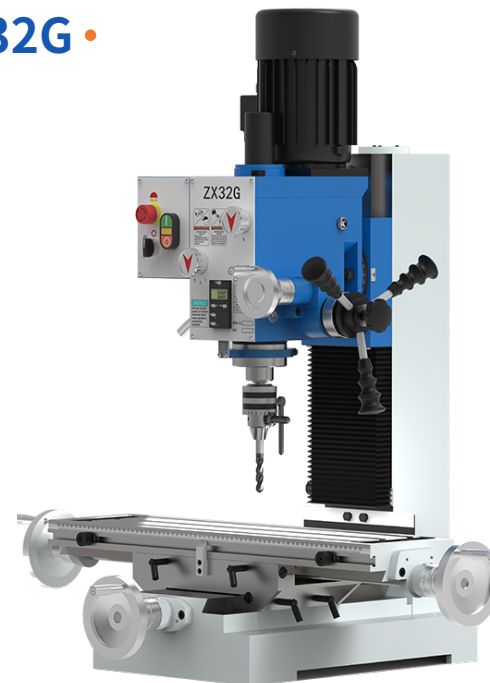
钻铣床

| 性能特点 Features:

1. 高精度磨削全钢主轴。
 2. 高强度，方立柱。
 3. 磨齿齿轮强度高，噪音低。
 4. 头部可以左和右倾斜。
 5. 宽大的电气箱，操作便捷。
 6. 高精度手动进给装置。
 7. 便于操作与读取数据的深度计
- 1.High precision grinding all steel spindle.
 - 2.High strength with square column.
 - 3.Good strength gear grinding, low noise.
 - 4.Headstock tilts left and right.
 - 5.Wide electrical box, easy operation.
 - 6.High precision manual feeder.
 - 7.Depth ruler, easy operation and read.

参数	Specification	ZX32G
最大钻孔直径	Max. drilling capacity	32mm
最大攻丝直径	Max. tapping capacity	16mm
最大铣面直径	Max. face milling capacity	63mm
主轴中心到立柱导轨表面的最大距离	Max. distance from spindle center to column	216mm
主轴中心到工作台的最大距离	Max. distance from spindle center to table	325mm
工作台尺寸	Table size	700×180mm
主轴锥度	Spindle taper	MT3/R8
X 轴行程	X-axis travel	410mm
Y 轴行程	Y-axis travel	205mm
Z 轴行程	Z-axis travel	310mm
主轴行程	Spindle travel	80mm
T 型槽尺寸	T-slot size	12mm
T 型槽间距	T-slot spacing	60mm
主轴转速范围	Spindle speed range (50hz)	95-1420rpm
主轴箱旋转角度	Swivel angle of headstock	±45°
立柱尺寸	Column size	150×130×690mm
底座尺寸	Base size	550×340mm
电机功率	Motor power	750W
净重 / 毛重	N.w/G.w	170/205kg

ZX32G •



| 随机附件

- ① 拉杆
- ② 退刀楔
- ③ 双头扳手
- ④ 钻夹头及接杆
- ⑤ 工具及工具箱

Standard accessories

- ① Draw bar
- ② Wedge
- ③ Allen wrenches
- ④ Drill chuck and arbor
- ⑤ Tool box with tools

| 特殊附件

- ① 三轴数显
- ② CE 电器及防护
- ③ 工作灯
- ④ 铣夹头 (8 件套)
- ⑤ 镗杆
- ⑥ 铣刀盘
- ⑦ 自动进给器
- ⑧ 冷却系统
- ⑨ 床脚及油盆
- ⑩ 回转工作台

Optional accessories

- ① 3-axis DRO
- ② CE electrical and protection
- ③ Working lamp
- ④ Milling chuck(8pcs)
- ⑤ Boring bar
- ⑥ Milling cutter holder
- ⑦ Power feed attachment
- ⑧ Cooling system
- ⑨ Machine stand with oil tray
- ⑩ Rotary table installed

Mill / Drill Machine

钻铣床

• ZAY7045V-1



| 随机附件

- ① 拉杆
- ② 退刀楔
- ③ 双头扳手
- ④ 钻夹头及接杆
- ⑤ 工具及工具箱

Standard accessories

- ① Draw bar
- ② Wedge
- ③ Allen wrenches
- ④ Drill chuck and arbor
- ⑤ Tool box with tools

| 特殊附件

- ① 三轴数显
- ② CE 电器及防护
- ③ 工作灯
- ④ 铣夹头 (8 件套)
- ⑤ 镗杆
- ⑥ 铣刀盘
- ⑦ 自动进给器
- ⑧ 冷却系统
- ⑨ 床脚及油盆
- ⑩ 回转工作台

Optional accessories

- ① 3-axis DRO
- ② CE electrical and protection
- ③ Working lamp
- ④ Milling chuck(8pcs)
- ⑤ Boring bar
- ⑥ Milling cutter holder
- ⑦ Power feed attachment
- ⑧ Cooling system
- ⑨ Machine stand with oil tray
- ⑩ Rotary table installed

| 性能特点 Features:

1. 高精度磨削全钢主轴。
2. 高强度，方立柱。
3. 磨齿齿轮强度高，噪音低。
4. 头部可以左和右倾斜。
5. 宽大的电气箱，操作便捷。
6. 高精度手动进给装置。
7. 便于操作与读取数据的深度计

- 1.High precision grinding all steel spindle.
- 2.High strength with square column.
- 3.Good strength gear grinding, low noise.
- 4.Headstock tilts left and right.
- 5.Wide electrical box, easy operation.
- 6.High precision manual feeder.
- 7.Depth ruler, easy operation and read.

参数	Specification	ZAY7045V	ZAY7045V-1
最大钻孔直径	Max. drilling capacity	45mm	45mm
最大攻丝直径	Max. tapping capacity	20mm	20mm
最大面铣直径	Max. face milling capacity	80mm	80mm
最大立铣直径	Max. end milling capacity	32mm	32mm
主轴端到工作台的最大距离	Max. distance from spindle nose to table	447mm	420mm
主轴轴线到立柱导轨表面的最小距离	Min. distance from spindle axis to column	286mm	292mm
主轴行程	Spindle travel	130mm	130mm
主轴锥度	Spindle taper	MT4 or R8	MT4 or R8
主轴转速级数	Step of spindle speed	2 steps	6 steps
主轴转速范围	Range of spindle speed 50HZ	100-2600 rpm	100-2600 rpm
主轴自动走刀级数	Auto-feeding steps of spindle	N/A	3
主轴自动走刀量范围	Auto-feeding amount of spindle	N/A	0.06-0.30mm/r
主轴箱回转角度 (垂直方向)	Swivel angle of headstock(vertical)	±45°	±45°
工作台尺寸	Table size	800×240mm	800×240mm
工作台前后行程	Forward and backward travel of table	210mm	210mm
工作台左右行程	Left and right travel of table	500mm	500mm
T 型槽尺寸	T-slot size	16mm	16mm
T 型槽间距	T-slot spacing	60mm	60mm
主电机功率	Motor power	1.5kw(2HP)	1.5kw(2HP)
净重 / 毛重	N.w/G.w	300/325kg	320/370kg
包装尺寸	Packing size(LxWxH)	770×880×1160mm	770×880×1160mm
装箱数 (20 尺集装箱)	Loading amount/20' container	36pcs	36pcs

Mill / Drill Machine

钻铣床



• ZAY7045M

| 随机附件

- ① 拉杆
- ② 退刀楔
- ③ 双头扳手
- ④ 钻夹头及接杆
- ⑤ 工具及工具箱

Standard accessories

- ① Draw bar
- ② Wedge
- ③ Allen wrenches
- ④ Drill chuck and arbor
- ⑤ Tool box with tools

| 特殊附件

- ① 三轴数显
- ② CE 电器及防护
- ③ 工作灯
- ④ 铣夹头 (8 件套)
- ⑤ 镗杆
- ⑥ 铣刀盘
- ⑦ 自动进给器
- ⑧ 冷却系统
- ⑨ 床脚及油盆
- ⑩ 回转工作台

Optional accessories

- ① 3-axis DRO
- ② CE electrical and protection
- ③ Working lamp
- ④ Milling chuck(8pcs)
- ⑤ Boring bar
- ⑥ Milling cutter holder
- ⑦ Power feed attachment
- ⑧ Cooling system
- ⑨ Machine stand with oil tray
- ⑩ Rotary table installed

| 性能特点 Features:

1. 高精密磨削全钢主轴。
2. 高强度，方立柱。
3. 磨齿齿轮强度高，噪音低。
4. 头部可以左和右倾斜。
5. 宽大的电气箱，操作便捷。
6. 高精度手动进给装置。
7. 便于操作与读取数据的深度计

- 1.High precision grinding all steel spindle.
- 2.High strength with square column.
- 3.Good strength gear grinding, low noise.
- 4.Headstock tilts left and right.
- 5.Wide electrical box, easy operation.
- 6.High precision manual feeder.
- 7.Depth ruler, easy operation and read.

参数	Specification	ZAY7025FG	ZAY7045M
最大钻孔直径	Max. drilling capacity	25mm	45mm
最大攻丝直径	Max. tapping capacity	N/A	20mm
最大面铣直径	Max. face milling capacity	63mm	80mm
最大立铣直径	Max. end milling capacity	20mm	32mm
主轴端到工作台的最大距离	Max. distance from spindle nose to table	450mm	407mm
主轴轴线到立柱导轨表面的最小距离	Min. distance from spindle axis to column	260mm	289mm
主轴行程	Spindle travel	85mm	130mm
主轴锥度	Spindle taper	MT3 or R8	MT4 or R8
主轴转速级数	Step of spindle speed	6 steps	6 steps
主轴转速范围 50HZ	Range of spindle speed 50HZ	95-1420 rpm	80-1250 rpm
主轴转速范围 60HZ	Range of spindle speed 60HZ	115-1700 rpm	95-1500 rpm
主轴箱回转角度 (垂直方向)	Swivel angle of headstock(vertical)	90°	±45°
工作台回转角度 (水平方向)	Workbench rotation Angle (horizontal direction)	N/A	±80°
工作台尺寸	Table size	800×240mm	800×240mm
工作台前后行程	Forward and backward travel of table	140mm	210mm
工作台左右行程	Left and right travel of table	500mm	500mm
T 型槽尺寸	T-slot size	N/A	16mm
T 型槽间距	T-slot spacing	N/A	60mm
主电机功率	Motor power	0.75kw(1HP)	1.5kw(2HP)
净重 / 毛重	N.w/G.w	320/370kg	300/325kg
包装尺寸	Packing size(LxWxH)	680×750×1100mm	770×880×1160mm
装箱数 (20 尺集装箱)	Loading amount/20" container	48pcs	36pcs

QC11Y/K Series CNC Hydraulic Guillotine Shear

QC11Y/K- 系列数控液压闸式剪板机

I 性能特点 Features:

- 主机采用 QC11Y 系列液压闸式剪板机结构
- 数控系统选用 ESTUN 专用剪板机数控系统。
- 后档料丝杆选用进口滚珠丝杆 + 直线导轨
- 根据用户需要可选用其它数控系统。

- The main body adopts the structure of QC11Y series hydraulic guillotine shearing machine
- The control system adopts ESTUN is special for shearing machine
- The rear gear screw adopts imported ball screw and linear guide rail
- Other control systems can be selected according to the customer needs

规格型号	可剪板厚 Shear Thickness	可剪板宽 Shear Width	剪切角度 Shear Angle	行程次数 Number of Stroke	后档料范围 Backgauge Range	电机功率 Main Power
QC11Y/K-6×2500	6 mm	2500 mm	30°-1°30'	16-35 min ⁻¹	10-600 mm	7.5 kw
QC11Y/K-6×3200	6 mm	3200 mm	30°-1°30'	14-32 min ⁻¹	10-600 mm	7.5 kw
QC11Y/K-6×4000	6 mm	4000 mm	30°-1°30'	10-30 min ⁻¹	10-600 mm	7.5 kw
QC11Y/K-6×6000	6 mm	6000 mm	30°-1°30'	8-25 min ⁻¹	10-800 mm	11 kw
QC11Y/K-8×2500	8 mm	2500 mm	30°-1°30'	14-32 min ⁻¹	10-600 mm	7.5 kw
QC11Y/K-8×3200	8 mm	3200 mm	30°-1°30'	12-30 min ⁻¹	10-600 mm	11 kw
QC11Y/K-8×4000	8 mm	4000 mm	30°-1°30'	10-25 min ⁻¹	10-600 mm	11 kw
QC11Y/K-8×6000	8 mm	6000 mm	1°-2°	8-20 min ⁻¹	20-800 mm	15 kw
QC11Y/K-12×2500	12 mm	2500 mm	1°-2°	12-25 min ⁻¹	20-600 mm	18.5 kw
QC11Y/K-12×3200	12 mm	3200 mm	1°-2°	10-22 min ⁻¹	20-600 mm	18.5 kw
QC11Y/K-12×4000	12 mm	4000 mm	1°-2°	8-20 min ⁻¹	20-600 mm	18.5 kw
QC11Y/K-12×6000	12 mm	6000 mm	1°-2°30'	6-15 min ⁻¹	20-800 mm	22 kw
QC11Y/K-16×2500	16 mm	2500 mm	1°-2°30'	12-22 min ⁻¹	20-600 mm	18.5 kw
QC11Y/K-16×3200	16 mm	3200 mm	1°-2°30'	10-20 min ⁻¹	20-600 mm	18.5 kw
QC11Y/K-16×4000	16 mm	4000 mm	1°-2°30'	8-15 min ⁻¹	20-600 mm	18.5 kw
QC11Y/K-16×6000	16 mm	6000 mm	1°-3°	6-15 min ⁻¹	20-800 mm	22 kw
QC11Y/K-20×2500	20 mm	2500 mm	1°-3°	8-20 min ⁻¹	20-800 mm	22 kw
QC11Y/K-20×3200	20 mm	3200 mm	1°-3°	8-15 min ⁻¹	20-800 mm	22 kw
QC11Y/K-20×4000	20 mm	4000 mm	1°-3°	6-12 min ⁻¹	20-800 mm	30 kw
QC11Y/K-25×2500	25 mm	2500 mm	1°-3°	5-12 min ⁻¹	20-800 mm	30 kw
QC11Y/K-25×3200	25 mm	3200 mm	1°-3°	5-10 min ⁻¹	20-800 mm	30 kw
QC11Y/K-25×4000	25 mm	4000 mm	1°-3°	6-12 min ⁻¹	20-1000 mm	37 kw
QC11Y/K-32×2500	32 mm	2500 mm	1°-3°30'	5-12 min ⁻¹	20-1000 mm	37 kw
QC11Y/K-32×3200	32 mm	3200 mm	1°-3°30'	5-10 min ⁻¹	20-1000 mm	37 kw
QC11Y/K-32×4000	32 mm	4000 mm	1°-3°30'	8-12 min ⁻¹	20-1000 mm	55 kw
QC11Y/K-40×2500	40 mm	2500 mm	2°-4°	4-10 min ⁻¹	20-1000 mm	55 kw
QC11Y/K-40×3200	40 mm	3200 mm	2°-4°	4-10 min ⁻¹	20-1000 mm	55 kw
QC11Y/K-40×4000	40 mm	4000 mm	2°-4°	4-10 min ⁻¹	20-1000 mm	55 kw

QC11Y-16x3200 •



Hydraulic Press Brake

液压折弯机

| 性能特点 Features:

WC67K- 系列数控液压折弯机

WC67K SERIES CNC HYDRAULIC PRESS BRAKE

- 数控系统选用折弯机专用数控系统 (双轴)
- 后档料选用进口滚珠丝杠 + 直线导轨
- 液压凸形油缸自动补偿系统, 克服了滑块变形对折弯精度的影响
- Special CNC system for press brake(double axes)
- The drive element of backgauge adopts imported ball screw and linear guideway
- The equipment of automatic hydraulic crowning system can compensate the bending to leranc caused by the ram torsion.



WC67K-160X3200 •

WC67Y 系列液压折弯机

WC67Y SERIES HYDRAULIC PRESS BRAKE

- 全钢焊接结构, 振动消除应力, 机器强度高、刚性好。
- 液压上传动, 无级调压, 采用高质量进口密封圈, 平稳可靠。
- 机械挡块, 扭轴同步, 精度高。
- 后档料定位和滑块行程调节, 采用电动快调和手动微调, 数字显示。
- 上模配有挠度补偿机构。(可配工作台下补偿机构)
- 机床配有安全防护栏及开门断电装置, 提高了操作的安全性。
- Total steel-welded structure and stress elimination by vibration, High mechanical strength and good rigidity.
- Hydraulic top-drive, stepless pressure adjustment and high quality sealing rings imported from overseas to ensure the machine tools reliability.
- Mechanical stop and steel torsion bar to maintain synchronization and high precision.
- The stroke and distance of the backgauge is adjusted by the motor and is well adjusted by hand, the adjustment is displayed by digital meters.
- Deflection compensation device is provided for the upper die (The lower die is option for pressure 250T above)
- Safe fence and the electric interlocker have been designed for the machine to ensure the operation safety.



• WC67Y-200/3200

规格型号	公称压力 Nominal pressure	工作台长度 Length of work table	立柱间距离 Distance between uprights	喉口深度 Throat depth	滑块行程 Stroke	最大开启高度 Open height	主电机功率 Motor power
WC67Y/K-30/1600	300 kN	1600 mm	1250 mm	200 mm	90 mm	300 mm	4 kw
WC67Y/K-40/2000	400 kN	2000 mm	1650 mm	250 mm	100 mm	330 mm	5.5 kw
WC67Y/K-40/2500	400 kN	2500 mm	2100 mm	250 mm	100 mm	330 mm	5.5 kw
WC67Y/K-63/2500	630 kN	2500 mm	2100 mm	250 mm	120 mm	340 mm	5.5 kw
WC67Y/K-63/3200	630 kN	3200 mm	2450 mm	250 mm	120 mm	340 mm	5.5 kw
WC67Y/K-80/2500	800 kN	2500 mm	2100 mm	250 mm	120 mm	380 mm	7.5 kw
WC67Y/K-80/3200	800 kN	3200 mm	2450 mm	250 mm	120 mm	380 mm	7.5 kw
WC67Y/K-100/2500	1000 kN	2500 mm	2100 mm	320 mm	120 mm	380 mm	7.5 kw
WC67Y/K-100/3200	1000 kN	3200 mm	2450 mm	320 mm	120 mm	380 mm	7.5 kw
WC67Y/K-100/4000	1000 kN	4000 mm	3090 mm	320 mm	120 mm	380 mm	7.5 kw
WC67Y/K-125/2500	1250 kN	2500 mm	2100 mm	320 mm	120 mm	380 mm	7.5 kw
WC67Y/K-125/3200	1250 kN	3200 mm	2450 mm	320 mm	120 mm	380 mm	7.5 kw
WC67Y/K-125/4000	1250 kN	4000 mm	3090 mm	320 mm	120 mm	380 mm	7.5 kw
WC67Y/K-160/3200	1600 kN	3200 mm	2450 mm	320 mm	180 mm	440 mm	11 kw
WC67Y/K-160/4000	1600 kN	4000 mm	3090 mm	320 mm	180 mm	440 mm	11 kw
WC67Y/K-200/3200	2000 kN	3200 mm	2450 mm	350 mm	200 mm	465 mm	15 kw
WC67Y/K-200/4000	2000 kN	4000 mm	3090 mm	350 mm	200 mm	465 mm	15 kw
WC67Y/K-200/6000	2000 kN	6000 mm	4800 mm	350 mm	200 mm	465 mm	15 kw
WC67Y/K-250/3200	2500 kN	3200 mm	2450 mm	400 mm	250 mm	500 mm	18.5 kw
WC67Y/K-250/4000	2500 kN	4000 mm	3090 mm	400 mm	250 mm	500 mm	18.5 kw
WC67Y/K-250/6000	2500 kN	6000 mm	4800 mm	400 mm	250 mm	500 mm	18.5 kw
WC67Y/K-300/3200	3000 kN	3200 mm	2530 mm	400 mm	250 mm	500 mm	22 kw
WC67Y/K-300/4000	3000 kN	4000 mm	3090 mm	400 mm	250 mm	535 mm	22 kw
WC67Y/K-300/6000	3000 kN	6000 mm	4800 mm	400 mm	250 mm	535 mm	22 kw
WC67Y/K-400/4000	4000 kN	4000 mm	3090 mm	400 mm	320 mm	600 mm	22 kw
WC67Y/K-400/6000	4000 kN	6000 mm	4800 mm	400 mm	300 mm	600 mm	37 kw
WC67Y/K-500/4000	5000 kN	4000 mm	3100 mm	400 mm	300 mm	600 mm	45 kw
WC67Y/K-500/6000	5000 kN	6000 mm	4800 mm	400 mm	300 mm	600 mm	45 kw
WC67Y/K-600/4000	6000 kN	4000 mm	6200 mm	400 mm	300 mm	600 mm	45 kw
WC67Y/K-600/6000	6000 kN	6000 mm	4800 mm	400 mm	300 mm	600 mm	45 kw

W11 Series Mechanical 3-roller Symmetrical Plate Rolling Machine

W11 系列机械式三辊对称式卷板机



W11-12X2000 •

规格型号	最大卷板厚度 Max.rolling thickness	最大卷板宽度 Max.rolling width	上辊直径 Diameter of top roller	下辊直径 Diameter of bottom roller	下辊中心距离 Central distance between bottom roller	卷板最小满载直径 Min full loading diameter of coiled plate	卷板速度 Rolling speed	电机功率 Motor power
W11-4x1500	4mm	1500mm	150mm	120mm	180mm	300mm	5m/min	3kw
W11-4x2000	4mm	2000mm	160mm	140mm	220mm	450mm	4m/min	4kw
W11-4x2500	4mm	2500mm	180mm	150mm	220mm	450mm	4.5m/min	4kw
W11-6x1500	6mm	1500mm	160mm	140mm	220mm	450mm	5m/min	4kw
W11-6x2000	6mm	2000mm	170mm	150mm	220mm	400mm	4m/min	4kw
W11-6x2500	6mm	2500mm	190mm	150mm	240mm	500mm	4.5m/min	5.5kw
W11-6x3000	6mm	3000mm	220mm	160mm	240mm	600mm	4m/min	5.5kw
W11-6x3200	6mm	3200mm	220mm	160mm	240mm	600mm	4m/min	5.5kw
W11-8x2000	8mm	2000mm	180mm	150mm	240mm	500mm	4m/min	5.5kw
W11-8x2500	8mm	2500mm	220mm	160mm	240mm	600mm	4m/min	5.5kw
W11-8x3000	8mm	3000mm	250mm	180mm	280mm	400mm	4m/min	7.5kw
W11-10x2000	10mm	2000mm	220mm	180mm	280mm	550mm	4m/min	7.5kw
W11-12x2000	12mm	2000mm	240mm	180mm	280mm	600mm	4m/min	7.5kw
W11-12x2500	12mm	2500mm	260mm	220mm	320mm	600mm	4m/min	7.5kw
W11-12x3000	12mm	3000mm	280mm	240mm	300mm	700mm	4m/min	11kw
W11-12x3200	12mm	3200mm	280mm	240mm	300mm	700mm	4m/min	11kw
W11-16x2000	16mm	2000mm	260mm	220mm	320mm	700mm	4m/min	7.5kw
W11-16x2500	16mm	2500mm	280mm	240mm	360mm	700mm	4m/min	11kw
W11-16x3000	16mm	3000mm	340mm	260mm	430mm	800mm	4m/min	15kw
W11-16x3200	16mm	3200mm	340mm	260mm	430mm	800mm	4m/min	15kw
W11-20x2000	20mm	2000mm	280mm	240mm	360mm	700mm	4m/min	15kw
W11-20x2500	20mm	2500mm	340mm	260mm	430mm	850mm	4m/min	15kw
W11-25x2000	25mm	2000mm	340mm	260mm	430mm	900mm	4m/min	15kw
W11-25x2500	25mm	2500mm	370mm	270mm	480mm	1200mm	4m/min	22kw
W11-30x2500	30mm	2500mm	420mm	360mm	550mm	1200mm	4m/min	30kw
W11-30x3000	30mm	3000mm	450mm	360mm	600mm	1200mm	4m/min	37kw

W12 Series 4 Roller Plate Rolling Machine

W12 系列四辊卷板机



W12-16x2500 •



• W12-12x2500

规格型号	最大轧制厚度 Max.rolling thickness	最大预弯厚度 Max.pre-bending thickness	最大轧制宽度 Max.rolling width	上辊直径 Diameter of top roller	下辊直径 Diameter of bottom roller	侧滚轮直径 Diameter of side rollers	卷板最小满载直径 Min. full loading diameter of coiled plate	轧制速度 Rolling speed	电机功率 Motor power
W12-6x1500	6mm	4mm	1500mm	170mm	160mm	150mm	300mm	4m/min	4kw
W12-6x2000	6mm	4mm	2000mm	190mm	180mm	170mm	400mm	4m/min	4kw
W12-8x2000	8mm	6mm	2000mm	210mm	190mm	180mm	400mm	4m/min	5.5kw
W12-12x2000	12mm	8mm	2000mm	260mm	220mm	180mm	450mm	4.5m/min	7.5kw
W12-12x2500	12mm	8mm	2500mm	280mm	260mm	220mm	500mm	4.5m/min	11kw
W12-16x2000	16mm	12mm	2000mm	280mm	260mm	220mm	480mm	4.5m/min	11kw
W12-16x2500	16mm	12mm	2500mm	300mm	280mm	220mm	500mm	4.5m/min	11kw
W12-20x2000	20mm	16mm	2000mm	300mm	280mm	220mm	500mm	5m/min	15kw
W12-20x2500	20mm	16mm	2500mm	350mm	320mm	280mm	600mm	5m/min	18.5kw
W12-20x3200	20mm	16mm	3200mm	400mm	340mm	300mm	600mm	5m/min	22kw
W12-25x2500	25mm	20mm	2500mm	400mm	340mm	300mm	600mm	4m/min	22kw
W12-30x2500	30mm	25mm	2500mm	430mm	380mm	320mm	700mm	4m/min	30kw
W12-40x2500	40mm	30mm	2500mm	520mm	460mm	380mm	900mm	4m/min	37kw