



振兴机械
拓市场而壮大
铸品牌而辉煌
凭诚信而长久
重质量而长存
聚人和而兴旺
得地利而发展
因天时而建立

邢台市振兴机械制造有限公司
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产品目录 PRODUCT CATALOG

品质无止境 用心筑未来
QUALITY IS ENDLESS BUILD THE FUTURE WITH HEART

COMPANY PROFILE

China's professional manufacturer of CNC boring and milling, CNC boring machine processing equipment

Xingtai Zhenxing Machinery Manufacturing Co., Ltd. was established in 1990. The company is located in the industrial zone of Xingjiawan Town, Renze District, Xingtai City, Hebei Province, which has a strong industrial foundation. The company covers an area of more than 33,000 square meters, with more than 300 employees and 30 technicians. At the beginning of its establishment, the company set high starting points and high quality requirements. Our company has perfect testing methods, and our products have reached the domestic advanced level through microcomputer optimization design. It is a professional manufacturer of gantry boring and milling machines and horizontal boring machines.

Zhenxing Machine Tool has gradually become a world-leading manufacturer of metal processing technology, providing professional equipment for the global CNC processing industry. We provide high-quality machinery and tools for metal milling and metal boring to the global market, from simple manual equipment to complex CNC power systems. Design, develop, retail and service various products for a series of leading industrial fields such as automotive and shipping, aerospace and machining.

Zhenxing Machine Tools continues to supply CNC gantry machining centers, CNC horizontal machining centers, CNC boring machines, CNC milling machines, and supporting cutting tools and industrial accessories to hundreds of companies.

Products are designed by our technical team of highly skilled engineers - we deliver competitive solutions without compromising on quality. Over the years, it has grown with customers' requirements and market demands. We are as passionate about growing and developing our products as we are about our customer relationships.

Since the establishment of the factory, our company has obtained more than ten product patents and CE certification. With professional engineer support, efficient sales team and competitive price advantages, we have attracted customers from all over the world, and we have exported to more than 40 countries, including Sri Lanka, Australia, Russia, the United States, Brazil, India, the Middle East and Southeast Asia. After several years of development, we have made great progress.

Our R&D department provides strong technical support, which enables us to get some **O E M** and **O D M** projects.

公司介绍

中国数控镗铣、数控镗床加工设备专业制造商

邢台市振兴机械制造有限公司成立于1990年，公司位于工业基础雄厚的河北省邢台市任泽区邢家湾镇工业区。企业占地面积33000余平，职工300多名、技术人员30名。企业创办之初，就以高起点、高质量要求自我。我公司检测手段完善，产品均通过微机优化设计达到国内先进水平，是生产龙门镗铣床和卧式镗床的专业生产厂家。

振兴机床逐步成为全球领先的金属加工技术制造商，为全球数控加工行业提供专业设备。我们为全球市场提供用于金属铣削、金属镗削的优质机械和工具，从简单的手动设备到复杂的数控动力系统。为汽车和航运、航空航天和机械加工等一系列领先工业领域设计、开发、零售和服务各种产品。

振兴机床持续向数百家供应数控龙门加工中心、数控卧式加工中心、数控镗床、数控铣床、及配套刀具和工具 工业配件。

产品由我们的高技能工程师技术团队设计 - 我们在不影响质量的情况下提供有竞争力的解决方案。多年来，它随着客户的要求和市场需求而成长。我们对发展和开发我们的产品充满热情，就像我们对客户关系充满热情一样。

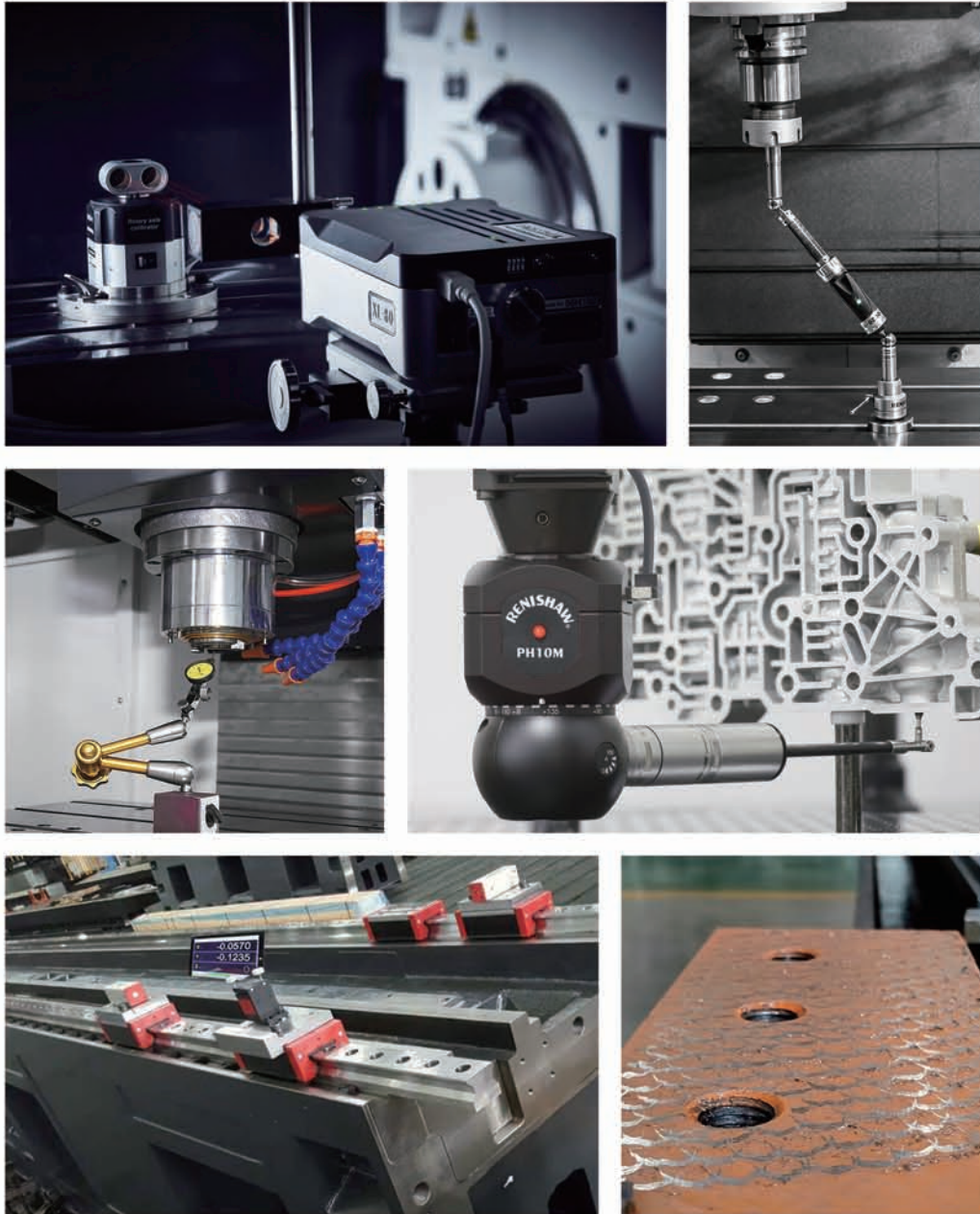
自工厂成立以来，我公司已获得十多项产品专利和CE认证。凭借专业的工程师支持、高效的销售团队和具有竞争力的价格优势，我们吸引了来自世界各地的客户，我们已出口到40多个国家，包括斯里兰卡、澳大利亚、俄罗斯、美国、巴西、印度、中东和东南亚。经过几年的发展，我们取得了长足的进步。

我们的研发部门提供了强大的技术支持，这使我们能够获得一些**O E M**和**O D M**项目。



品质保证 QUALITY ASSURANCE

缔造非凡品质和可靠的性能
Create extraordinary quality and reliable performance



- *Advanced quality system*
- *Precision testing equipment*
- *Rigorous inspection process*
- *Complete quality database*
- *Professional quality inspection personnel*

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KXZ series gantry bridge milling machine

KXZ 桥式龙门铣镗床系列



Additional accessories 可选配件



Extended milling head 90°
90°延伸直角铣头



Universal milling head 90°
90° 万向直角铣头



Milling head 90°
90° 直角铣头



Extended milling head
延伸铣头



24/32 T ATC
24/32 T 刀库



High torque gear head
变速齿轮头



Water flows out from
the center of the spindle
主轴中心出水

1. 该系列机床为大型动柱式数控龙门铣床，可广泛适用于航空航天、轨道交通、汽车制造、模具等机械加工领域
2. 有3个进给轴：工作台水平移动X轴；主轴铣头水平移动Y轴；滑枕垂直移动Z轴
3. 工作台固定直接放在地基上，精度高好安装，机床承载能力强，少了部分机床铸件，因此性价比高，在工件一次装夹下能完成五个面的铣、钻、铰孔、攻丝等加工工序，数控系统控制可实现三轴联动，实现轮廓铣削

1. This series of machine tools is a large moving column CNC gantry milling machine, which can be widely used in aerospace, rail transit, automobile manufacturing, mold and other mechanical processing fields.

2. There are 3 feed axes: the worktable moves horizontally on the X-axis; the spindle milling head moves horizontally on the Y-axis; and the ram moves vertically on the Z-axis.

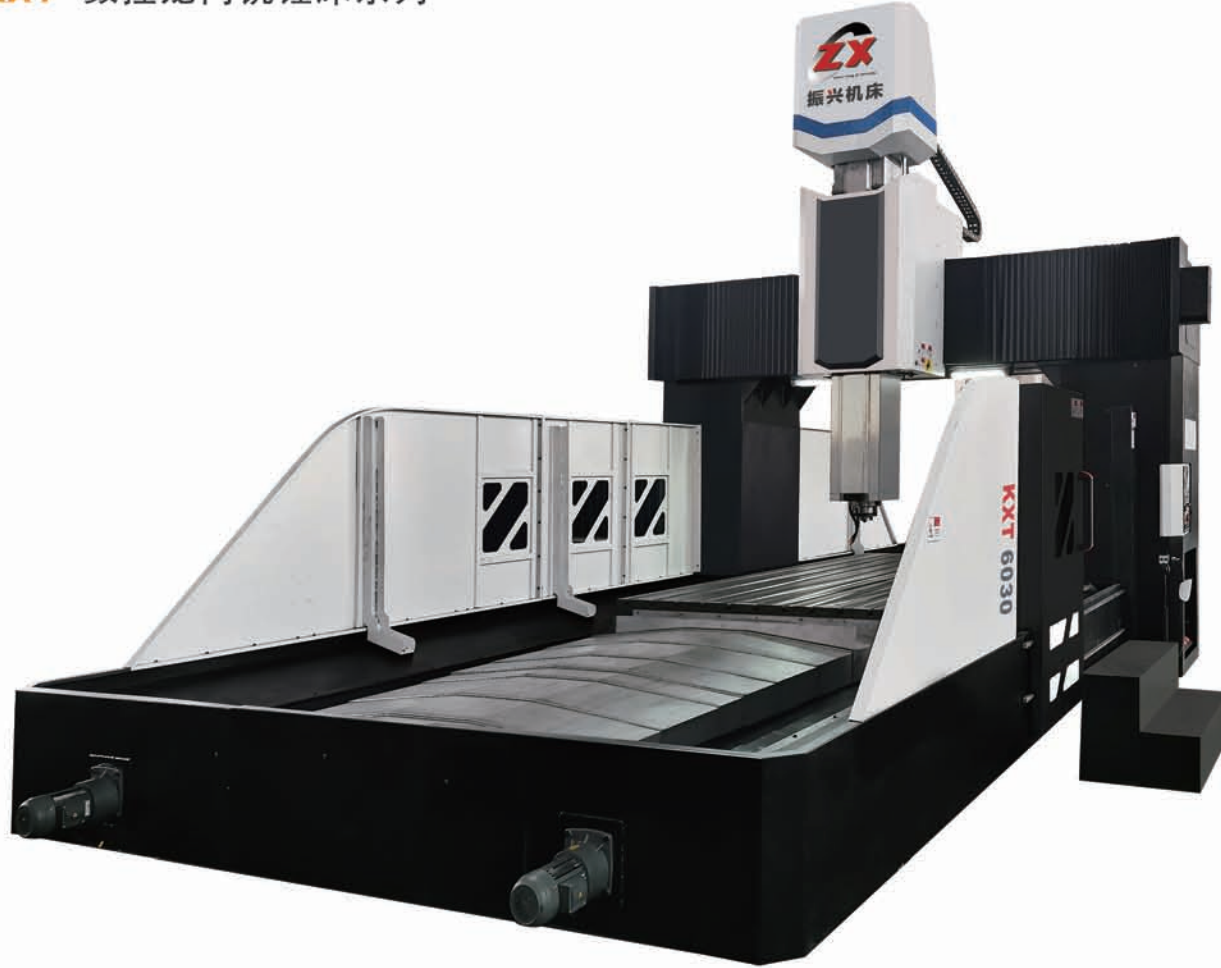
3. The workbench is fixed directly on the foundation, High precision and easy installation, The machine tool has strong carrying capacity, Some machine tool castings are missing, so the price/performance ratio is high. The workpiece can complete milling, drilling, tapping and other processing processes on five sides at one time. CNC system control can realize three-axis linkage and realize contour milling.

主要参数	Project/Specification	Unit	KXZ 5030	KXZ 10050	KXZ 15050
X轴行程	X-axis travel	mm	5200	10200	15020
Y轴行程	Y-axis travel	mm	3200	5200	5200
Z轴行程	Z-axis travel	mm	1200	1500	1500
工作台尺寸	Working desk size	mm	5000*3000	1000*5000	15000*5000
工作台最大承重	Maximum load-bearing capacity of workbench	Kg	20000	50000	100000
工作台T型槽宽	Workbench T-slot width	mm	28	36	36
龙门跨距	Gantry span	mm	3500	5500	5500
主轴锥孔	Spindle taper hole		BT50 7:24	BT50 7:24	BT50 7:24
主电机功率	Main motor power	Kw	22	22	22
主轴转速	Spindle speed	r/min	10-3000	10-3000	10-3000
主轴扭矩	Spindle torque	Nm	140	140	140
切削进给速度 (X/Y/Z)	Cutting feed rate (X/Y/Z)	mm/min	1-6000	1-6000	1-6000
快速移动速度 (X/Y/Z)	Fast-moving speed (X/Y/Z)	mm/min	8000/8000/8000	6000/8000/7000	6000/6000/6000
定位精度 (X/Y/Z)	Positioning accuracy (X/Y/Z)	mm	0.02/1000	0.02/1000	0.02/1000
重复定位精度	Repeat positioning accuracy	mm	0.015	0.02	0.05
数控系统可选项	CNC system options	KND / SYNTEC / FANUC / Siemens / Mitsubishi			

外观不断升级中，如有改动恕不另行通知。Models are constantly updated and are subject to change without prior notice.

KXT CNC gantry milling and boring machine series

KXT 数控龙门铣镗床系列

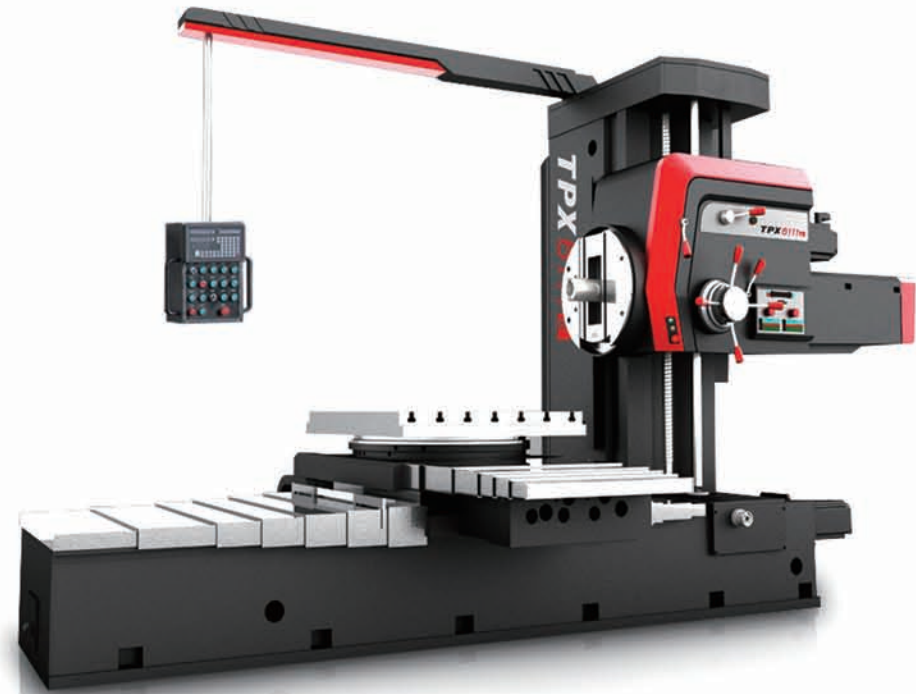


主要参数	Project/Specification	Unit	KXT 8040	KXT 6030	KXT 4025	KXT 4020	KXT 3020	KXT 2016
X轴行程	X-axis travel	mm	8200	6200	4200	4000	3200	2100
Y轴行程	Y-axis travel	mm	4300	3200	2800	2000	2000	1800
Z轴行程	Z-axis travel	mm	1250	1100	1100	800/1000	800	800
工作台尺寸	Working desk size	mm	8000*4000	6000*3000	4000*2200	4000*1600	3000*1600	2000*1250
工作台最大承重	Maximum load-bearing capacity of workbench	Kg	30000	25000	15000	10000	8000	5000
工作台T型槽宽	Workbench T-slot width	mm	28	28	22	22	22	22
龙门跨距	Gantry span	mm	4200	3200	2500	2000	2000	1600
主轴锥孔	Spindle taper hole		BT50 7:24	BT50 7:24	BT50 7:24	BT50 7:24	BT50 7:24	BT50 7:24
主电机功率	Main motor power	Kw	22	22	18.5/22	18.5/22	18.5/22	15/18.5
主轴转速	Spindle speed	r/min	10-3000	3000/6000	3000/6000	3000/6000	3000/6000	6000
主轴扭矩	Spindle torque	Nm	140	140	117/140	117/140	117/140	98/117
切削进给速度 (X/Y/Z)	Cutting feed rate (X/Y/Z)	mm/min	1-6000	1-6000	1-6000	1-6000	1-6000	1-6000
快速移动速度 (X/Y/Z)	Fast-moving speed (X/Y/Z)	m/min	6/7/6	6/10/7	6/10/7	6/10/7	6/10/7	10/10/7
定位精度 (X/Y/Z)	Positioning accuracy (X/Y/Z)	mm	0.02/1000	0.02/1000	0.02/1000	0.02/1000	0.02/1000	0.02/1000
重复定位精度	Repeat positioning accuracy	mm	0.02	0.015	0.015	0.015	0.015	0.015
数控系统可选项	CNC system options		KND / SYNTEC / FANUC / Siemens / Mitsubishi			KND / SYNTEC / FANUC / Siemens / Mitsubishi		

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TPX6111B (CNC) Horizontal Boring Machine Series

TPX6111B(数控)卧式镗床系列



主要参数	Project/Specification	Unit	TPX 6111B	TPX 6111B/2	TPX 6111B/3
X轴行程	X-axis travel	mm	900	1250	1600
Y轴行程	Y-axis travel	mm	1000	1100	1300
Z轴行程	Z-axis travel	mm	1000	1000	1400
工作台尺寸	Working desk size	mm	960*1100	1200*1400	1300*1600
工作台承重	Workbench load-bearing	Kg	2500	3000	3500
工作台旋转角度	Workbench rotation angle	°	360	360	360
主轴直径	Spindle diameter	mm	110	110	110
主轴锥孔	Spindle taper hole		Morse 6#/7:24	Morse 6#/7:24	Morse 6#/7:24
主轴转速级数	Spindle speed level	Steps	22	22	22
主轴主轴转速范围	Spindle speed range	r/min	8~1000	8~1000	8~1000
平旋盘直径	Flat disc diameter	mm	600	600	600
平旋盘滑块最大行程 (U轴)	Maximum stroke of flat rotating disc slider (U-axis)	mm	180	180	180
主轴最大轴向行程 (W轴)	Maximum axial travel of spindle (W axis)	mm	600	600	600
主轴最大扭矩	Spindle maximum torque	Nm	1225	1225	1225
主轴电机功率	Spindle motor power	Kw	7.5	7.5	7.5
Y轴、W轴进给级数	Y-axis, W-axis feed levels	Steps	18	18	18
Y轴、W轴进给速度	Y-axis, W-axis feed speed	mm/r	0.01-1.88/0.04-6	0.01-1.88/0.04-6	0.01-1.88/0.04-6
X轴进给级数	X-axis feed level	Steps	12	12	12
X轴进给速度	X-axis feed speed	mm/min	6.4~268	6.4~268	6.4~268
快速进给电机功率	Rapid feed motor power	Kw	2.2	2.2	2.2
◆可选CNC系统	Optional CNC system		KND / SYNTEC / FANUC / Siemens / Mitsubishi		

TPX6113 (CNC) Horizontal Boring Machine Series

TPX6113(数控)卧式镗床系列

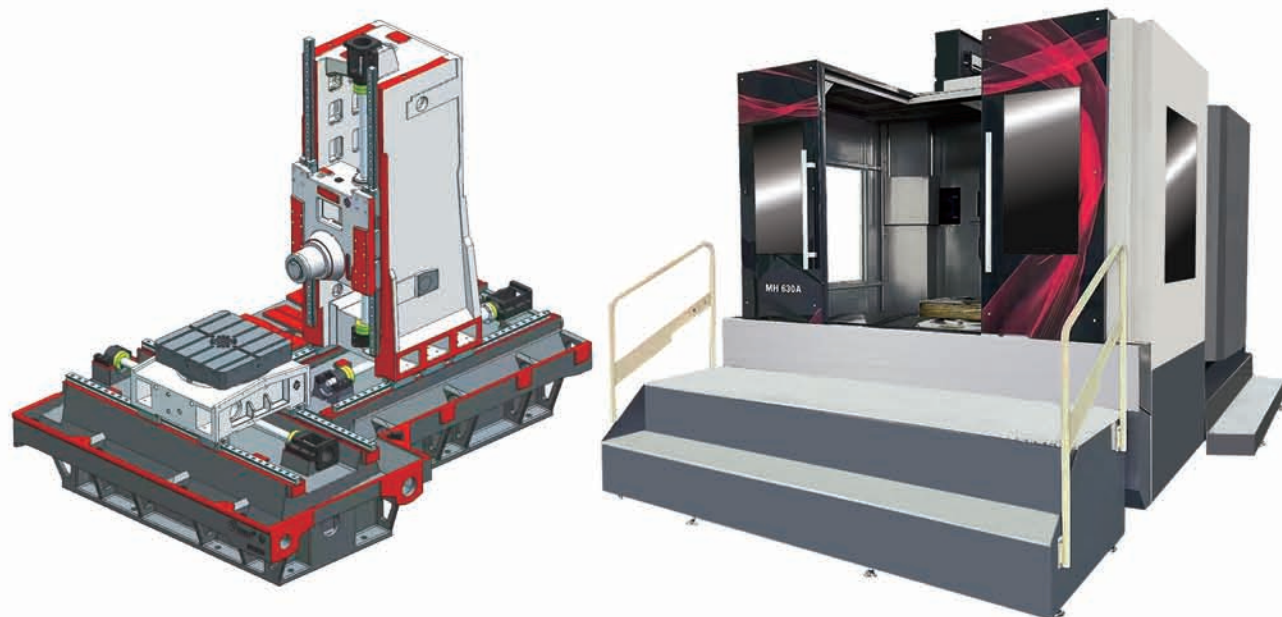


主要参数	Project/Specification	Unit	TPX 6113	TPX 6113/2
X轴行程	X-axis travel	mm	1600	2000
Y轴行程	Y-axis travel	mm	1500	1800
Z轴行程	Z-axis travel	mm	1800	2000
工作台尺寸	Working desk size	mm	1400*1600	1600*1800
工作台承重	Workbench load-bearing	Kg	7000	8000
工作台旋转角度	Workbench rotation angle	°	360	360
主轴直径	Spindle diameter	mm	130	130
主轴锥孔	Spindle taper hole		Morse 8#/7:24	Morse 8#/7:24
主轴转速级数	Spindle speed level	Steps	24	24
主轴主轴转速范围	Spindle speed range	r/min	4~800	4~800
平旋盘直径	Flat disc diameter	mm	800	800
平旋盘滑块最大行程 (U轴)	Maximum stroke of flat rotating disc slider (U-axis)	mm	250	250
主轴最大轴向行程 (W轴)	Maximum axial travel of spindle (W axis)	mm	900	900
主轴最大扭矩	Spindle maximum torque	Nm	3136	3136
主轴电机功率	Spindle motor power	Kw	15	15
Y轴快速进给速度	Y-axis rapid feed speed	mm/min	2500	2500
Z轴快速进给速度	Z-axis rapid feed speed	mm/min	2500	2500
主轴箱润滑电机功率	Spindle box lubrication motor power	Kw	0.75	0.75
液压电机功率	Hydraulic motor power	Kw	0.75	0.75
快速进给电机功率	Rapid feed motor power	Kw	5.5	5.5
◆可选CNC系统	Optional CNC system		KND / SYNTEC / FANUC / Siemens / Mitsubishi	

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MH Horizontal machining center series

MH 卧式加工中心系列

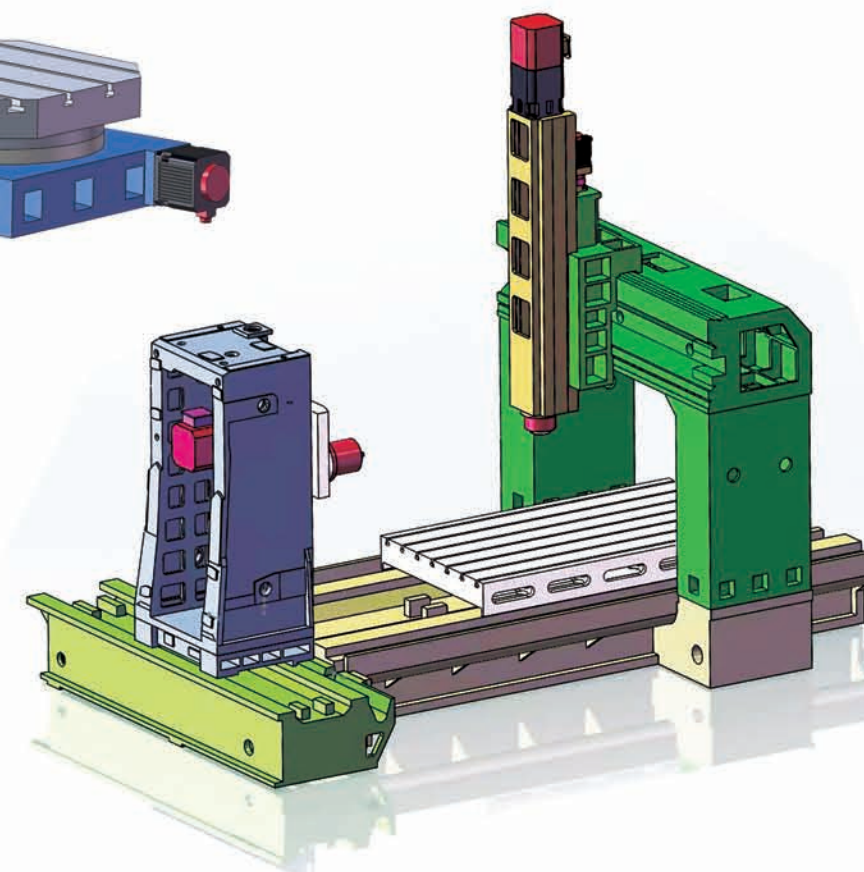
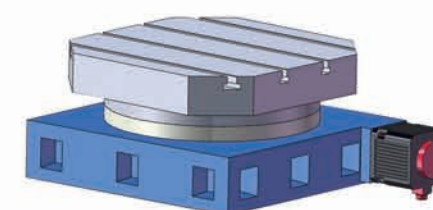
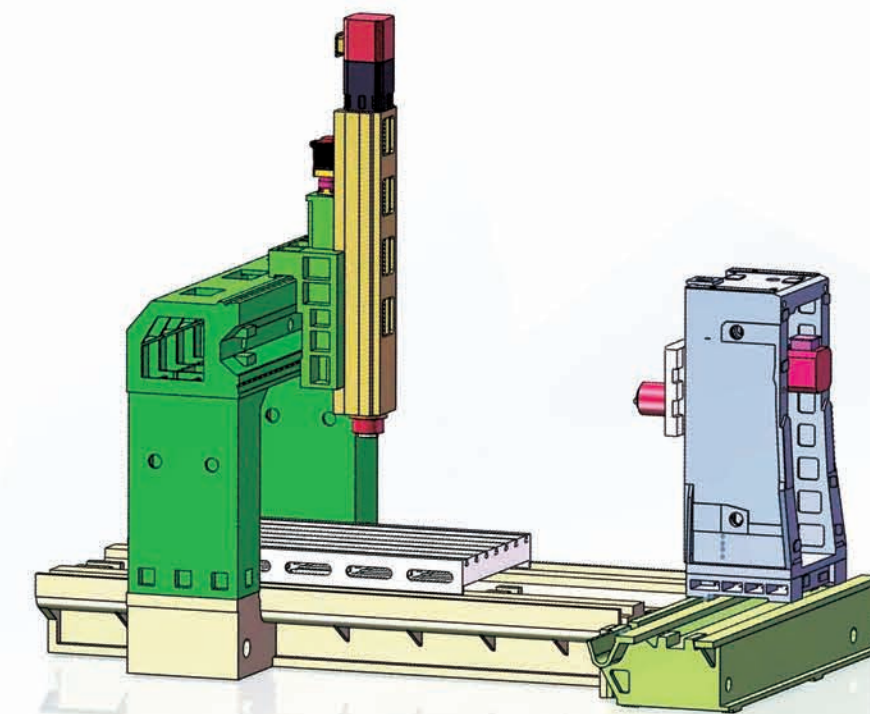


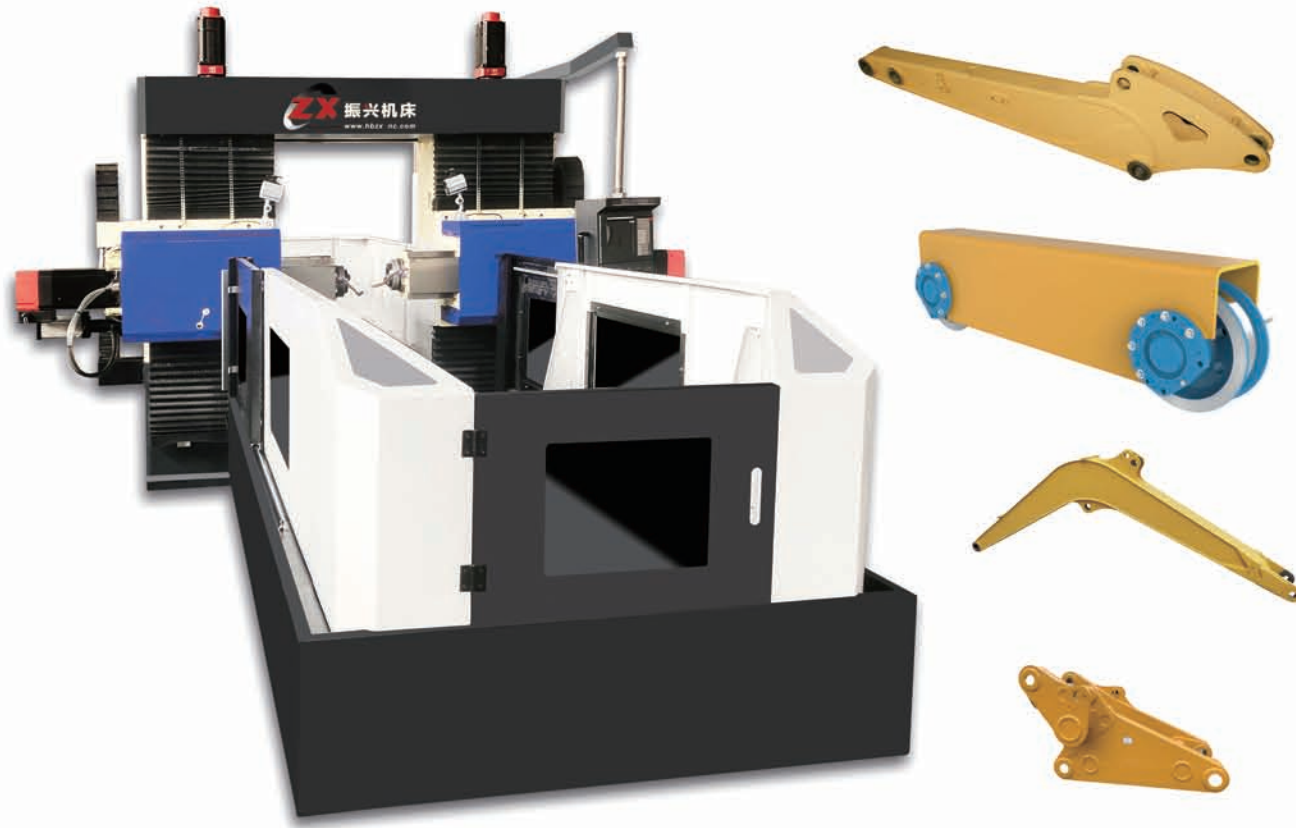
主要参数	Project/Specification	Unit	MH 630A	MH 800S	MH 1000
X/Y/Z轴行程	X/Y/Z axis travel	mm	1100/950/1100	1500/1100/1100	1800/1500/1300
主轴鼻端至工作台中心	From the nose of the spindle to the center of the workbench	mm	-950	-1070	-1500
工作台面积	Desktop size	mm	150-1250	12-1220	200-1500
T形槽 (槽数x槽宽x间距)	T-shaped slot (number of slots x slot width x spacing)	mm	630*630	800*800	1100*1100
工作台最小分割角度	Minimum worktable division angle	°	1	1	1
主轴最高转速	Spindle maximum speed	r/min	6000	6000	5000
最大加工尺寸 (旋转直径)	Maximum processing size (rotation diameter)	mm	1500	1600	2100
主轴锥度	Spindle taper		BT50	BT50	BT50
主轴最大切削扭矩	Spindle maximum cutting torque	Nm	143	143	143/572
主轴电机功率	Spindle motor power	Kw	15/18.5	15/18.5	15/18.5
X/Y/Z轴快速位移速度	X/Y/Z axis rapid displacement speed	m/min	24/24/24	20/20/20	20/20/20
机床最小设定单位	Minimum setting unit of machine tool	mm	0.001	0.001	0.001
刀具数量	Number of tool holders	T	30	30	30
刀具最大直径/长度/重量	Tool maximum diameter/length/weight	mm/mm/Kg	112/350/25	112/350/25	112/350/25
刀具最大直径	Tool maximum diameter	mm	200	200	200
刀具换刀时间	Tool change time	S	4.75	4.75	4.75
定位精度 (x/y/z)	Positioning accuracy (X/Y/Z)	mm	VDI 0.008	VDI 0.008	VDI 0.008
重复定位精度 (x/y/z)	Repeat positioning accuracy (X/Y/Z)	mm	VDI 0.005	VDI 0.005	VDI 0.005
回转工作台分度精度	Indexing accuracy of rotary table	"	±3" sec	±3" sec	±4" sec
回转工作重复分度精度	Repeatable indexing accuracy of rotary table	"	±1" sec	±1" sec	±2" sec
◆可选CNC系统	Optional CNC system		KND / SYNTEC / FANUC / Siemens / Mitsubishi		

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Vertical and Horizontal Machining Center Series

立卧两用加工中心系列 (龙门加工中心+卧式加工中心)



DTX Double-sided boring and milling machine series
DTX 双头镗铣床系列


主要参数	Project/Specification	Unit	Specification Range
工作台尺寸	Working desk size	mm	2000*500~16000*3000
工作台承重	Workbench load-bearing	Ton	3~100
工作台行程 (X轴)	Worktable travel (X-axis)	mm	2000~16000
左/右铣镗头电机	Left/right milling and boring head motor	Kw	15/18.5/22
镗铣头锥度	Boring and milling head taper		BT50 (7:24)
铣镗头转速	Milling and boring head speed	r/min	10~3000
铣镗头行程	Milling and boring head stroke	mm	450~900
左右镗铣头同轴度	Coaxiality of left and right boring and milling heads	mm	0.03/1000
X、Y、Z轴定位精度	X, Y, Z axis positioning accuracy	mm	0.02
工作台进给, 快速	Table feed, fast	mm/min	0~3600mm/min
工作台进给电机	Work table feed motor	Nm	35~70
动力头左右电机	Power head left and right motors	Nm	23.6~35
动力头上下电机	Power head upper and lower motors	Nm	23.6~35
床身导轨类型	Bed rail type		Heavy Linear Guide
最大加工宽度	Maximum processing width	mm	50~3500
最大加工高度	Maximum processing height	mm	600~1250
最大加工长度	Maximum processing length	mm	2000~16000
系统控制方式	System control method		5 axes
◆可选CNC系统	Optional CNC system		KND / SYNTEC / FANUC / Siemens / Mitsubishi

XD Single column milling machine series Gantry milling machine
双柱、单柱 (端面) 铣床系列


主要参数	Project/Specification	Unit	Specification Range
工作台行程	Workbench itinerary	mm	2000~6000
铣头垂直行程	Milling head vertical stroke	mm	800~2000
工作台尺寸	Workbench size	mm	2000*800~6000*2000
工作台最大承重	Maximum load-bearing capacity of the workbench	mm	2000~30000
T 型槽 (数量×宽度)	T-slot (quantity×width)	mm	Equally distributed
主轴锥度	Spindle taper		BT50 (7:24)
主轴功率	Spindle power	Kw	5.5/7.5/11
主轴转速	Spindle speed	r/min	42~693
快速移动	Fast-moving	mm/min	frequency conversion
切削进给	cutting feed	mm/min	frequency conversion
铣头轴向行程	Milling head axial travel	mm	100~600
工作台进给电机	Work table feed motor	Kw	4.0/5.5
铣头垂直进给电机	Milling head vertical feed motor	Kw	1.1
◆侧铣头功率 (选配)	Side milling head power (optional)	Kw	5.5/7.5/11
◆侧铣头轴向行程 (选配)	Axis travel of side milling head (optional)	mm	100~600
◆侧铣头倾角 (选配)	Side milling head inclination angle (optional)	°	±35
◆立铣头左右行程 (龙门式)	Left and right stroke of end milling head (gantry type)	mm	800~1250
◆横梁升降行程 (龙门式)	Beam lifting stroke (gantry type)	mm	1000~2200
◆可选CNC系统	Optional CNC system		GSK / KND / SYNTEC

外观不断升级中, 如有改动恕不另行通知。Models are constantly updated and are subject to change without prior notice.

工程机械 数控对头镗床 加工大小臂 (挖掘机)



矿山机械 数控对头镗床 加工液压支柱平台



工程机械 双头镗床 加工快换夹头 (挖掘机)



阀门行业 数控龙门高速钻铣床 加工蝶阀、球阀、半球阀、闸阀



树立行业标杆

振兴民族机床

