



尚之凡广告 咨询电话: 18664137801



隆昌精机集团 Launch Precision Machine Group

Guangdong Longchang Machinery Trading Co.,Ltd

www.longchangcnc.com

www.machinney.cn



合作共赢
WIN-WIN TOGETHER

创变未来
CREATING A FUTURE

Company profile 公司简介

Launch Precision Machinery Group is a professional modern enterprise, with long-term research & development, manufacturing, sales, after-service. The company gathered engineer team who engaged in CNC machine and mould manufacturing for decades, won trust and support from domestic and oversea clients by good idea, excellent design, reliable quality, full service. The company has absorbed the advantages of NC technology from Germany and Japan and gathering the leading technology from domestic and foreign industries. All machines are marked ISO 9001 and CE, exported to 20 countries.

Longchang Machinery Trading Co.Ltd as branch company of Launch Precision Machinery Group, is in charge of global business except China mainland market. Business range: Duplex milling machine, Plate milling machine, Side milling machine, Powerful grinding machine, Cutting machine, Chamfering machine, etc.

We are committed to be the No.1 top brand in 6 side milling machine and one-stop service supplier in mould processing industry, serving global client, promoting mould processing industry to reach new level.



Factory overview 工厂一览

我司拥有10条设备组装线，专业研发工程师16名，年生产量达500台。我司工厂占地面积2万余方，主要产品有双头铣、平面铣、龙门磨床、倒角机等。拥有25条设备组装线，20名专业研发人员，年度规划产能1000台，其中海外订单占400台，国内订单占600台。分工序零部件加工、光机装配、整机装配、设备调试、实现员工作业专业化，场地利用最大化，品质零缺陷。

We have 10 assembly lines, 16 professional engineers, annual production capacity more than 500 sets. The factory covers an area of more than 20000 square meters, major product: Duplex milling machine, plate milling machine, powerful grinding machine, chamfering machine etc. We have 20 professional R&D staff and 25 assembling lines, annually planning production capacity 1000 sets, including oversea order 400 sets and domestic order 600 sets. There are four stages of production: parts processing, body assembling, machine assembling, equipment debugging, to realize professionalization of operation, maximize the utilization of space and achieve zero defect of quality.





我司根据ISO9001/CE指定的严格品质管理体系，采用三坐标测量仪，测高仪等精密设备对设备进行调试。
 According to ISO9001/CE quality management system, we use precision instruments such as three-coordinate measuring instrument and height indicator to debug the equipment.

Qualification certificate 资质证书



ISO9001



SGS

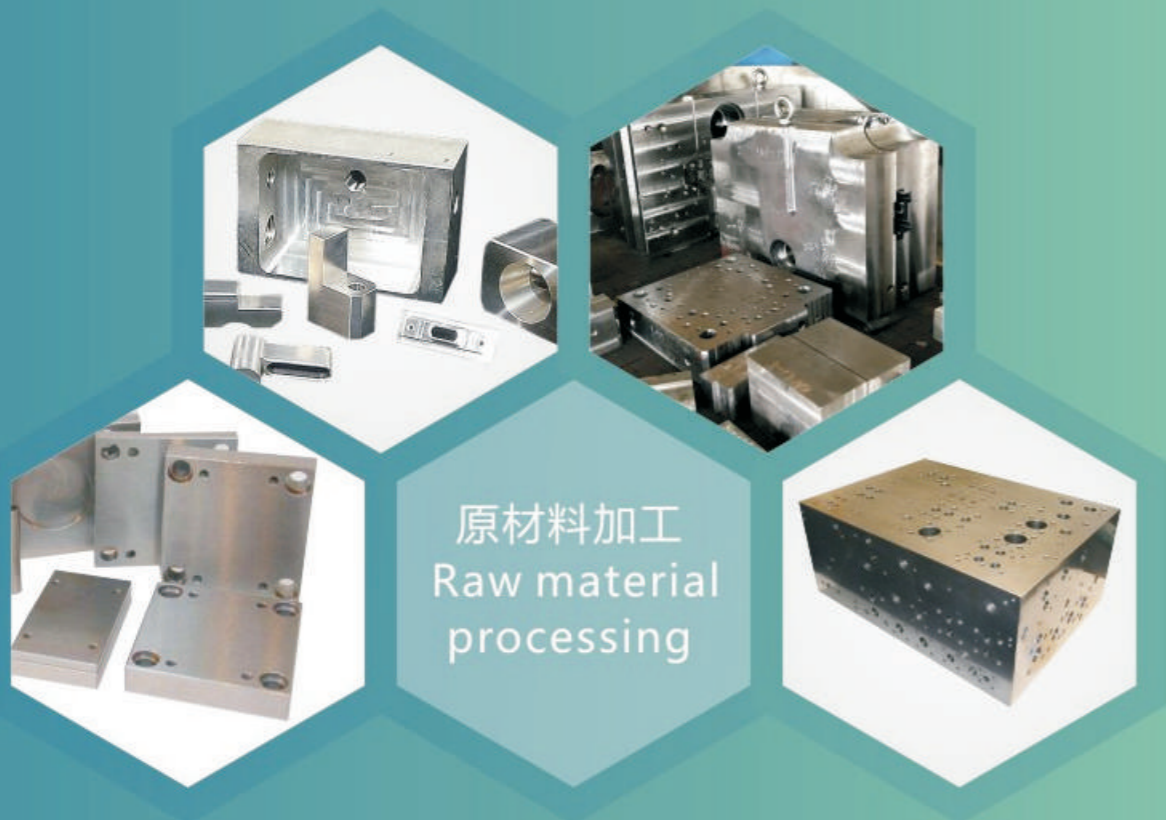


Copyright of computer software






Patent certificate 专利证书



Application 产品应用领域



Product list 产品一览

 <p>P/11-18 双头铣 Duplex milling machine</p>	 <p>P/30 倒角机 Chamfering machine</p>
 <p>P/19-25 平面铣 Plate milling machine</p>	 <p>P/31 摇臂钻 Rocker arm type drilling machine</p>
 <p>P/26 -27 测铣机 Side milling machine</p>	 <p>P/32 卧锯 Horizontal bandsaw machine</p>
 <p>P/28 -29 磨床 Powerful grinding machine</p>	 <p>P/33 立锯 Vertical bandsaw machine</p>

Corporate culture
企业文化



Factory Relocation Party



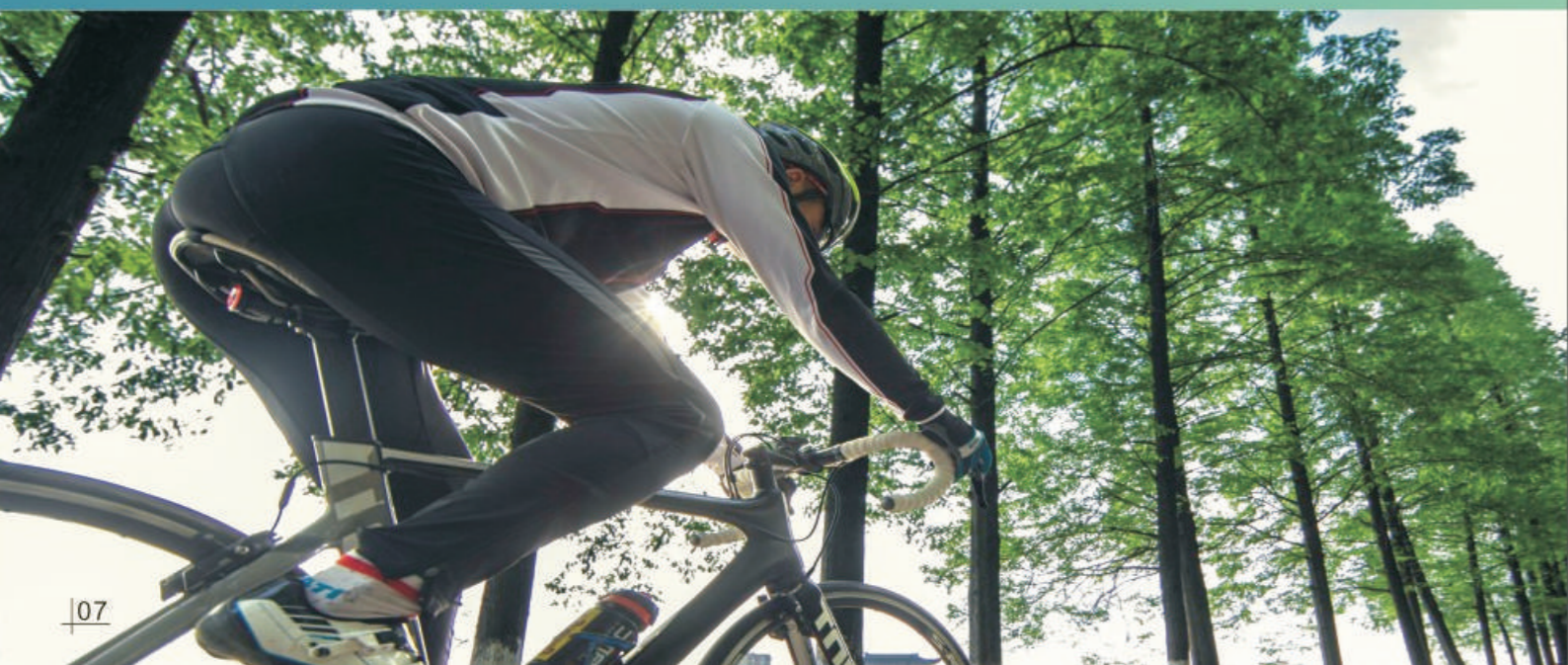
Factory Team Travel



Overseas Department Team Building



IQC Department Team Building



Exhibition
展会



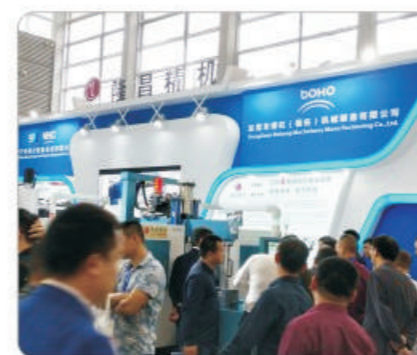
Korea



Vietnam



India



DMC (Shanghai)



DMP (Shenzhen)



IMTE (Wuhan)

Customer visit & customer site 客户来访以及客户现场



America customer visit



Korea customer visit



India customer visit



Vietnam customer visit



Korea customer site



India customer site



Vietnam customer site



Domestic client site

Head office 总公司

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Domestic branch office 国内分公司

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Overseas branch office 海外分公司

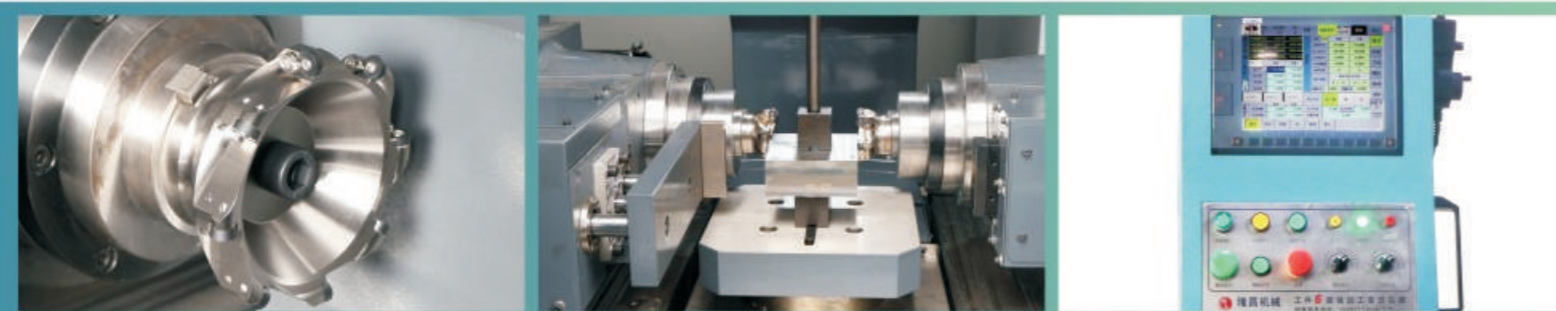
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 Email: india@longchangcnc.com



NEW

“ LC-430NC (High Speed Type)

Selling Point

- + Finish four sides of one workpiece as low as 60s
- + Low error rate due to automatic material width calibration
- + Automatic indexing of the workpiece achieves high accuracy
- + User-friendly operation

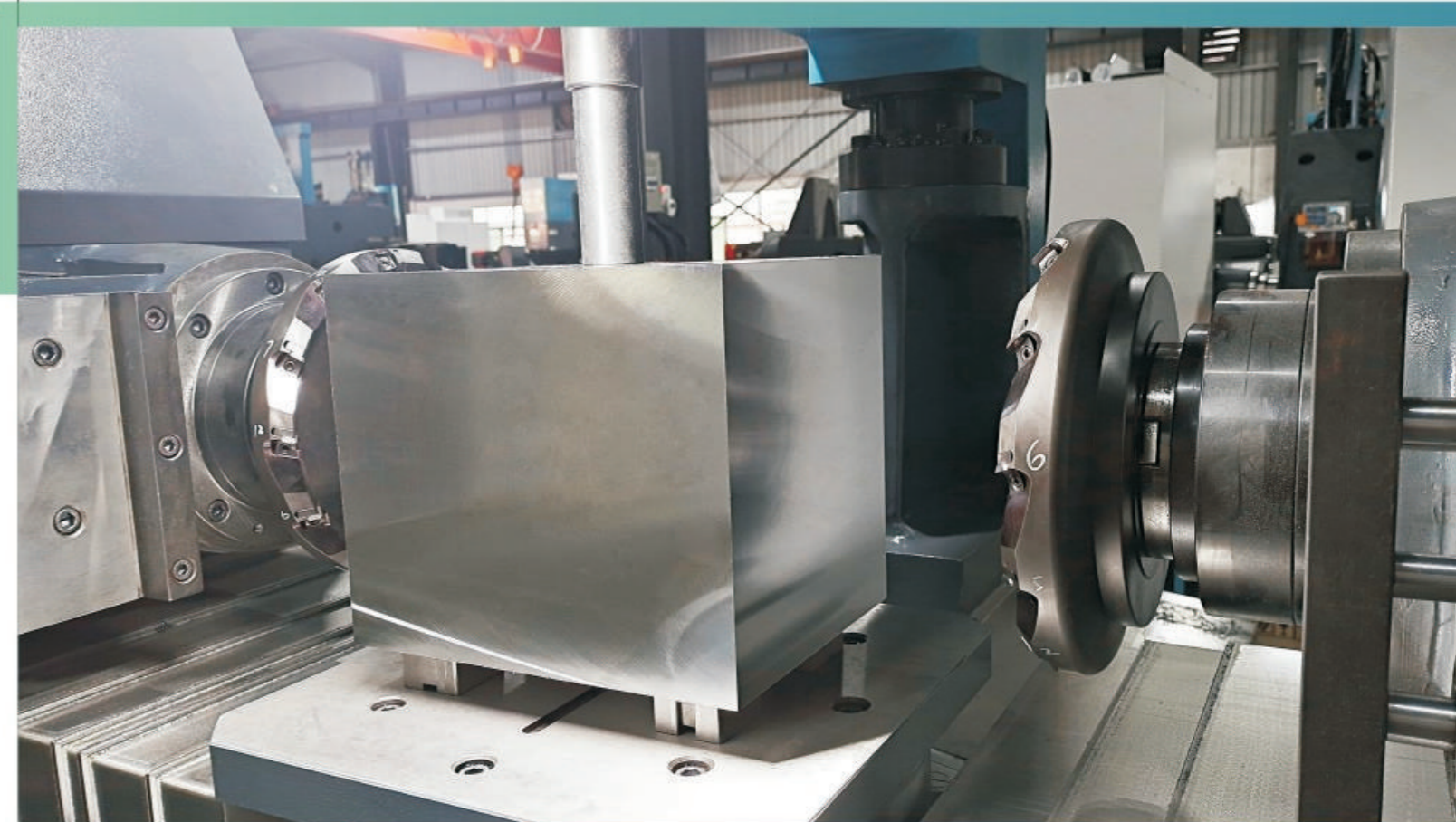
Specification

ITEM	Unit	LC-430NC(High Speed Type)
Cutting range (W x L)	mm	W20*20-L450*450
Driving mode	Taiwan	Belt driving
Operating system	/	Mitsubishi / Fanuc
Max Thickness of workpiece	mm	90/110
Max Cutting capacity	mm	3*2
Dimension of worktable	mm	Φ250
Max Loading weight	kg	350
Travel of X/Y/Z axis	mm	245*245*700
Cutter diameter	mm	100/125
Inset tools	ISO	1204
Power of spindle motor	kw	7.5*2
Accuracy	mm	0.015(300*300)
Machine power	ISO	AC380/220V 40KVA
Net weight	kg	7000
Product size	mm	W3070*L3130*H2560

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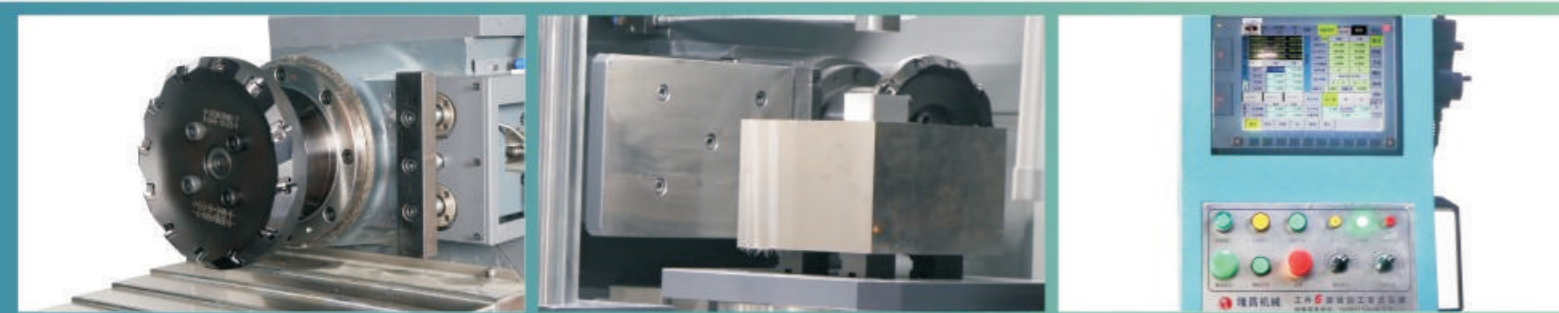
LC-350NC/430NC/600NC



Specification

ITEM	Unit	LC-350NC	LC-430NC	LC-600NC
Cutting range (W x L)	mm	W20*20-L350*350	W20*20-L430*430	W30x30-L600*600
Driving mode	Taiwan	Belt driving	Belt driving	Belt driving/Gear Box
Operating system	/	Mitsubishi / Fanuc	Mitsubishi / Fanuc	Mitsubishi / Fanuc
Max Thickness of workpiece	mm	140	190	240
Max Cutting capacity	mm	2*2	3*2	3*2
Dimension of worktable	mm	280*280	330*330	400*400
Max Loading weight	kg	300	350	750
Travel of X/Y/Z axis	mm	215*215*700	245*245*700	320*320*850
Cutter diameter	mm	150	200	250
Inset tools	ISO	1203/1504	1203/1504	1203/1504
Power of spindle motor	kw	7.5*2	7.5*2	11*2/15*2
Accuracy	mm	0.015(300*300)	0.015(300*300)	0.015(300*300)
Machine Power	ISO	AC380/220V 40KVA	AC380/220V 35KVA	AC380/220V 40KVA
Net weight	kg	5500	6500	9500
Product size	mm	W2560*L2800*H2270	W3070*L3130*H2560	W3350*L3550*H2500

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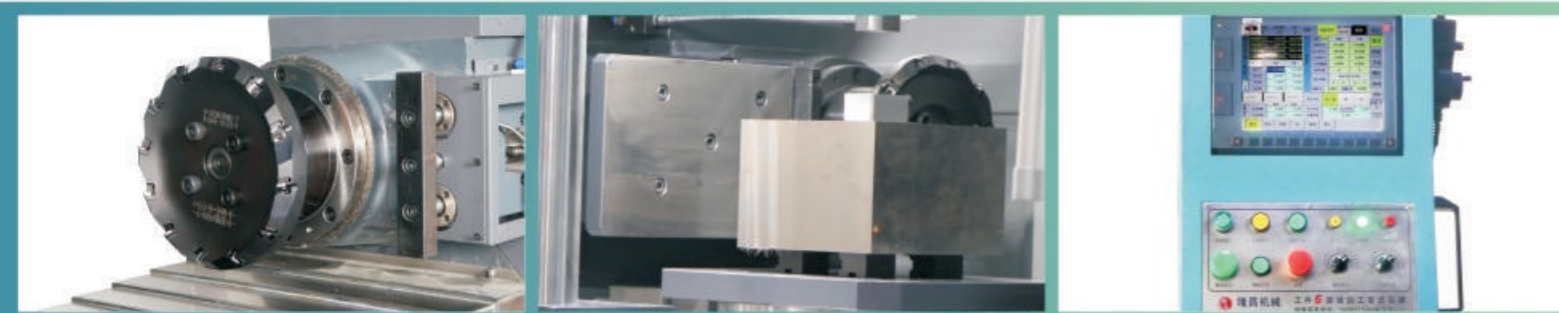
LC-700NC/850NC



Specification

ITEM	Unit	LC-700NC	LC-850NC
Cutting range (W x L)	mm	W40*40-L700*700	W60*60-L850*850
Driving mode	Taiwan	Belt driving/Gear Box	Belt driving/Gear Box
Operating system	/	Mitsubishi / Fanuc	Mitsubishi / Fanuc
Max Thickness of workpiece	mm	240	290
Max Cutting capacity	mm	3*2	3*2
Dimension of worktable	mm	400*400	550*550
Max Loading weight	kg	1300	2000
Travel of X/Y/Z axis	mm	380*380*950	440*440*1200
Cutter diameter	mm	250	300
Inset tools	ISO	1203/1504	1203/1504
Power of spindle motor	kw	15*2/18.5*2	18.5*2/22*2
Accuracy	mm	0.015(300*300)	0.015(300*300)
Machine power	ISO	AC380/220V 40KVA	AC380/220V 40KVA
Net weight	kg	10000	12500
Product size	mm	W3400*L3580*H2550	W3620*L3800*H2600

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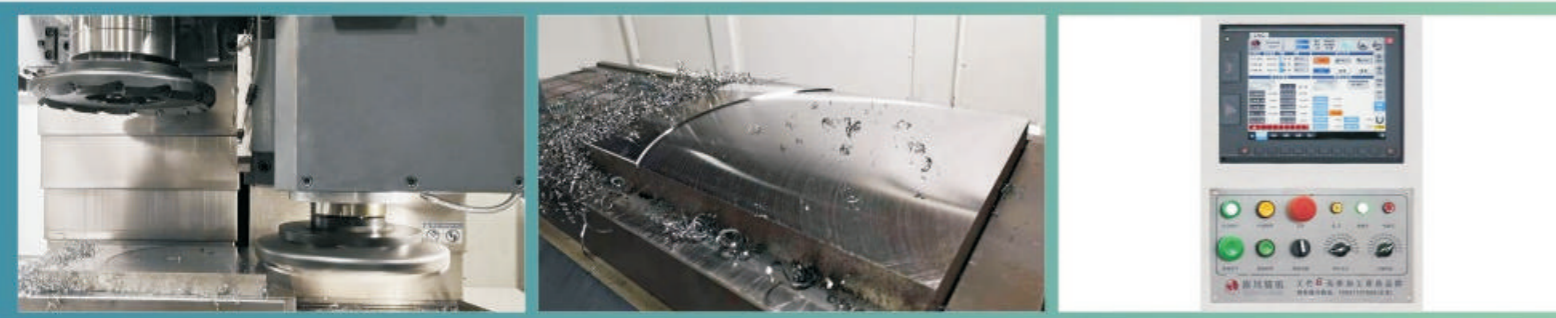
LC-1000NC/1200NC



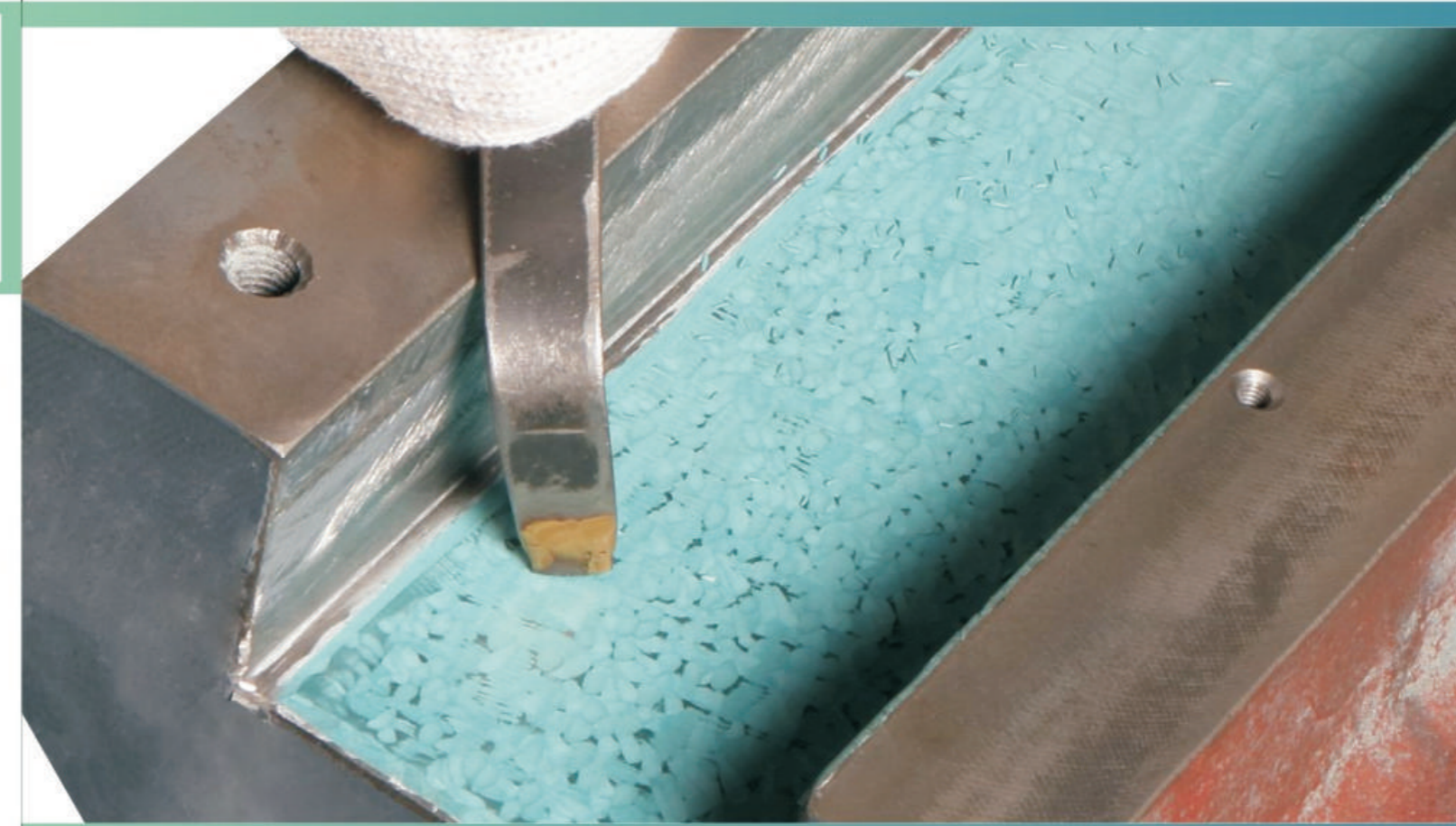
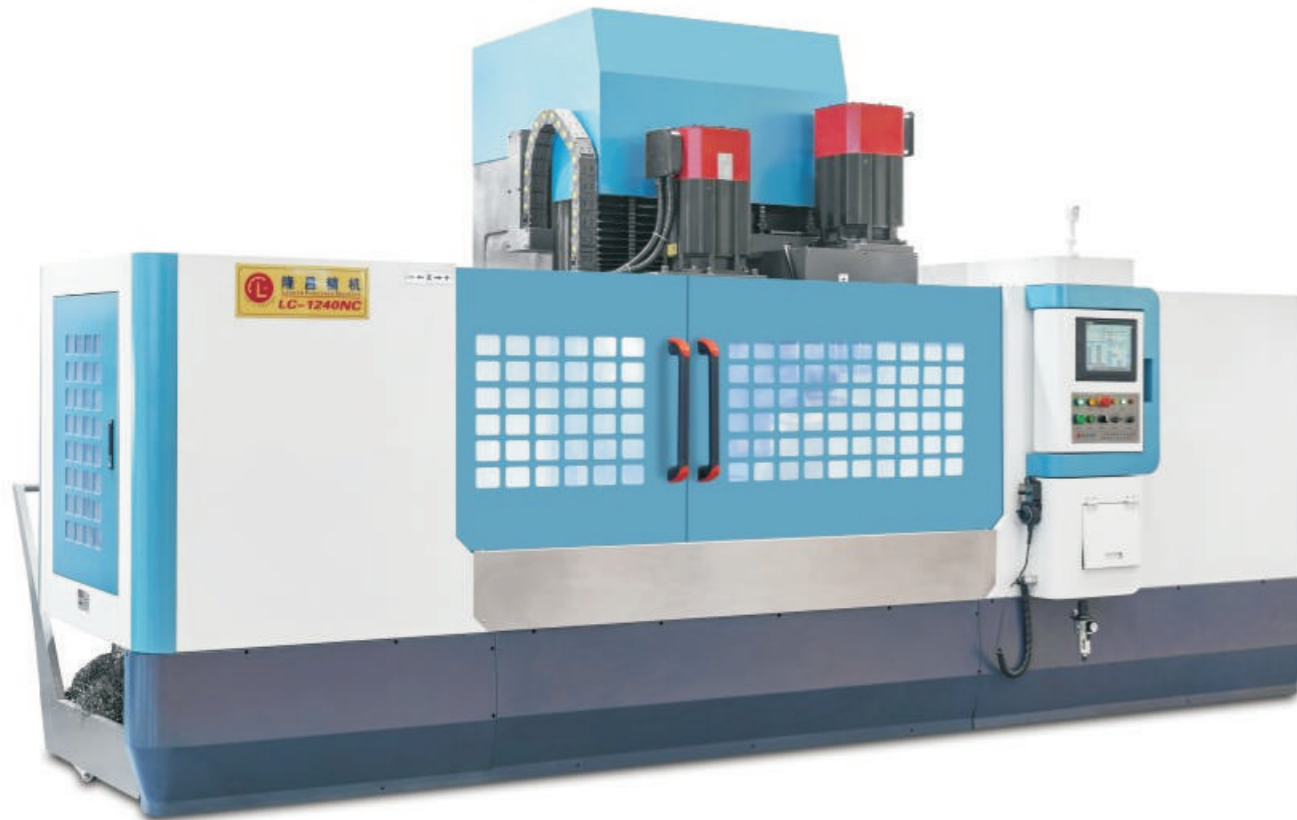
Specification

ITEM	Unit	LC-1000NC	LC-1200NC
Cutting range (W x L)	mm	W100*100-L1000*1000	W200*200-L1200*1200
Driving mode	Taiwan	Gear box driving	Gear box driving
Operating system	/	Mitsubishi / Fanuc	Mitsubishi / Fanuc
Max Thickness of workpiece	mm	290	290/300
Max Cutting capacity	mm	3*2	3*2
Dimension of worktable	mm	650*650	800*800
Max Loading weight	kg	2500	2500
Travel of X/Y/Z axis	mm	530*530*1400	
Cutter diameter	mm	300	300/315
Inset tools	ISO	1203/1504	1203/1504
Power of spindle motor	kw	22*2	22*2
Accuracy	mm	0.015(300*300)	0.015(300*300)
Machine power	ISO	AC380/220V 40KVA	AC380/220V 40KVA
Net weight	kg	14000	16000
Product size	mm	W3750*L4600*H2750	W3950*L4800*H2850

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LC-8030NC/1240NC



Specification

ITEM	Unit	LC-8030NC	LC-1240NC
Cutting range	mm	L800*W300*H300	L1200*W400*H300
Max Cutting capacity	mm	2	2
Dimension of worktable	mm	300*850	400*1250
Max Loading weight	kg	800	1200
Cutter diameter	mm	300	400
Power of spindle motor	kw	Rough milling: 15 Fine milling: 7.5	Rough milling: 15 Fine milling: 7.5
Spindle speed	rpm	10-1000	10-1000
Accuracy	mm	0.015(300*300)	0.015(300*300)
Machine power	ISO	AC380V/200 35KVA	AC380V/200 35KVA
Net weight	kg	10000	11000
Product size	mm	L3620*W1690*H2410	L4200*W2070*H2540

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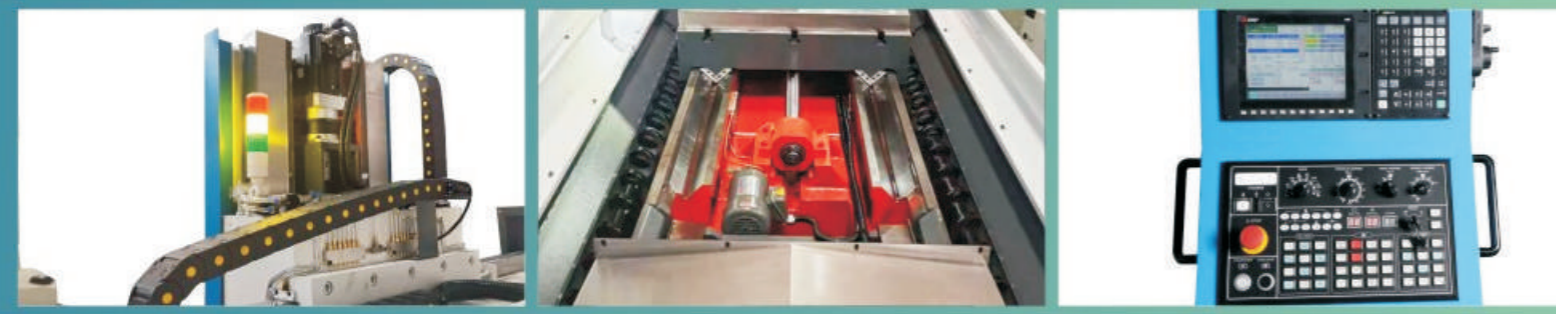
LC-8015NC/8020NC/



Specification

ITEM	Unit	LC-8015NC	LC-8020NC
Cutting range	mm	L1500*W1200*H400	L2000*W1200*H400
Dimension of worktable	mm	L1500*W800	L2000*W1000
Max Loading weight	kg	4000	5000
Power of spindle motor	kw	15	15
Spindle speed	rpm	0-500	0-500
Beam type	/	Fixed beam	Fixed beam
Machine power	kw	≤25	≤25
Net weight	kg	8000	10000
Machine height	mm	2800	2800
Machine area	mm	5000*2800	6500*2800

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LC-1625NC/1630NC/1640NC



Specification

ITEM	Unit	LC-1625NC	LC-1630NC	LC-1640NC
Cutting range	mm	L2500*W1600*H1200	L3000*W1600*H1200	L4000*W1600*H600
Dimension of worktable	mm	L2500*W1200	L3000*W1200	L4000*W1200
Max Loading weight	kg	8000	10000	12000
Power of spindle motor	kw	15	15	15
Spindle speed	rpm	0-500	0-500	0-500
Beam type	/	Moved Beam	Moved Beam	Moved Beam
Machine power	kw	≤ 28	≤ 28	≤ 30
Net weight	kg	20000	22000	26000
Machine height	mm	3300	3300	3300
Machine area	mm	7500*3400	8500*3400	11000*3400

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LC-2235NC/2240NC/2250NC

LC-1500/2000/2500/3000MBL



Specification

ITEM	Unit	LC-2235NC	LC-2240NC	LC-2250NC
Cutting range	mm	L3500*W2200*H800	L4000*W2200*H800	L5000*W2200*H800
Dimension of worktable	mm	L3500*W1800	L4000*W1800	L5000*W1800
Max Loading weight	kg	15000	16000	18000
Power of spindle motor	kw	15	15	15
Spindle speed	rpm	0-500	0-500	0-500
Beam type	/	Moved Beam	Moved Beam	Moved Beam
Machine power	kw	≤28	≤28	≤30
Net weight	kg	30000	33000	38000
Machine height	mm	3600	3600	3600
Machine area	mm	9800*3800	11000*3800	12500*3800

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Specification

ITEM	Unit	LC-1500mbl	LC-2000mbl	LC-2500mbl	LC-3000mbl
Max Cutting length	mm	1500	2000	2500	3000
Cutter size	mm	Φ300	Φ300	Φ300	Φ300
Dimension of worktable	mm	1500*800	2000*800	2500*1200	3000*1200
Max Loading weight	kg	3000	4000	6000	8000
Spindle speed	rpm	75-345	75-345	75-345	75-345
Power of spindle motor	kw	15	15	15	15
Machine power	kw	18	18	20	20
Net weight	kg	4000	6000	10000	12000
Machine height	mm	1800	1800	2200	2200
Machine area	mm	4300*2200	5600*2200	6800*2600	7800*2600

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LC-1580/2080/1230/1830MB



LC-1020/1530/2030MO



Specification

ITEM	Unit	LC-1580MB	LC-2080MB	LC-1230MB	LC-1830MB
Cutting range	mm	L70-1500*H800	L70-2000*H800	L500-3000*H1200	L900-3000*H1400
Dimension of worktable	mm	1500*800	2000*800	3000*1200	3000*1800
Cutter diameter	mm	250	250	250	250
Max Cutting capacity	mm	1.5	1.5	1.5	1.5
Inset Tools	ISO	1203/1504	1203/1504	1203/1504	1203/1504
Max Loading weight	kg	4000	5000	10000	12000
Gantry width	mm	1200	1700	/	/
Spindle speed	rpm	75-505rpm	75-505	75-505	65-715
Power of spindle motor	kw	9.3	9.3	9.3	9.3
Lift motor & Feed motor	/	Life motor only	Life motor only	Both	Both
Machine power	kw	14	14	16	18
Net weight	kg	8000	10000	19000	22000
Machine height	mm	2800	2800	3200	3500
Machine area	mm	4300×3000	5600×3000	7800×3800	7800×3800

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Specification

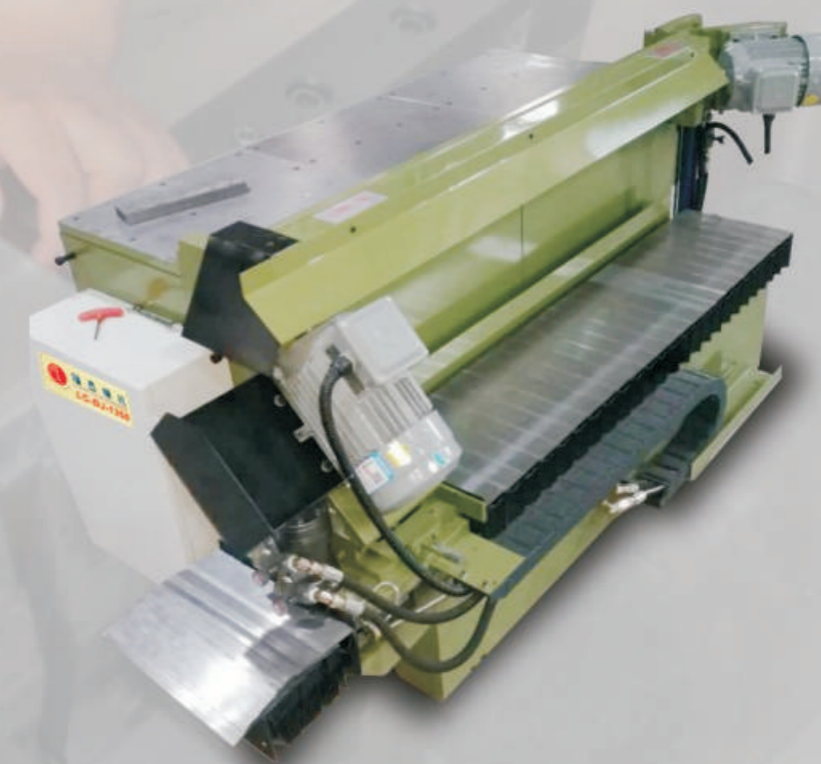
ITEM	Unit	LC-1020mo	LC-1530mo	LC-2030mo
Cutting range/ Dimension of worktable	mm	L2000*W1000	L3000*W1500	L3000*W2000
Distance between table surface and spindle center	mm	0-750	0-950	0-1150
Gantry width	mm	1350	1900	2400
Max Loading weight	kg	3000	7000	12000
Power of spindle motor	kw	18.7	18.7	18.7
Spindle speed	rpm	1200	1200	1200
Grinding wheel	mm	Φ500*75*Φ203	Φ500*75*Φ203	Φ500*75*Φ203
Machine power	kw	42	47	52
Net weight	kg	16000	28000	40000
Machine height	mm	3000	3400	3800
Machine area	mm	7000*4000	9000*4500	9000*5000

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M7163×12C/M7180×12C



LC-1260/1460DJ



Specification


ITEM	Unit	M7163×12C	M7180×12C
Grinding capacity	mm	630×1250×600	800×1250×600
Grinding wheel	mm	Φ400×50×Φ203	Φ450×63×Φ203
Grinder power/speed	kw	9	15
Max Movement of grinding head	mm	Horizontal:650 Vertical:600	Horizontal:820Vertical:600
Feeding value	mm	Vertical min:0.005	Horizontal:5Vertical:0.5
Grinder speed	r/min	1440	1460
Distance between table and spindle center	mm	200-800	200-825
Dimension of worktable	mm	630×1250	800×1250
Movement of worktable	mm	200-1350	300-1350
Worktable speed	m/min	3-25	6-25
Parallelism	mm	300:0.008	300:0.008
Lifting speed of grinder	mm/min	/	240
Max Loading weight	kg	980	2000
Machine power	kw	16	28
Net weight	kg	5400	9500

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Specification

ITEM	Unit	LC-1260DJ	LC-1460DJ
Dimension of worktable	mm	L1200*W600	L1400*W600
Working range	mm	L1200*W200	L1400*W200
Cutter diameter	mm	Φ75	Φ75
Cutting insert grade	/	1203-45°	1203-45°
Max Chamfering	/	C5	C5
Spindle speed	rpm	1200	1200
Net weight	kg	850	950
Machine power	kw	5.2	5.2

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Z3032-Z30100



KT7040-C/P/HP

Specification

Maintechnical parameters	Unit	Z3032*10/1	Z3040*12/1	Z3050*16/1	Z3063*20/1	Z3080*25	Z30100*31	
Diameter of drill hole(Max)	mm	32	40	50	63	80	100	
Distance from spindle center line to column bus bar	Max	mm	1000	1250	1600	2000	2500	3150
	Min	mm	350	350	350	450	500	570
Distance from spindle end to base	Max	mm	980	1150	1220	1600	2000	2500
	Min	mm	260	260	320	400	550	750
Travel of spindle	mm	200	220	315	400	450	500	
Range of spindle speeds	r/min	34-1220	28-1280	25-2000	25-1600	16-1250	9-1000	
Number of spindle speeds		12	12	16	16	16	22	
Range of spindle speed	mm/r	0.1-0.25	0.1-0.25	0.04-3.20	0.04-3.20	0.04-3.20	0.06-3.2	
Number of spindle feeds		6	6	16	16	16	16	
Dimension of worktable	mm	380*430	390*550	500*630	630*800	800*1000	800*1250	
Horizontal movement of spindle box	mm	900	900	1250	1550	2000	2580	
Motor power	kw	2.2	3	4	5.5	7.5	15	
Machine weight	kg	1300	1800	3500	7000	11000	20000	
Machine tool size(length*width*height)	mm	1600*705*2040	1800*710*2300	2500*1070*2840	3080*1250*3291	3730*1400*4025	4780*1630*4600	

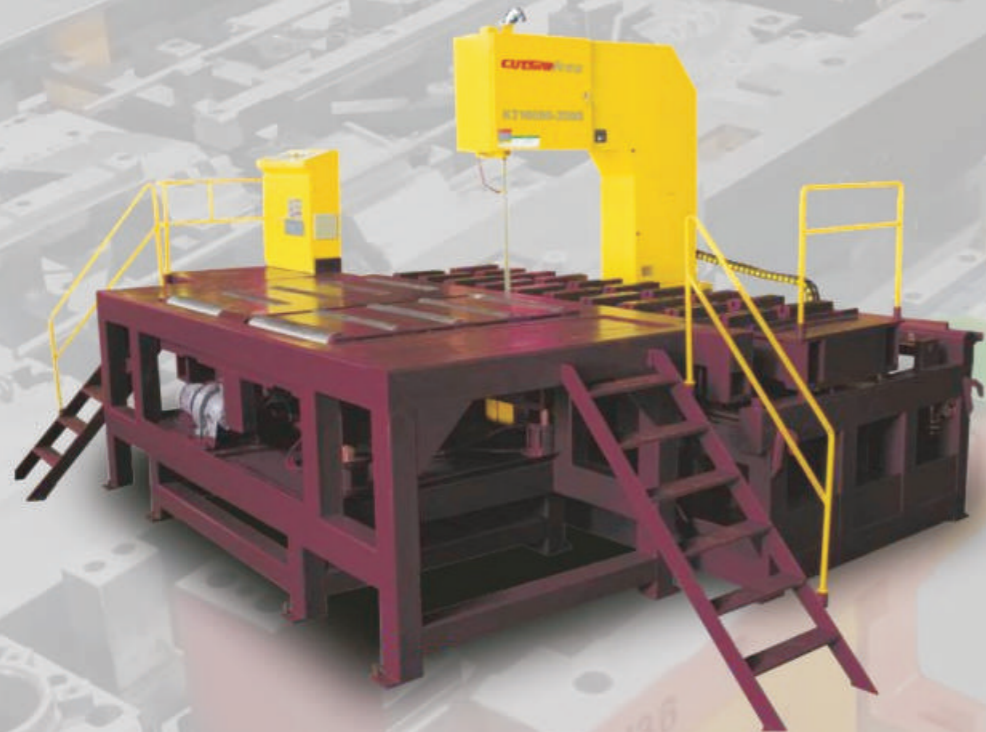
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Specification

ITEM	Unit	KT7040-C	KT7040-P	KT7040-HP
Cutting capacity	mm	H400,W700	H400,W700	H400,W700
Blade process speed	m/min	19/30/45/55/70 (Five levels)	20/30/45/55/70 (Five levels)	20/30/45/55/70 (Five levels)
Blade specification	mm	1.3x41x5290	1.3x41x5830	1.3x41x5830
Power of main motor	kw	Y2/4.0-6	Y2/5.5-6	Y2/5.5-6
Power of oil-pump motor	kw	0.75	0.75	0.75
Power of cooling pump motor	kw	0.09	0.09	0.09
Table height	mm	700	720	780
Product size	mm	2740*1530*1620	2980*1530*1720	3200*2800*1750
Vice clamping way	/	Hydraulic	Hydraulic	Hydraulic
Work tensioning form	/	Manual	Manual	Manual
Work in adjusting way	/	Double valve control	Double valve control	Double valve control
Hydraulic cooling way	/	Wind cooling	Wind cooling	Wind cooling
Chip conveyor way	/	Screw style auto convey	Screw style auto convey	Screw style auto convey

注：因不断改良开发，故设计及规格之变动不另行通知！ Design & specifications are subject to change without prior notice!

KT10090-350S



Domestic branch offices:
Shanghai, Ningbo, Kunshan, Chongqing, Taiwan, Hongkong

Specification

ITEM	Unit	KT10090-350S
Cutting capacity	mm	Height:900 Throke:1000 Stroke:3500
Blade process speed	/	18-80 infinitely variable speed
Blade specification	mm	1.6x54x7200
Power of main motor	kw	Y2/11-4
Power of oil-pump motor	kw	2.2
Power of material feeding	kw	2.2
Power of cooling pump motor	kw	0.12
Table height	mm	1500
Product size	mm	5200*1800*3100
Dimension of worktable	mm	4000*2000*1500
The way of choosing cutting position	/	Red ray choosing cutting position
Vice clamping way	/	Manual
Work tensioning form	/	Hydraulic
Work in adjusting way	/	Stepless adjustable
Hydraulic cooling way	/	Wind cooling

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