



深圳市奈科斯智能设备有限公司
SHENZHEN NCE SMART DEVICE EQUIPMENT CO., LTD

诚信合作 共创未来
www.ncecutdie.com

诚信 服务 创新

公司简介

深圳奈科斯智能设备有限公司,成立于2013年,专注于刀模行业机器设备和耗材供应,产品包括激光切割机、自动弯刀机、模切刀、刀模木板、刀模弹垫和各种模切孔类。产品质量优越、品种丰富,远销海内外。

多年来,公司秉持以诚待人、以信立企的核心价值观服务上千客户,秉承求真务实、客户至上、全面创新、品质卓越的经验理念,提供优质的产品,提高服务质量,解决客户难题,回报市场,互利共赢,共同发展



COMPANY PROFILE

SHENZHEN NCE SMART DEVICE EQUIPMENT CO., LTD

established in 2013, specializes in supplying machinery equipment and consumables for the die-cutting industry. The products includes laser cutting machines, automatic bending machines, die-cutting blades, die board plywood, die-cutting elastic pads/ejection rubber, and various punches. We provide high-quality products at competitive price, which makes them widely popular at home and abroad.

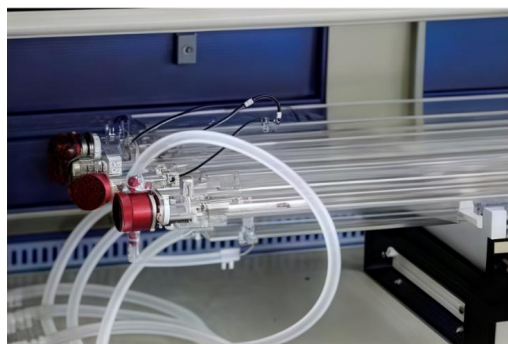
For years, NCE has adhered to the core values of integrity and trustworthiness in serving thousands of clients. Upholding the business philosophy of pragmatism, customer-first service, comprehensive innovation, and exceptional quality, the company is committed to delivering premium products, enhancing service standards, and resolving customer challenges. By fostering mutual benefits and shared growth, Nexus strives to give back to the market and achieve win-win collaboration.

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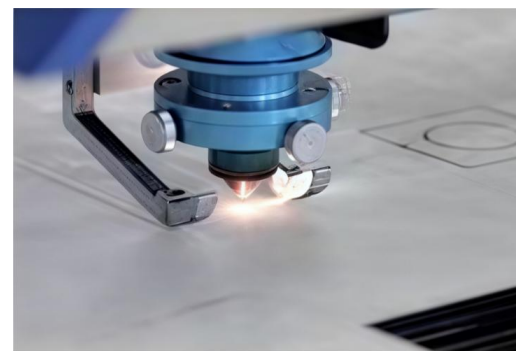
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400/600W单头固定光路激光切割机

400W/600W Single Head Fixed Laser Cutting Machine



激光管
Laser Tube



激光头
Laser Head

400/600W单头固定光路激光切割机

400W/600W Single Head Fixed Laser Cutting Machine

技术参数 Technical Parameters

型号Model No.	NCE-LC400, NCE-LC600
工作行程 Work Area	1200*1800MM
光路形式 Laser Line Path	固定光路：激光切割头固定，机床运动 Laser head fixed, table move
传动方式 Drive Type	进口研磨丝杆 Imported grounded ball screw
切割材料和刀锋 Cutting Materials and thickness	6/9/15/18/22mm木板, 亚克力和3mm碳钢, PVC胶板, PVC Board, 6/9/15/18/22mm plywood, acrylics & carbon steel thickness $\leq 3\text{mm}$
冷却水 Cooling Water	无杂质纯净水 pure water
支持文件格式 Figure Format	AL,DST,PLT,BMP,DXF
机器配件 assistant equipments	冷水机, 抽风机, 电脑 Industrial chiller, Exhaust fan, Computer System
机器功率 Power Supply	单相 Single Phase 220V , 50Hz/60Hz 10A
机器静止尺寸Machine Dimension	L4320*W3880*H1530
机器最大运行尺寸 Max Working Area	L4320*W3880*H1530
机器重量 Machine Weight	1800kg
海关编码 HS Code	8456110090

全功能自动弯刀机

NCE-880 Full Functions Auto Bending Machine



机器功能 Functions

折弯 Bending	打点 Nicking	鹰嘴 Lipping	无缝冲切 Mold Cut	桥位 Bridging	冲孔/冲齿二选一 Hole/Perforation	平切 Flat Cut

全功能自动弯刀机

NCE-880 Full Functions Auto Bending Machine

技术参数 Technical Parameters

头尾最小弯曲尺寸Front/Back Min Bending Size	1.5-2mm
头尾最小剪断尺寸Front/Back Min Cutting Size	1.0-1.5mm
开槽刀片厚度和高度范围 Broaching Rule thickness and Height	Thickness: 0.45~0.71mm, Height:8~30mm
桥位高度和宽度范围 Bridge Rule thickness and Height	Width:5mm or More, Height:15-20mm
一刀剪断刀片厚度和高度范围	Thickness:0.45-1.05mm, Height:8~23.8mm
前尾最小剪切尺寸Back Min Cutting Size	1.0-1.5mm
送料精度 Feeding Precision	± 0.05mm
弯曲平整度 Bending Flatness	0.5mm
基本功能 Basic Functions	折弯, 磨边, 打点, 鹰嘴, 无缝冲切, 桥位, 平切 Bending,Broaching,Nicking,Lipping, Mold Cut,Bridge,Flat Cut
可选功能 Optional Functions	冲齿, 冲孔, 刀底切口 Perforation, Hole, Bottom Nick
磨边配置 Broaching Set	可选单组/双组磨边 Single / Double Set Broaching
最佳图像格式Supported File Formats	DXF, DWG
气压要求 Air Supply	0.4-0.8Mpa
电源要求 Power Supply	AC220V, 50HZ
机器功率 Total Power	3KW
软件操作系统 Software System	Windows 7 or Higher , English And Chinese

手工刀模机器设备 Die Making Manual Machine

Precision Manual Bender	
型号Model No.	NCE-MB01
最大加工厚 MaxThickness	0.71mm (2pt)
最大加工高度 Max Height	26mm or Customized
模具数量 Moulds	36 pcs
机器尺寸 Machine Size	920*660*230mm
机器重量 Machine Weight	40kgs

精密手工弯刀机



European Manual Bender	
型号Model No.	NCE-MB02
最大加工厚 MaxThickness	1.42mm (4pt)
最大加工高度 Max Height	40mm or Customized
模具数量 Moulds	24 pcs
机器尺寸 Machine Size	1100*620*150mm
机器重量 Machine Weight	15.9kgs

欧式手工弯刀机



Lable Rule Manual Bender	
型号Model No.	NCE-MB03
最大加工厚 MaxThickness	0.53mm (1.5pt)
最大加工高度 Max Height	12mm or Customized
模具数量 Moulds	26 pcs
机器尺寸 Machine Size	750*300*270mm
机器重量 Machine Weight	21kgs

多功能矮刀弯刀机

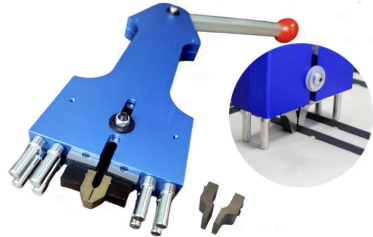


Manual Bender	
型号Model No.	NCE-MB04
最大加工厚 MaxThickness	1.42mm (4pt)
最大加工高度 Max Height	40mm or Customized
模具数量 Moulds	Num
机器尺寸 Machine Size	1100*620*150mm
机器重量 Machine Weight	40kgs

手工撞机



Die Making Manual Machine

Double Lipping Cutter		双鹰嘴切刀机	Manual Cutting Machine		单边切刀机
型号Model No.	NCE-DLC05A		型号Model No.	NCE-CM 06	
最大加工厚 MaxThickness	0.71 (2pt)		最大加工厚 MaxThickness	2mm	
最大加工高度 Max Height	23.8 mm or Customized		最大加工高度 Max Height	40mm or Customized	
卡尺 Caliper	500mm		机器尺寸 Machine Size	730*963*530mm	
机器尺寸 Machine Size	1070*550*350mm		机器重量 Machine Weight	23kgs	
机器重量 Machine Weight	22.3kgs				
European Lipping Cutter		欧式鹰嘴机	Nicking Grinder		气动打口机
型号Model No.	NCE-ELC05B		型号Model No.	NCE-10	
最大加工厚 MaxThickness	1.05 (3pt)		机器尺寸 Machine Size	70*90*250mm	
最大加工高度 Max Height	30mm		机器重量 Machine Weight	1.3kgs	
鹰嘴刀片角度 Lipping angle	52°/42°		Rule Puller		拔刀器
机器尺寸 Machine Size	700*250*300mm		型号Model No.	NCE-11	
机器重量 Machine Weight	16.5kgs		机器尺寸 Machine Size	100*25*500mm	
			机器重量 Machine Weight	2.0kgs	

Die Making Manual Machine

Manual Bridge Machine	
型号Model No.	NCE-BM 07
最大加工厚度 Max Thickness	0.71 (2pt)
桥位高度 Bridging Height	5mm-20mm
桥位宽度 Bridging Width	3-6mm
机器尺寸 Machine Size(mm)	370*450*510
机器重量 Machine Weight	13kg

桥位机



Pneumatic Notching Lipping Machine 气动鹰嘴桥位机	
型号Model No.	NCE-NLM
鹰嘴刀片角度 Lipping angle	52°/42°
桥位高度 Bridging Height	5mm-20mm
桥位宽度 Bridging Width	5mm or customized
机器尺寸 Machine Size(mm)	450*270*200
机器重量 Machine Weight	34kg

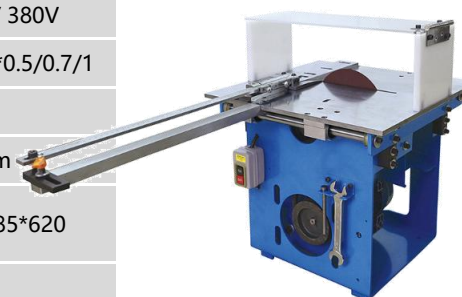


European Notcher Machine	
型号Model No.	NCE-ENM
最大加工厚度 Max Thickness	1.42 (4pt)
桥位高度 Bridging Height	5mm-20mm
桥位宽度 Bridging Width	6-10mm or Customized
机器尺寸 Machine Size(mm)	700*250*300
机器重量 Machine Weight	15.9kg

欧式桥位机



Grinding Machine 砂轮研磨机	
型号Model No.	NCE-GM08
功率/电压 Power / Voltage	370W 220V / 380V
砂轮尺寸 Wheel Size	80*35*0.5/0.7/1
转数 RPM	1440
卡尺 Caliper	500mm
机器尺寸 Machine Size(mm)	470*885*620
机器重量 Machine Weight	67kg



模切刀Cutting Rule



模切刀Cutting Rule



Universal 40 环字 中硬刀 Universal 40 Medium Hard Blade

特性: 刀身硬度适中, 刀锋异常锋利(精磨处理), 在长时间模切过程中发挥良好稳定性, 寿命长, 能有效避免起丝现象。
Features: Moderate blade hardness with exceptionally sharp cutting edge (precision-ground). Delivers excellent stability during prolonged die-cutting processes, long service life, and effectively prevents fiber lifting.

用途建议: 卡纸、瓦楞纸、标签、贺卡

Applications: Cardboard, corrugated paper, labels, greeting cards

Uniersal 60 环字60 硬刀

特性: 刀身硬度加硬, 淬火处理, 应用于简单图案, 发挥更坚硬, 刀身承托力强, 耐切特性、稳定性强。
Features: Increased blade hardness with quenching treatment. Ideal for simple patterns, offering enhanced rigidity, strong blade support, wear-resistant properties, and high stability.

用途建议: 彩盒、瓦楞盒、塑料、薄垫圈、金属箔片、拼图

Applications: Gift boxes, corrugated boxes, plastics, thin gaskets, metal foils, jigsaw puzzles

Extra 超锋刀 Ultra-Sharp Blade

特性: 刀锋特别加强处理, 淬火深度达至0.3-0.35mm, 刀身稳定性增加, 弯折良好, 抗磨顺增强, 更经久耐用。

Features: Specially reinforced cutting edge with quenching depth of 0.3-0.35 mm. Improved blade stability, excellent bending performance, enhanced wear resistance, and extended durability.

用途建议: 卡纸、瓦楞纸、牛皮纸、石头纸等

Applications: Cardboard, corrugated paper, kraft paper, stone paper, etc



名称 ITEM	硬度SH 刀身	硬度SH 刀锋	厚度 mm Thickness	高度 mm Height	特点和使用产品 Features and Application	刀锋形状 Shape
直纹超级硬刀	80	60	0.71	23.6 / 23.8	rubber plate / Coated paper / PET	42°.CW
直纹超级中硬刀	75	55	0.71	23.6 / 23.8	Coated Paper / PET	42°,CW
直纹超级软刀	70	46	0.71	23.6 / 23.8	Coated Paper / PET	42°
普通不干胶刀	57	57	0.45	7/ 8~9.5 / 12	Lables	42°
超级不干胶刀	70	57	0.45	7/ 8~9.5 / 12	Coated Paper / PET	42°
超级不干胶刀	80	57	0.45	7/ 8~9.5 / 12	Coated Paper / PET	42°
特级特殊高刀	80	46	0.71-1.0	29-80	Food box,Plastic tray, Leather,Sponge rubber,PVC,PET	CW

模切刀Cutting Rule



台湾鱼牌模切刀 ARMOR Cutting Rule	
厚度/Thickness : 0.45 / 1.5 / 2 / 3 / 4 mm	高度/Height : 30-80mm
刀身硬度/Body hardness : 340/380/400/450 HV.	刀尖角度/ Edge angle : 42°, 52°
特性: 采用刀刃淬火技术的模切刀, 耐磨性极强。中硬稳固的特性、用途及表面脱碳使其具有极佳的弯曲性能, 适合模切普通材料。	
Features : The first cutting rule adopting blade quenching technology, offering exceptional wear resistance. Featuring a medium-hard and sturdy blade body with surface decarburization for excellent bending performance	
用途: 卡纸和瓦楞纸板	Applications : cardboard and corrugated boxes.



台湾宏树模切刀 HUNG SHUN Cutting Rule 一段/二段黑刀	
厚度/Thickness : 0.71mm(2PT) 1.06mm(3PT) 1.42mm(4PT)	
高度/Height : 22.8mm-30.0mm	
刀尖角度/ Edge angle : 42°, 52°, 52°/7	
刀身硬度/Body hardness : 2pt-HRC39 HURC41 3pt 4pt-HRC35	
用途: 适用切割名片及一般卡纸、纸盘纸箱	Applications: cardboard / paper box / corrugated boxes.

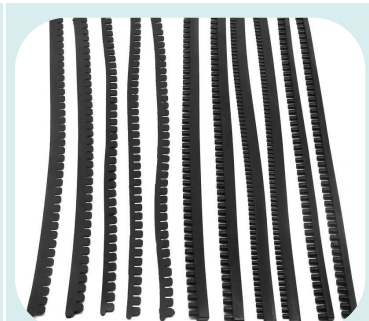


奥地利牛头模切刀 Miller Cutting EDGE Steel	
性能: 1.刀刃经过特殊的等离子淬火处理。2.模切板超长的使用寿命, 取决于刀具硬度~700HV(-60HRC)3.等离子淬火工业是公司独有技术	
Specially treated with plasma quenching technology, Extended die-board service life thanks to blade hardness of~700HV (~60HRC) - Plasma quenching is an exclusive technology of Martin Miller GmbH	
应用: 应用大批量模切订单, 模拟过程减少纸尘, 易于弯曲	
Applications: Ideal for high-volume die-cutting orders - Reduces paper dust during the cutting process Excellent bendability for complex shapes	



最新奥钢HIP 800HV	
厚度/Thickness : 0.71mm(2PT) 1.05mm(3PT)	高度/Height : 22-50mm
刀身/刀刃硬度 Body/ Cutting Edge hardness : 450HV / 800HV	刀尖角度/ Edge angle : 42°
刀锋类型/Shape : 中心高锋/矮锋, 单边锋/单边高锋 center bevel, long bevel, side bevel, long side bevel(CB, LCB, SB, LSB)	
应用: 适合模切PET/PP/PE及坚硬类材料	Applications : PET/PP/PE /other rigid materials

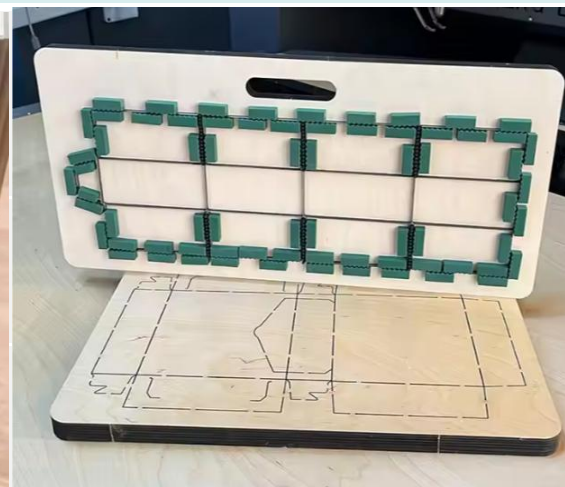
圆孔刀 和辅料 Punches And Accessories

				
Spring Punch	Spring Punch	Mirror Spring Punch	Location Pin	Imported Hole Punch
				
Side EjectionPunch	Side Ejection Punch	back-clearing punch	Striping Pin	Tube punch
				
Spare Parts	Conner Protector	Four Jaw Nut	Black Slot Rubber	Stripping Rule

刀模木板 Die Board Plywood

Flat Die Board Plywood

原材料 Material	Full Birch/Half Birch/Poplar/Beech Surface option: 1.with/without varnish 2.plain or painted
木板尺寸 Size	1220*1220mm 1220*1830mm 1220*2440mm
木板厚度 Thickness	9/12/15/18mm

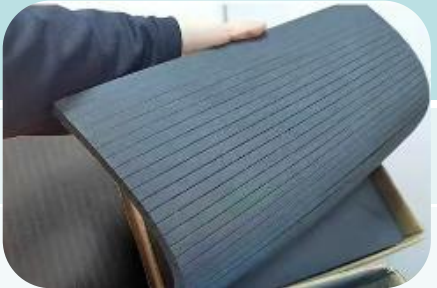
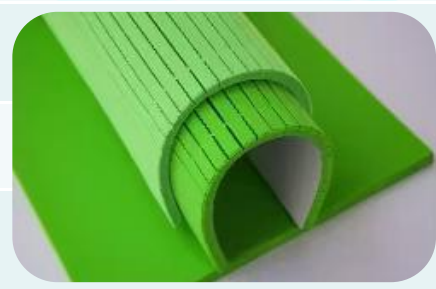
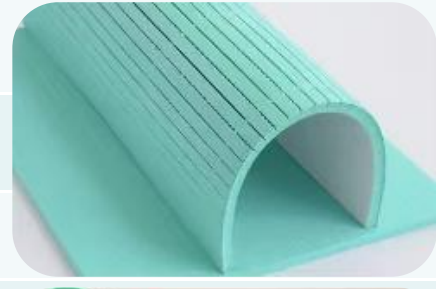
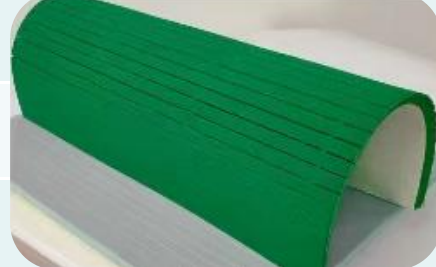


Rotary Die Board Plywood

原材料 Raw Material	Full Birch/Half Birch/ Full Poplar/Basswood (with/without varnish)
木板厚度 Thickness	9mm,12mm,15mm,16mm, 18mm,20mm,22mm
木板尺寸 Size	250/300/320/360/390/400/ 420/440/487mmx2.5m-3m



海绵弹垫 Ejection Rubber

	Grey		Blue
	Ordinary Elasticity C50°		High Elasticity C50°
	普通50度灰色		高弹50度蓝色
	Yellow		Green
	High Elasticity C60°		Higher Elasticity C52°
	高弹60度黄色		轻弹52度草绿色
	White		Cyan
	Super High Elasticity C40°		Super High Elasticity C45°
	超弹40度白色		超弹45度白色
	Orange		Green
	Super High Elasticity C50°		Super High Elasticity C60°
	超弹50度白色		超弹60度白色

压痕条 Creasing Matrix

纸张克数 (g)	纸张厚度 (mm)	Creasing Matrix Height					
Card Board gsm	Card Board Thickness	23.50	23.40	23.30	23.20	23.10	23.00
200	0.28	0.3*1.0	0.4*1.0				
250	0.35	0.3*1.2	0.4*1.2	0.5*1.2			
300	0.42	0.3*1.3	0.4*1.3	0.5*1.4			
350	0.50		0.4*1.4	0.5*1.5	0.6*1.5		
400	0.56			0.5*1.6	0.6*1.6		
450	0.63			0.5*1.7	0.6*1.7	0.7*1.7	
500	0.70					0.7*1.7	0.8*1.7



瓦楞纸 Corrugated Cardboard	压平后瓦楞纸厚度 Flattened Thickness	压痕线高度 Creasing Matrix Height	选用压痕模 Creasing Mold 1.05	选用压痕模 Creasing Mold 1.42
F 坑	0.50mm	23.2mm	0.5*1.7	
E 坑	0.65mm	23.1mm	0.7*2.3	—
E 坑	0.75mm	23.0mm	0.8*2.5	—
B 坑	0.85mm	22.9mm	0.8*2.7	0.8*3.2
B 坑	0.95mm	22.8mm	1.0*3.0	1.0*3.5
C 坑	1.05mm	22.7mm	1.0*3.2	1.0*3.5
C 坑	1.15mm	22.6mm	—	1.0*4.0

鞋模设备 Manual Machines For Shoes Making

	Manual Bending Machine		Code Marking Machine
	机器尺寸 Machine Size :110*64*105cm		机器尺寸 Machine Size:760*550*108cm
	重量 Weight:95kg		重量 Weight: 100kg
	Hydraulic Metal Cutter Voltage: 220V, 380V,		Steel Rule Flattening Machine
	包装尺寸 Package Size :55X40X120 cm		包装尺寸 Package Size:45X40X60 cm
	重量 Weight:150kg		重量 Weight:33kg
	Cutting Die Dip Coating Tank		Rule Die Steel Coil Holder
	包装尺寸 Package Size :98X82X130 cm		包装尺寸 Package Size :96X70X110 cm
	重量 Weight: 40kg		重量 Weight: 30kg



深圳奈科斯智能设备有限公司

ADD: 深圳市光明区凤凰街道塘尾社区塘尾面前岭一排
3号605

TEL: +86 1632743325

FAX: 0755-83241109

Cont: Luis Wu

E-mail :interneths86@gmail.com

Http : www.ncediecut.com

