

CERTIFICATES AND HONOUR

资质荣誉



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[Http:// www.chinahesheng.com](http://www.chinahesheng.com) www.stonemachinery.net



和盛机械
HESHENG MACHINE

全套石材设备供应商
— 4000-114-366 —



HESHENG



ABOUT US 关于我们



晋江和盛机械有限公司创始于1983年，地处福建省晋江市安海镇梧山工业区，毗邻水头闽南建材市场，系一家专业生产各类石材加工机械的国家级高新技术企业。现有生产用地200多亩。

公司现拥有技术研发部、铸件制造厂、机械精加组装车间以及售后服务团队。近年来，公司凭着有效的科学管理，雄厚的技术力量，先进的生产设备和制造工艺技术，先后研制出液压锁紧柱式切石机、双锁紧桥式切石机、全自动花岗岩条板抛光机、自动组合式切边机、自动喷砂机、矿山切机、红外线桥式切机、等等共十八大系列四十多个品种规格的机械产品。已远销至希腊、保加利亚、土耳其、西班牙、美国、加拿大、墨西哥、澳大利亚、俄罗斯、越南等国家和地区，深得广大用户的斐然认可。

经过多年的努力，和盛凭着有效的科学管理、雄厚的经验技术、以及卓著的售后服务，并先后获得了ISO9001:2000L国际质量体系认证、高新技术企业、泉州市技术创新示范企业等诸多赞誉。

和盛将一如既往地以，质量保障热情服务为宗旨。与您的企业携手同行、精诚合作，为石材机械发展不断进取...

（注：泉州市铭盛机械附属于晋江市和盛机械有限公司，系和盛机械在水头海联创业园的新工厂，新工厂现有生产用地110亩，是一家以生产大型石材加工设备为主的生产企业。）

Jinjiang He Sheng Machinery Co., Ltd. was established in 1983, is located in Anhai, Jinjiang, Fujian Province, Wu Shan Industrial Zone, adjacent to the first Taiwanese head of the building materials market, is a high-tech enterprises for professional production of various kinds of stone processing machinery. Now we have production land about 200 acres.

The company has R & D department, casting factory, mechanical assembly workshop and exquisite after-sales service team. In recent years, we have developed more than 18 series of stone processing machines owing to our highly efficient & scientific management, advanced production equipment line and consummate technology. The products like: Hydraulic multi-blade stone cutter, Hydraulic Bridge type stone cutter, Auto stone polishing machine, Auto multi-blade edging cutter, Auto rough surface machine, Quarry cutting machine, infrared bridge cutter and so on.... It's about 40 kinds in total. have been exported to Greece, Bulgaria, Turkey base, Spain, the United States, Canada, Mexico, Australia, Russia, Vietnam and other countries and regions, won the majority of users striking recognition. It can meet your various requirements.

After years of effort, our company depend on valid scientific management, strong technical experience and outstanding service, ahead of stone machinery manufacturing industry, also has achieved ISO9001: 2000L international quality system certification, high-tech enterprises, Quanzhou technology innovation business model, and many other achievement.

He Sheng will continue to "quality first, customers first" as its purpose, walk hand in hand with your business, sincere cooperation, optimize machinery for the stone and progressive ...

(Note: quanzhou Ming sheng machinery is attached to jinjiang He sheng machinery co., LTD., He Sheng machinery in head sea pioneer park of the new factory, new factory existing production land 110 acres, is a large stone processing equipment production enterprise.)



MACHINE
Hesheng

安海总部：Headquarter ANHAI TOWN

水头生产基地：Machine manufacturing base SHUITOU TOWN



和盛机械水头生产基地

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HSGJ-

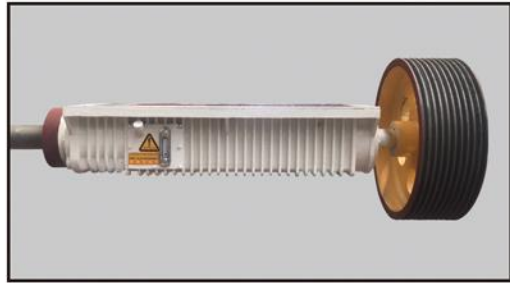
AUTOMATIC BRIDGE TYPE BLOCK CUTTING MACHINE

双锁紧桥式切石机

十年工匠心
磨砺已显锋



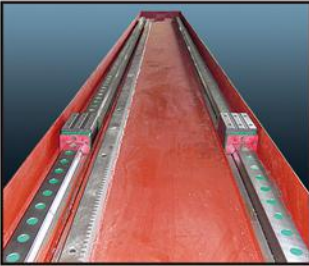
重型 /Heavy



主轴箱采用涡扇冷却循环系统
Spindle box assemble by torbofan cooling recyle system



水冷双电机 (选配Alternative)
water-cooling of double motor



直线导轨
Linear Guide



国家发明专利
National Invention Patent



无线遥控
Radio Remote



特殊定制横梁16米



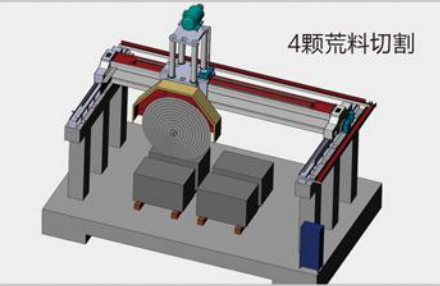
大板



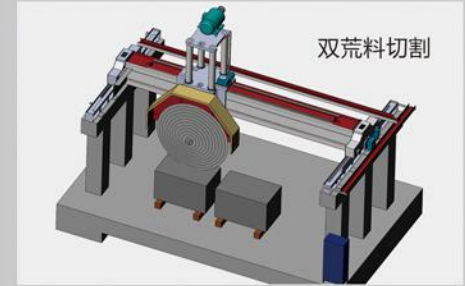
锯片安装方法：大中小组合



锯片安装方法：大小组合



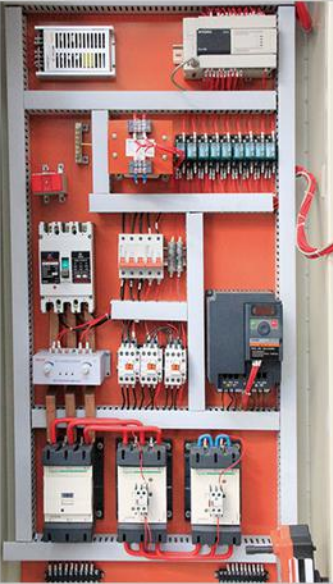
4颗荒料切割



双荒料切割

特殊定制尺寸：横梁（6.5米~9.5米）
边梁（4.5米~8米）

Special customization size:
Crossbeam length: 6500mm-9500mm
Sidebeam lenght: 4500mm-8000mm



电路系统采用PLC电脑控制系统，可任意设定切割方式、切割片数、厚度，以及下刀深度等等。所用电气元件采用进口优质电气原件及国内高精度零配件。

Cutting mode, quantity and thickness of slab, feeding depth can be view and setthru PLC computer control system(Both imported and homemade high-precisionelectric al components are used)

注:液压锁紧系统（选配）RE: Hydraulic locking system(Alternative)

注:D代表、大小、大中小组合锯片安装方法 Re: D means big-small /big-medium-small blade combination

型号	Model	2200-6D	2500-8D	2500-10D	3000-12D	3000-16D	3000-18D	3000-22D	3000-26D	3000-28D	3000-32D	3000-36D	3000-42D	Unit
锯片数量	Number of blader	6	8	10	12	16	18	22	26	28	32	36	42	P
锯片直径	Blade diameter	1600	1650-1680	1650-1680	1650-1680	1650-1680	1650-1680	1650-1680	1650-1680	1650-1680	1680-1750	1700-1750	1700~1750	mm
横梁长度	Crossbeam Length	7000	7500	7500	8500	8500	8500	8500	8500	8500	8500	9000	9000	mm
左右行程	Left/Right working range	4500	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	mm
前后行程	Front/Back working range	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	2500	mm
升降行程	Lifting travel range	1050	1100	1100	1400	1400	1400	1400	1400	1400	1400	1400	1400	mm
主电机功率	Main motor power	45~55	55~65	55~75	75~90	75~90	75~90	90~132	132~150	150~160	160~180	180~200	220~250	kw
耗水量	Water consumption	2000	2300	2300	3000	3000	4000	4000	4000	4000	4000	4000	4000	L/min
外形尺寸	Overall dimensions	8X4.2X6.5	8.6X4.5X6.5	8.6X5X6.5	9.7X5X6.5	9.7X5X6.5	9.7X5X6.5	9.7X5X6.5	10X5X6.5	10X5X6.5	10X5X6.5	10.5X5.5X6.5	10.5X5.5X6.5	m

若因产品的更新，所有的外观及技术指标以产品实物为主。
Due to the renovation,all appearanceand specification of this print shall subjected to the final machine products.

HSQJ-

2200-2500
3000-3500

AUTOMATIC BRIDGE TYPE BLOCK CUTTING MACHINE

双锁紧桥式切石机

十年工匠心
磨砺已显锋



重型 /Heavy



主轴箱采用涡扇冷却循环系统
Spindle box assemble by torbofan cooling recyle system



水冷双电机 (选配Alternative)
water-cooling of double motor



直线导轨
Linear Guide



国家发明专利
National Invention Patent

主轴变频软驱动+双电机混动系统——智能-高效-节能
spindle inverter soft start + mixed-energy system of double motor - Intelligence high efficiency energy-saving



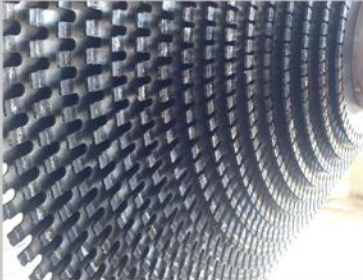
无线遥控
Radio Remote



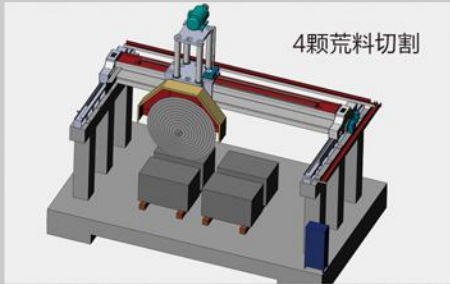
特殊定制横梁16米



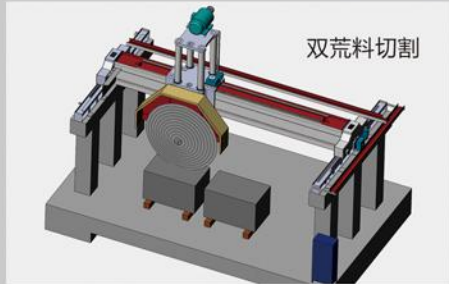
大板



锯片安装方法：塔形



4颗荒料切割



双荒料切割



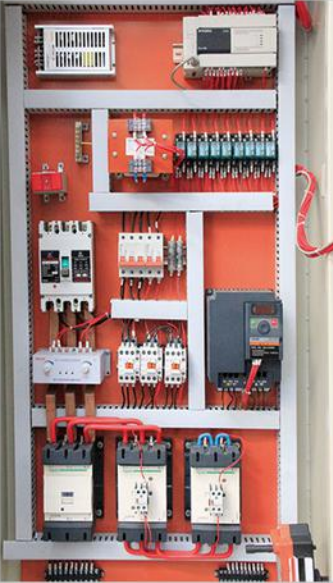
特殊定制尺寸：横梁（6.5米~9.5米）边梁（4.5米~8米） Special customization size: Crossbeam length: 6500mm~9500mm Sidebeam lenght: 4500mm~8000mm

注:液压锁紧系统（选配）RE: Hydraulic locking system(Alternative)

注:T代表、锯片安装方法 Re: T means tower-type blade combination

型号	Model	2200~10T	2500~13T	2500~18T	3000~22T	3500~26T	3500~28T	3500~32T	3500~36T	3500~42T	3500~50T	Unit
锯片最多数量	Max number of blades	10	13	18	22	26	28	32	36	42	50	P
锯片最大直径	Max diameter of blade	2200	2500	2500	3000	3500	3500	3500	3500	3500	3500	mm
横梁长度	Crossbeam Length	7000	7500	7500	8500	8500	8500	8500	8500	9000	9000	mm
左右行程	Left/Right working range	4500	5000	5000	5000	5000	5000	5000	5000	5000	5000	mm
前后行程	Front/Back woring range	2000	2300	2300	2500	2500	2500	2500	2500	2200	2200	mm
升降行程	Lifting travel range	1050	1100	1100	1400	1400	1400	1400	1400	1400	1400	mm
主电机功率	Main motor power	45~55	55~65	55~75	75~90	90~110	110~132	110~132	132~150	150~160	160~180	kw
耗水量	Water consumption	2000	2300	2300	3000	3000	3500	4000	4000	4500	4500	L/Min
外形尺寸	Overall dimensions	8X4.2X6.5	8.6X4.5X6.5	8.6X5X6.5	9.7X5X6.5	10X5X6.5	10X5X6.5	10X5X6.5	10X5X6.5	10.5X5.5X6.5	10.5X5.5X6.5	m

若因产品的更新，所有的外观及技术指标以产品实物为主。
Due to the renovation,all appearanceand specification of this print shall subjected to the final machine products.



电路系统采用PLC电脑控制系统，可任意设定切割方式、切割片数、厚度，以及下刀深度等等。所用电气元件采用进口优质电气原件及国内高精度零配件。

Cutting mode, quantity and thickness of slab, feeding depth can be view and setthru PLC computer control system(Both imported and homemade high-precisionelectric al components are used)

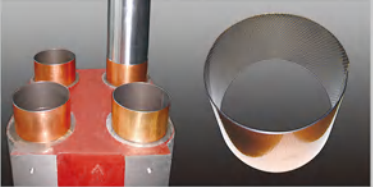
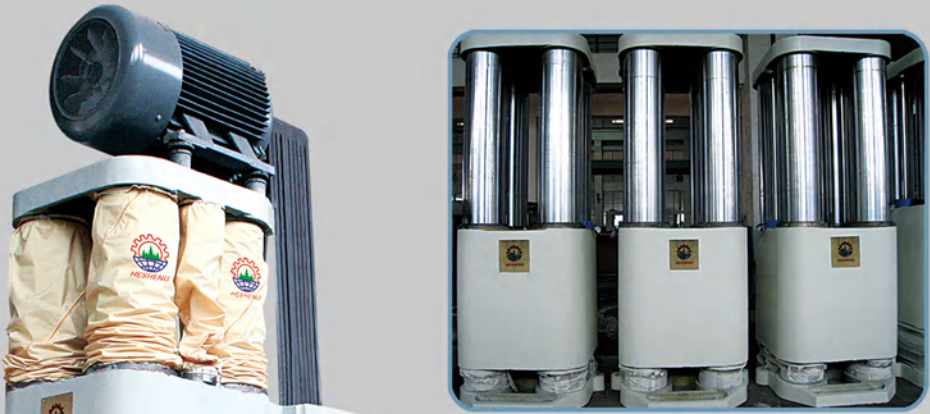
DZQ-1650

MULTI-BLADE HYDRAULIC STONE CUTTER

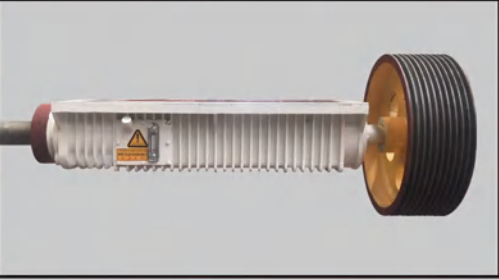
液 压 锁 紧 柱 式 切 石 机

升降导柱采用四根表面经镀硬铬处理的圆钢，有间隙小整体刚性好，切割时晃动小使用寿命长等优点。

Up/Down sliding ways are made up of chrome-plated round steel to minimize cutting clearance and trembling, and to endure the using life of machine.



升降导柱与中座接触面采用表面轧制美国杜邦“聚四氟乙烯”聚合物材料的导套；导套表面轧制成圆形储油坑，在少油或间隙断油条件下能正常工作，具有摩擦系数低，耐磨性能好，使用寿命长等优点。
A guiding polymer materials (Teflon, Brand Dupont) was used on the contact surface between up/down column and seat . Such guiding material is rolling into a circular storage pits, in less oil or oil under the conditions of space off to work with a low coefficient of friction, wear resistance and long service life, etc..



采用独创液压锁紧装置，在机械有磨损或切割过程中可减小机身间隙，有利于提高板材的平整度和延长刀头使用寿命。(选配 Alternative)
Patented Looking Device is used to reduce the spacing of parts of machine from friction, this will maximum increase the cutting precision.

《专利产品



升降油缸采用进口油封，稳定性高，大大延长使用寿命
Up/Down oil cylinder adopt the imported oil seal. High stability with much longer using life.

主轴箱采用涡扇冷却循环系统
Spindle box assemble by torbofan cooling recyle system

主轴变频软驱动+双电机混动系统——智能-高效-节能
spindle inverter soft start + mixed-energy system of double motor - Intelligence high efficiency energy-saving

本机是在组合锯的基础上，通过优化改良而成，机台上采用四立柱式液压锁紧结构，整体刚性好，间隙小，有效降低切割过程产生的晃动，所生产的板材精度高，平整度好。同时在提高刀头的使用寿命和降低耗电量都有显著成效。

立柱采用独特组合式双密封装置，大大降低粉尘对机械液压元件的磨损，有效延长机器的使用年限。独创润滑系统，有效减少机器保养次数，降低元件磨损的可能性。是一款综合效益都有明显提高的石材切割机。

The DZQ-1650 Hydraulic Stone Cutter is a multi-blade block saw for sawing kinds of stone blocks into slabs of varying thickness with up to 22 pc of diamond saw blades at the mostly..
The structure of such machine featured of simple and functional, is made up of a sturdy wel-ded stabilized cast iron & steel to ensure maximum stability and utmost precision during sawing.
The up/down system is setup of Four hydraulic pressurize column, to ensure maximum prot-ection against rust. Patented Lubrication System can vastly reduce maintenance frequency and maintenance costs which means a perfectly block cutter compared with traditional same kind of machine.



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注:液压锁紧系统（选配）RE: Hydraulic locking system(Alternative)

型号	Model	8D	12D	14D	16D	18D	20D	22D	24D	28D	32D	36D	Unit
锯片尺寸	Blade Diameter	ø 1650 (ø2200)		ø 1650 (ø2200)				ø 1650 (ø2200)		1700X14+1020X14	(1680~1750)-(1020~1090)	(1680~1750)-(1020~1090)	mm
锯片数量	Number of blades	8(ø1650X4+ø980X4)		12	14	16	18	20	22	24	28	32	P
主轴直径	Shaft Diameter	ø100	ø100	ø100	ø120	ø120	ø120	ø120	ø120	ø150	150	150	mm
升降行程	Lifting travel range	1000(1300)		1000(1300)				1000(1300)		1000(1300)	1050(1350)	1050(1350)	mm
最大加工尺寸	Max. cutting size	2.8X1.1X0.9	2.8X1.2X0.9	2.8X1.3X0.9	2.8X1.3X0.9	2.8X1.3X0.9	2.8X1.5X0.9	2.8X1.6X0.9	2.8X1.6X0.9	2.8X1.65X0.9	2.8X1.65X0.9	2.8X1.65X0.9	mm
主电机功率	Main motor power	45	55	65	75	90	110	110	132	160	160~180	180~200	kw
耗水量	Water consumption	16	20	26	30	34	38	40	44	48	48	50	m³/h
重量	Gross weight	≈7.5	≈8.0	≈8.5	≈8.7	≈9	≈9.3	≈11.5	≈11.8	≈15	≈17	≈18	T

注：14D/22D机型可特殊定制切宽1650/180mm的石头，台机加大加宽。机身升降行程亦可特殊定制加长行程。
Note: 14D / 22D models can be special custom cut 1650/180 mm wide stone, widen the machine more. The fuselage movements itinerary can be special custom extended trip.

SDS 1600-50X2

TUNNEL TYPE MULTI UNITS COMBINED STONE CUTTER

隧道式多机组联合切石机

环保低噪声

物联网+智能型



主轴变频软驱动+双电机混动系统——智能-高效-节能
spindle inverter soft start + mixed-energy system of double motor - Intelligence high efficiency energy-saving

技术参数 TECHNICAL DATA

型号	Model	SDS 1600-50X2	Unit
锯片直径	Blade diameter	1 600-50+1050-50	mm
锯片数量	Number of blader	50+50	P
升降行程	Lifting travel range	1050	mm
可切割石头尺寸	Effictive stone cutting size	2000X1350X750	mm
主电机功率	Main motor power	110X2+90X2	kw
主轴直径	Shaft Diameter	200	mm
耗水量	Water consumption	250	m³/h

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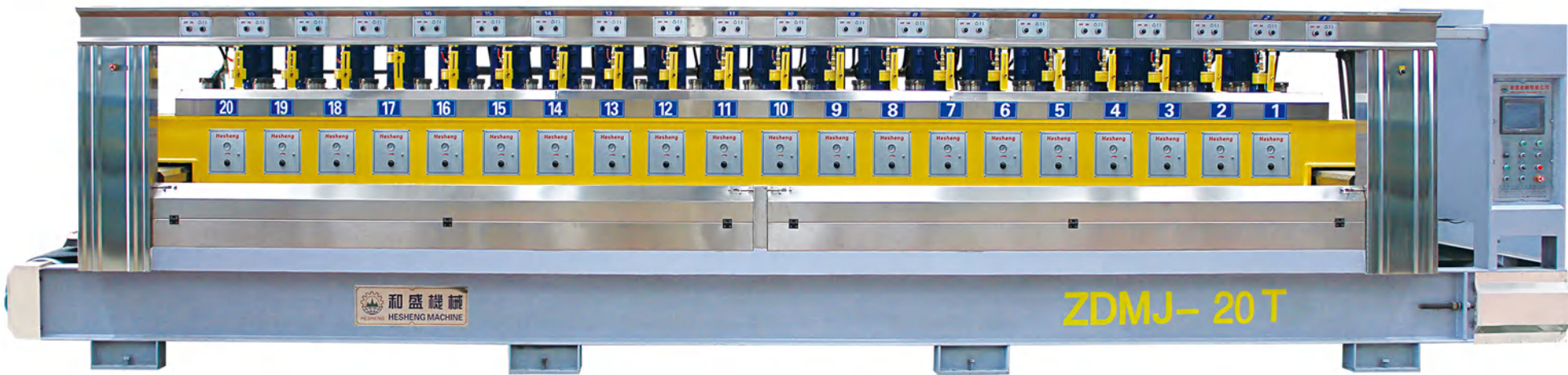
ZDMJ-1050/1250 8/12/14/16/20/24D

AUTOMATIC STONE POLISHING MACHINE

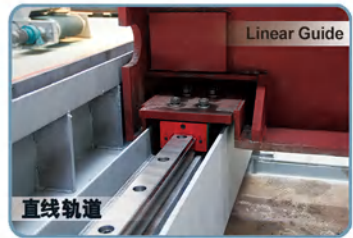
全自动花岗岩条板抛光机

- 1、该机采用外方设计方案及自动系统，结合国内市场需求，该产品性能稳定，高产量、低维护。
- 2、该机采用标准号铸件、钢材，德国、日本、台湾名牌电器，名牌轴承、电机、减速器等部件。
- 3、该机控制系统采用PLC终端控制，以液晶显示触摸屏终端为人机界面进行参数设定，设备运行过程中设有故障提示等等。该机适用于花岗岩条板的连续磨削及抛光，板材输送带、磨盘横梁移梁的工作速度均为变频器调速；磨盘工作压力、板材的磨削宽度在设定范围内可调。本机可对板材形状自动识别，每个磨盘（磨头）可识别板材的形状自动升降，整机均按标准化生产。

- 1: The control system of combination with the domestic market demands, this machine adopts the design scheme of the foreign party and autoatic system, hich is featured as reliable performance, high yield and lower maintenance.
- 2: The machine is made by standard castings and steel, branded electrical equipment made in German, Japan and Taiwan, as well as branded earing, motor and gear reducer.
- 3: The control system of this machine adopts PLC terminal control with LCD touch screen terminal as HMI for para-meter setting and fault prompts during operation, etc. It is applicable to continuous grounding and polishing granite tile. Operating speeds of plate conveying and crossbeam of polishing disc are controlled by frequency converter; working pressure and the polishing width of tile are adjustable within the setting values. This machine can also automati-cally identify the shape of tile, so that each polishing disc （polishing head） could automatically lift and lower acc-ording to the identified shape of tile, and conduct tracking records for tile polishing at the same time. The overall machine is produced according the standard requirements .



高速磨机
重型
heavy



边梁行走轨道采用上银线性轨道（台湾进口）；行走时横梁平稳、不震动，上不顶。



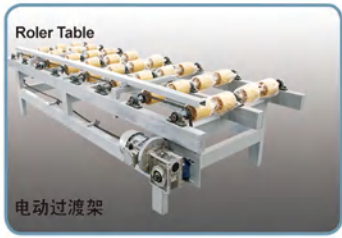
采用可调整升降行程的磨头；可减轻磨头反冲力及调整磨头上下极限位置。有利于降低可磨板材（薄板）的厚度；以及提高皮带使用寿命、加快板材生产速度、减少磨料消耗等方面都有促进作用。

型号	Model	ZDMJ-8D	ZDMJ-12D	ZDMJ-14D	ZDMJ-16D	ZDMJ-20D	ZDMJ-24D	Unit
磨头数	The number of grinding	8	12	14	16	20	24	p
有效工作厚度	Thickness of the effective work	15-50	15-50	15-50	15-50	15-50	15-50	mm
有效工作宽度	Effective working width	1(Add width 1.25/1.4/1.5/2M)	1(Add width 1.25/1.4/1.5/2M)	1(Add width 1.25/1.4/1.5/2M)	1(Add width 1.25/1.4/1.5/2M)	1(Add width 1.25/1.4/1.5/2M)	1(Add width 1.25/1.4/1.5/2M)	mm
皮带进给速度	Belt feed rate	0.8-3.5	0.8-3.5	0.8-3.5	0.8-3.5	0.8-3.5	0.8-3.5	m/min
磨头电机功率	Grinding motor power	7.5	7.5	7.5	7.5	7.5	7.5	kw
总功率	Total power	65	95	115	125	155	190	kw
耗水量	Water consumption	8	12	14	16	20	25	m³/h
外型尺寸	Overall dimensions	5.1X1.9X2.2	6.4X1.9X2.2	7.1X1.9X2.2	7.8X1.9X2.2	9.3X1.9X2.2	10.8X1.9X2.2	m

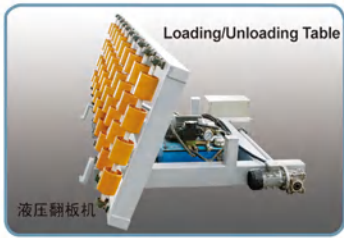
若因产品的更新，所有的外观及技术指标以产品实物为主。 Due to the renovation,all appearanceand specification of this print shall subjected to the final machine products.



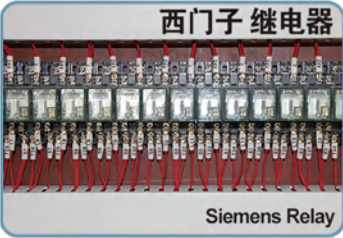
主电机是采用老标准制作、马达强劲有力，磨抛速度快。外壳铝合金制造可降低横梁总重量，摆动时轻盈敏捷有利于提高产量。



自动输送板材、采用涡轮蜗杆减速器+链条驱动、输送棍子采用改性尼龙制造，抗腐蚀、高强度、配备吹风系统一套，大风量、高效率。



采用液压总成油缸推动翻板，有利于安全平稳的上下板材，大减轻劳动强度，提高工作效率。



新式
高速磨机

注：可定制大理石磨头；大板类磨机。Note: Polishing head for marble, polishing machine for big slabs can be customized.

XG-1850

NEW HIGHLY ENERGY- SAVING STONE CUTTER

新型高效节能切石机



双电机驱动装置
Moved by dual motors



下刀量采用旋转编码器检测，精度高，同时可任意设定上、下行程位置，减小人员劳动强度。

Feeding depth is measured by Rotay Encoder to ensure its High-precision,meanwhile,upper and lower rtaveling distance can be set to reduce the labor intensity kf worker.



无线遥控



● 专利证书

技术参数 TECHNICAL DATA

型号	Model	45D	60D	Unit
锯片直径	Blade biameter	1850	1850	mm
锯片厚度	Blade thickness	4.5-7.2	4.5-7.2	mm
锯片数量	Number of blades	45	60	P
主轴直径	Shaft Diameter	ø200	ø200	mm
升降行程	Lifting travel range	1050	1050	mm
台车尺寸	Overall of worktable	3800X1800X2	3800X1800X2	mm
主电机功率	Main motor power	75+250	90+250	kw
耗水量	Water consumption	130	150	m³/h
重量	Gross weight	≈35	≈36	T

主轴变频软驱动+双电机混动系统——智能-高效-节能
spindle inverter soft start + mixed-energy system of double motor - Intelligence high efficiency energy-saving

若因产品的更新，所有的外观及技术指标以产品实物为主。
Due to the renovation,all appearanceand specification of this print shall subjected to the final machine products.

DNWQ-400/600/800

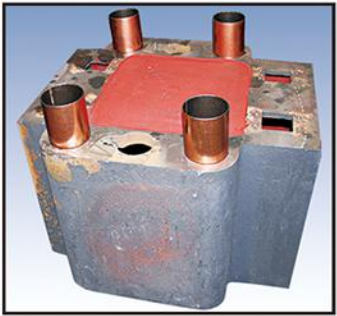
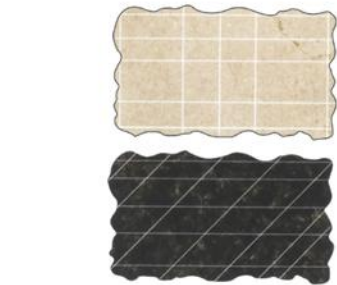
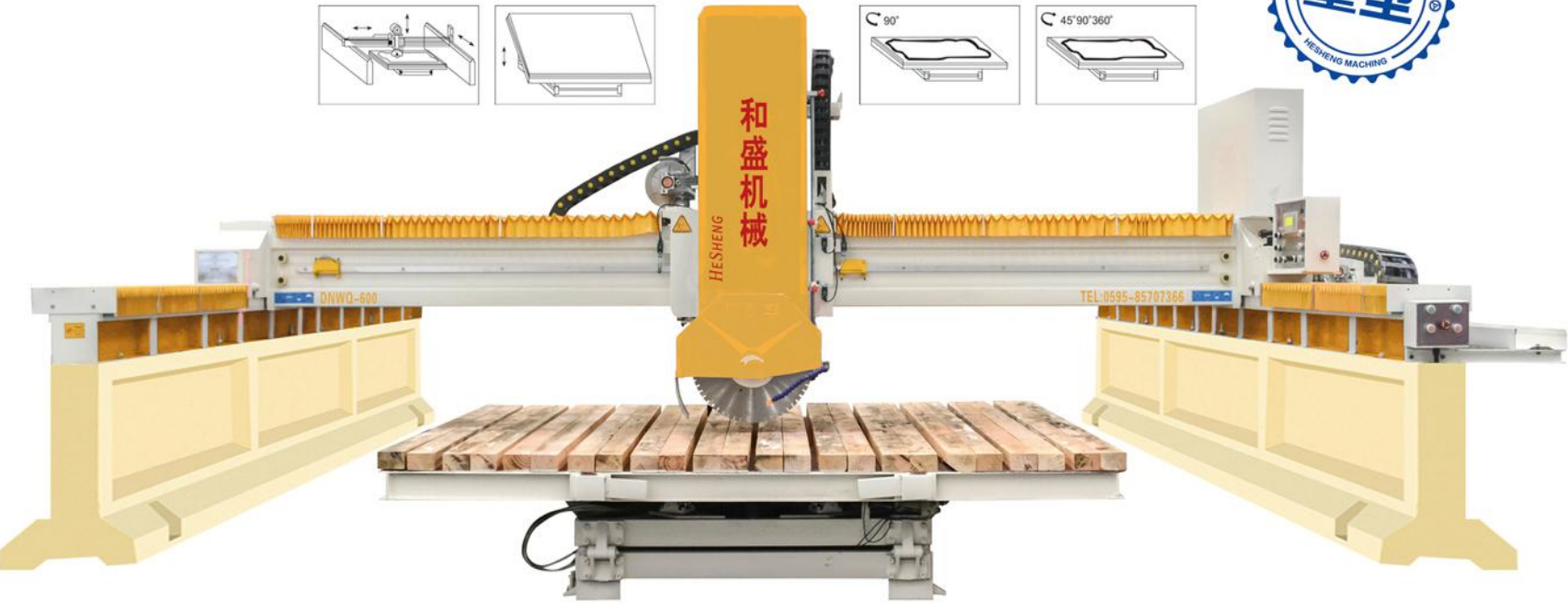
BRIDGE TYPE THICK SLAB EDGE CUTTING MACHINE

红外线桥式切石机(导柱式)

技术参数 TECHNICAL DATA

型号	Model	DNWQ-400	DNWQ-600	DNWQ-800	Unit
最大加工尺寸 (长x宽x厚)	Max. working dimensions(L*W*H)	3200X3200X80	3200X3200X180	3200X3200X180	mm
锯片直径	Blade diameter	ø350-ø400	ø400-ø600	ø600-ø800	mm
工作台尺寸	Table dimensions(L*W)	3200X2000	3200X2000	3200X2000	mm
工作台垂直翻板角度	Table tilting degree	0° -85°	0° -85°	0° -85°	n°
工作台旋转角度	Table rotating degree	0° .90°	0° .90° /0° -360°	0° .90° /0° -360°	n°
主电机功率	Main motor power	15	18.5-22	18.5-22	kw
耗水量	Water consumption	4	4	4	m³/h
外形尺寸	Overall dimensions	5800X4500X2800	6000X5000X2800	6000X5000X2800	mm

可选配 伺服系统 servo system (alternative)



HSQ-1200

BRIDGE TYPE THICK SLAB EDGE CUTTING MACHINE

桥式中切机

技术参数 TECHNICAL DATA

锯片直径	Blade diameter	600-1200	1600	mm
锯片升降行程	Blade vertical stroke	850	1050	mm
主电机功率	Main motor power	22-30	30-37	kw
工作台尺寸	Size of cutting table	3000X2000	3000X2000	mm
工作台旋转范围	Cutting table rotation range	0° ~90°	0° ~90°	degree
耗水量	Water consumption	4	5	m³/min
外型尺寸	Overall dimensions	6400X5000X3800	6400X5000X3800	mm
总重	Gross weight	8000	8500	kg

HSQ-1200 桥式中切机采用大跨度桥式结构, 可选配360° 旋转工作台, 大梁移动实现横向分片。具有加工长度大, 切割深度大, 旋转灵活, 定位准确, 刚度大, 工作平稳等特点。主机采用进口变频器可实现切割速度的无级调速。适合高价值的墓碑加工。

HSQ-1200 Bridge Type Edge Cutting Machines wide-span bridge type structure, and can option with 360 ° rotary cutting table. By moving the girder horizontal stone slicin g can be realized. With this machine, slabs of great lengths and depths can beprocessed with flexibility in rotation, precise in positioning, great in strength, and stable in operation. Imported frequency converter is used for the mainbody to achieve stepless adjustment of cutting speed. It is applicable of cutting valuable of cutting valuable tombstones.



KSQJ-1360/1900

DOUBLE BLADE STONE CUTTER

矿山切石机

KSQJ-1360/1900矿山切石机

本机是在原双矿山机的基础上改进而成,主轴升降采用四根圆柱作导轨,通过油缸液压升降,主要优点有:间隙小,磨损少,无振动,整机结构稳定,切割精度高;提高刀头使用寿命。圆柱导轨采用全封闭防护,确保导轨无污染,加上独创的润滑系统,有效地提高了机器的使用寿命和使用率,降低了维修次数和费用,是一款综合效益都有明显提高的矿山采石机械。



技术参数 TECHNICAL DATA

型号	Model	KSQJ1360/1900	KSQJ1400/1900	KSQJ1500/2000	KSQJ1950/2450	KSQJ2600/3100	Unit
锯片直径	Blade diameter	ø2200~ø3300 (ø3600)	ø2200~ø3300 (ø3600)	ø2200~ø3300 (ø3600)	ø2600~ø4600	ø2600~ø4800	mm
锯片数量	Number of blades	2	2	2	2	2	P
可开荒料深度	cutting depth	850~1550	850~1550	850~1550	1050~2050	1050~2150	mm
可开荒料宽度	cutting width	1360~1900	1400~1900	1500~2000	1950~2450	2600~3100	mm
轮距宽度	wheel width	1140	1180	1290	1670	2200	mm
走刀速度	cutting speed	0~40	0~40	0~40	0~40	0~40	mm/s
主电机功率	Main motor power	45(55)X2	45(55)X2	45(55)X2	55X2	55X2	kw
耗水量	Water consumption	5	5	5	6	6	m³/h
整机功率	Total power	80~96	80~96	80~96	96~116	96~116	kw
整机重量(不含锯片)	Approximate weight	≈7200	≈7500	≈7800	≈9500	≈10500	kg
外形尺寸	Overall dimensions	3550X1650X2600	3550X1650X2600	3550X1650X2600	4215X2150X3000	4215X2800X3000	mm

DOUBLE BLADE STONE CUTTER

This machine is a modification of original double-blade mining machine. The rising and falling of main spindle is controlled by the hydraulic pressure of the oil cylinder,with four cylinders as the guide rail.The main advantages are small gap,a little wear,no vibration,stable structure and high cutting precision;the service life of cutter head is increased. The cylindrical guide rail is fully sealed to ensure that the guide rail is pollution-free and the machine has an original lubrication system,so thee service life and utilization ratio are effectively increased and maintenancce times and costs are reduced,It is a mine quarrying machine with significantly increasedcomprehensive benefits.



HSGJ-1650/1750

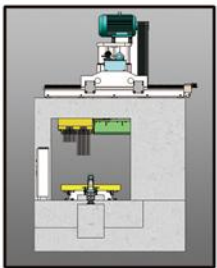
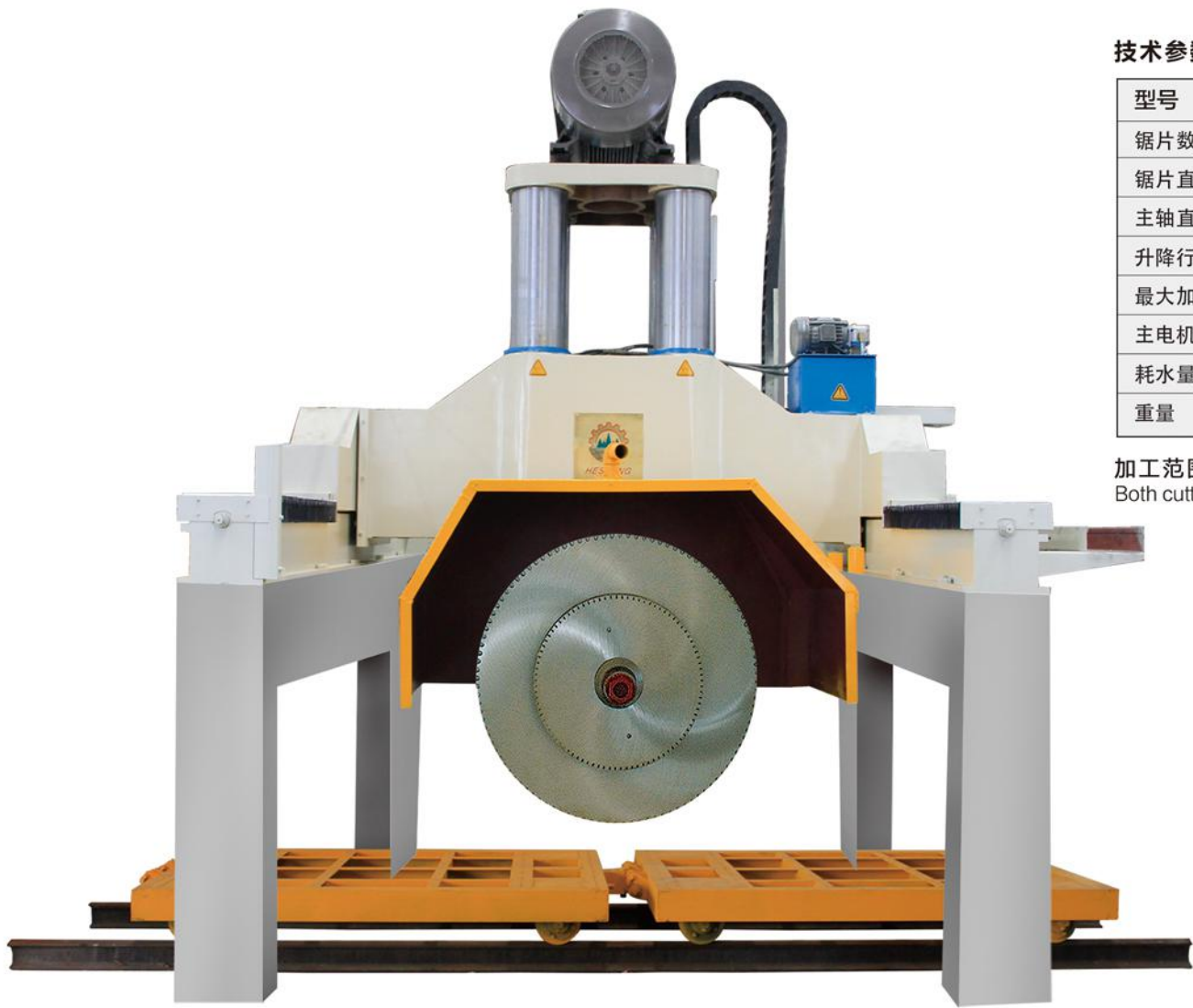
AUTOMATIC BRIDGE TYPE BLOCK CUTTING MACHINE

液压桥式组合切石机

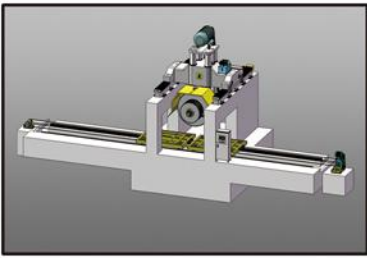
技术参数 TECHNICAL DATA

型号	Model	22D	32D	Unit
锯片数量	Number of blades	22-24	28-32	P
锯片直径 (大/小)	Blade diameter	ø1650-ø980	ø1750-ø1050	mm
主轴直径	Shaft diameter	ø120	ø150	mm
升降行程	Lifting travel range	1000mm/(1300mm机身加高)		mm
最大加工尺寸	Spindle processing size	3500X1750X650	3500X2100X650	mm
主电机功率	Main moter power	110(132)	160	kw
耗水量	Water consumption	45	70	m³/h
重量	Gross weight	≈18.5	≈21	T

加工范围及工作台均可特殊定制
Both cutting range and trolley size can be customized.



采用大跨度边梁: 承受力大, 整机稳定性好
Using large-crossbeam: more stable when cutting



ZDQB-9/10/11/12T

MULTI-BLADE AUTO EDGE CUTTER

全自动组合式切边机

ZDQB-10T全自动组合式切边机

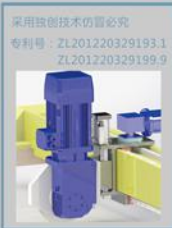
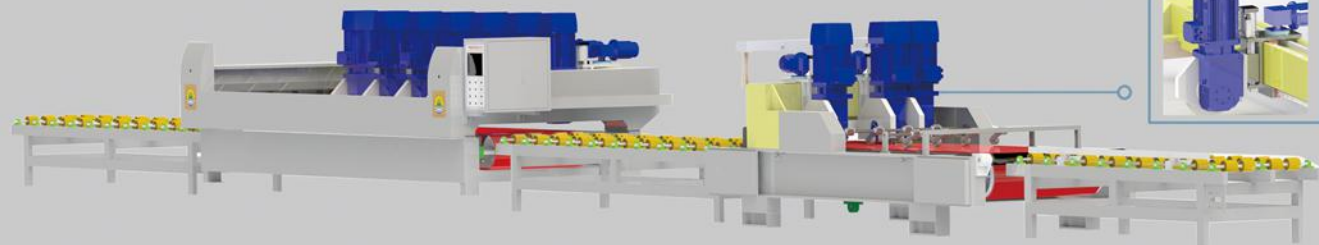
- 全自动组合式切边机主要运用于石板材切边处理,适用于大批量生产流水线上.可提高生产效率,降低生产成本;也大大降低了人力成本,是一款集低成本,高效率的石材加工设备。
- 采用PLC控制系统,元器件均采用国内外优质配件(可选配全电脑控制系统)。
- 边梁,横梁均采用进口线性轨道,提高板材加工精度。
- 切割头总成采用知名厂家生产,提高生产效率,延长使用寿命。

DOUBLE BLADE MINING MACHINE

- Multi-blade auto edge cutter which is fit for the mass production line. It's very easy control and high-efficiency. It can largely save the human cost.
- For the control system, we adopt the PLC. And electrical components all used the famous brand of the Chinese and the world. (Complete computer control can be customized)
- We choose the linear guide which imported from Taiwan both at X axis and Y axis. It keep stable when cutting to ensure the high precision. And it also had a longer working life.
- The main spindle assembly are produced by a leading manufacturer. It can improve the output and extend the using life.

技术参数 TECHNICAL DATA

型号	Model	ZDQB-9T	ZDQB-10T	ZDQB-11T	ZDQB-12T	Unit
头数	Heads	前(Front)3+后(Back)6	前(Front)3+后(Back)7	前(Front)3+后(Back)8	前(Front)3+后(Back)9	头(heads)
工作台宽度	Width of worktable	1050 (1250)	1050 (1250)	1050 (1250)	1050 (1250)	mm
最大加工厚度	Max. working thickness	70	70	70	70	mm
最大锯片直径	Max diameter of blade	ø400	ø400	ø400	ø400	mm
主电机功率	Main motor power	18.5	18.5	18.5	18.5	kw
耗水量	Water consumption	36	40	44	48	m³/h
外形尺寸	Overall dimensions	18.6X2.8X1.6	19.2X2.8X1.6	19.8X2.8X1.6	21.4X2.8X1.6	m

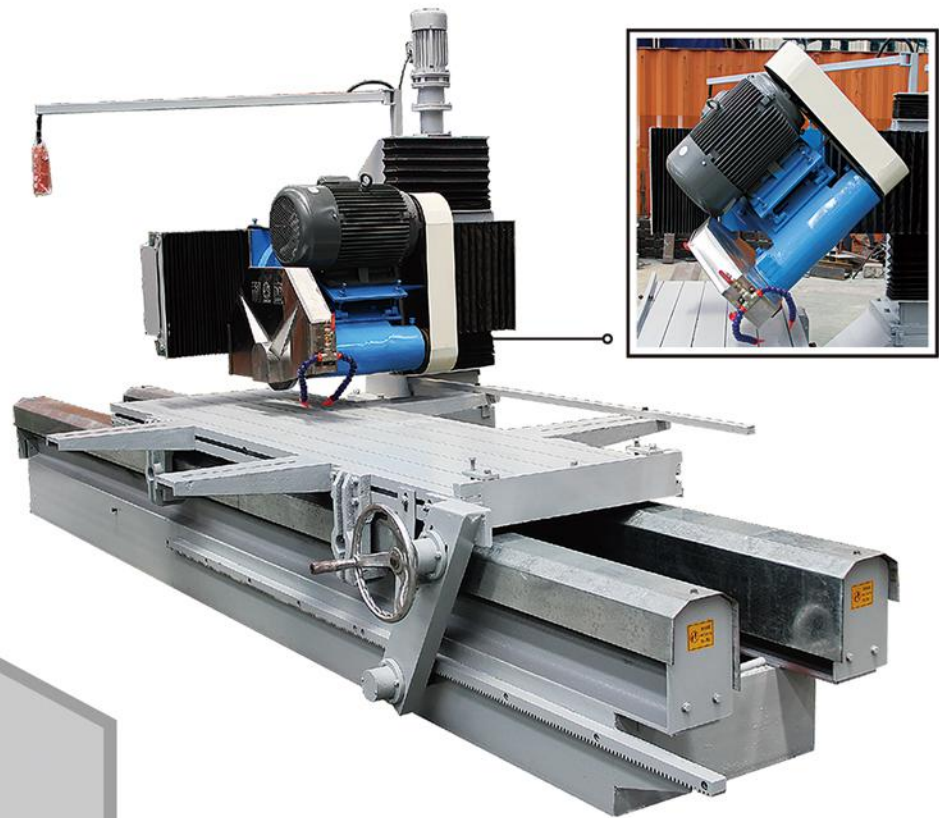


采用独创技术的专利号
专利号: ZL201220329193.1
ZL201220329199.9

HSQB-2700/3000

MANUAL EDGE CUTTING MACHINE

手摇切边机



技术参数 TECHNICAL DATA

型号	Model	HSQB-2700	HSQB-3000	Unit
锯片直径	Blade diameter	ø300-ø600	ø300-ø600	mm
最大升降行程	Max.vertical stroke	350	350	mm
工作台尺寸	Woktable size	2700X750	3000X750	mm
最大加工尺寸	Max.prorcessing size	2400X1100	2700X1100	mm
耗水量	Water consumption	1.8	1.8	m²/8h
主电机功率	Main motor power	15	15	kw
总功率	Tatal power	15.6	15.6	kw
外形尺寸	Overall dimensions	4500X2200X2250	5500X2200X2250	mm
重量	Gross weight	2500	2800	kg



DNFX-1300

COMPUTERIZED PROFILE SHAPING MACHINE

电脑仿型线条机

技术参数 TECHNICAL DATA

型号	Model	1300	Unit
锯片直径	Blade diameter	ø600	mm
最大加工长度	Max.cutting length	3000	mm
最大加工宽度	Max.cutting width	1300	mm
切割升降行程	Lifting storke	800	mm
横向移动	Transverse movement	1300	mm
总功率	Total power	18	kw
重量	Gross weight	4900	kg

HSDL-4T/6T

STONE WAXING MACHINE

石材打蜡机

技术参数 TECHNICAL DATA

型号	Model	HSDL-4T	HSDL-6T	Unit
打蜡机头数	Waxing head	4	6	P
有效工作厚度	Thickness of the effective work	15-50	15-50	mm
有效工作宽度	Effective working width	300-1050 (加宽1250)	300-1050 (加宽1250)	mm
皮带进给速度	Belt feed rate	0-3.2	0-3.5	m/min
磨头电机功率	Grinding motor power	7.5	7.5	kw
总功率	Total power	41	49.4	kw
耗水量	Water consumption	4	6	m³/h
外形尺寸	Overall dimensions	3.3X3.2X2.2	4X3.2X2.2	m

可特殊定做:A磨头数量;B工作台板宽度。
SPECIAL ORDERING: A;NUMBER OF HEAD, B;SLAB WIDTH OF WORKTABL

HSQ-3500

GANTRY CUTTER

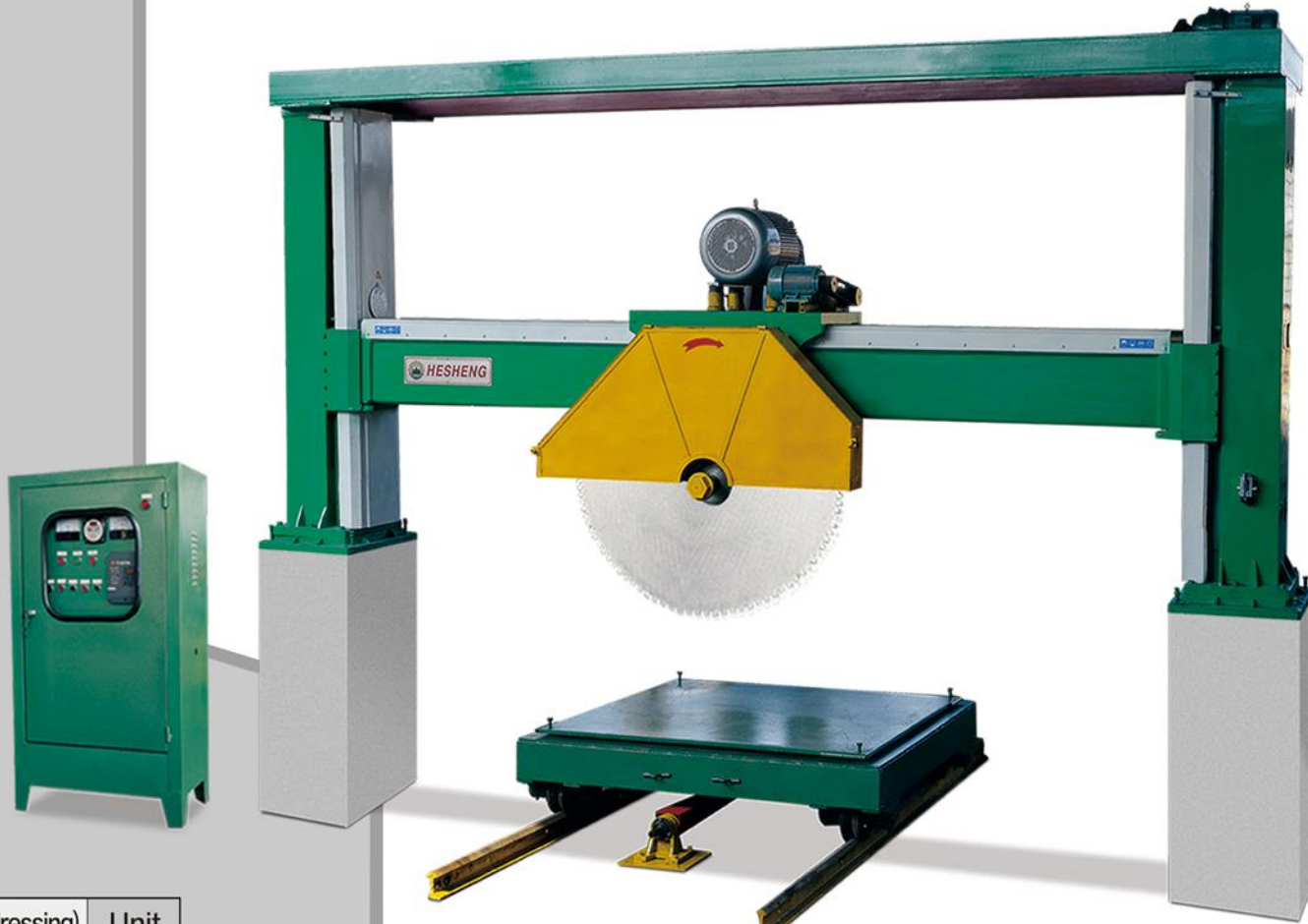
龙门切石机



可特制荒料修边机 Block dressing machine can be customized
可选配电动旋转工作台 optional the electric rotary trolley

技术参数 TECHNICAL DATA

型号	Model	3500	1600(修边dressing)	Unit
锯片最大直径	Max diameter of blade	3500	1600	mm
锯片数量	Number of blades	6 ^(3Xø1600+3Xø940) ø2200以上单片	1	P
升降行程	Lifting travel range	2000	3000	mm
横切行程	Transverse cutting traver	4200	4200	mm
最大加工尺寸	Max.cutting size(L*W*H)	4000X2500X2000	4000X2500X2500	mm
主电机功率	Main motor power	37	37-55	kw
重量	Gross weight	13500	14500	kg



HSM-260A

MANUAL POLISHING MACHINE

手扶磨光机

技术参数 TECHNICAL DATA

主电机	power of main drive	5.5	kw
升降行程	Lifting travel range	240	mm
磨削回转直径	Gyration radius	3500	mm
外形尺寸	Overall dimensions	3080X600X900	mm
机械重量	Gross weight	600	kg



电动升降
Up/Down movement
control by motor



HSXB-1200

BLOCK DRESSING MACHINE

荒料修边机

技术参数 TECHNICAL DATA

锯片直径	Blade diameter	ø1200	mm
最大升降行程	Max.lifting range	2200	mm
主电机功率	Main motor power	22	kw
工作台尺寸	Worktable size	1000X800	mm
最大可修荒料尺寸	Max. cutting size	4000X2000	mm
外形尺寸	Overall dimensions	6300X1200X3300	mm



可选配电动旋转工作台
Optional: the electric rotary trolley

HSFS-35

STONE TURNOVER MACHINE

翻石机

技术参数 TECHNICAL DATA

最大承载	Max.loading weight	35	T
料车尺寸	Size of loader	1800X1500X1500	mm
主电机功率	Main motor power	2.2	kw





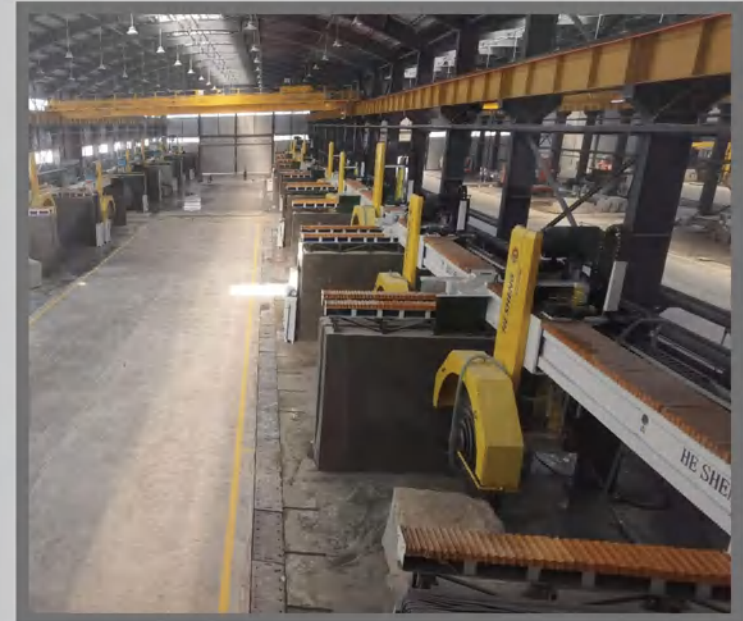
MACHINE Hesheng

和盛机械铸造分厂
HESHENG MACHINE CASTING PLANT



MACHINE Hesheng

部分生产车间展示
PART OF THE PRODUCTION WORKSHOP



MACHINE Hesheng

部分展会现场展示
PART OF THE EXHIBITION WORKSHOP



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部分客户案例
SOME CUSTOMERS CASE