

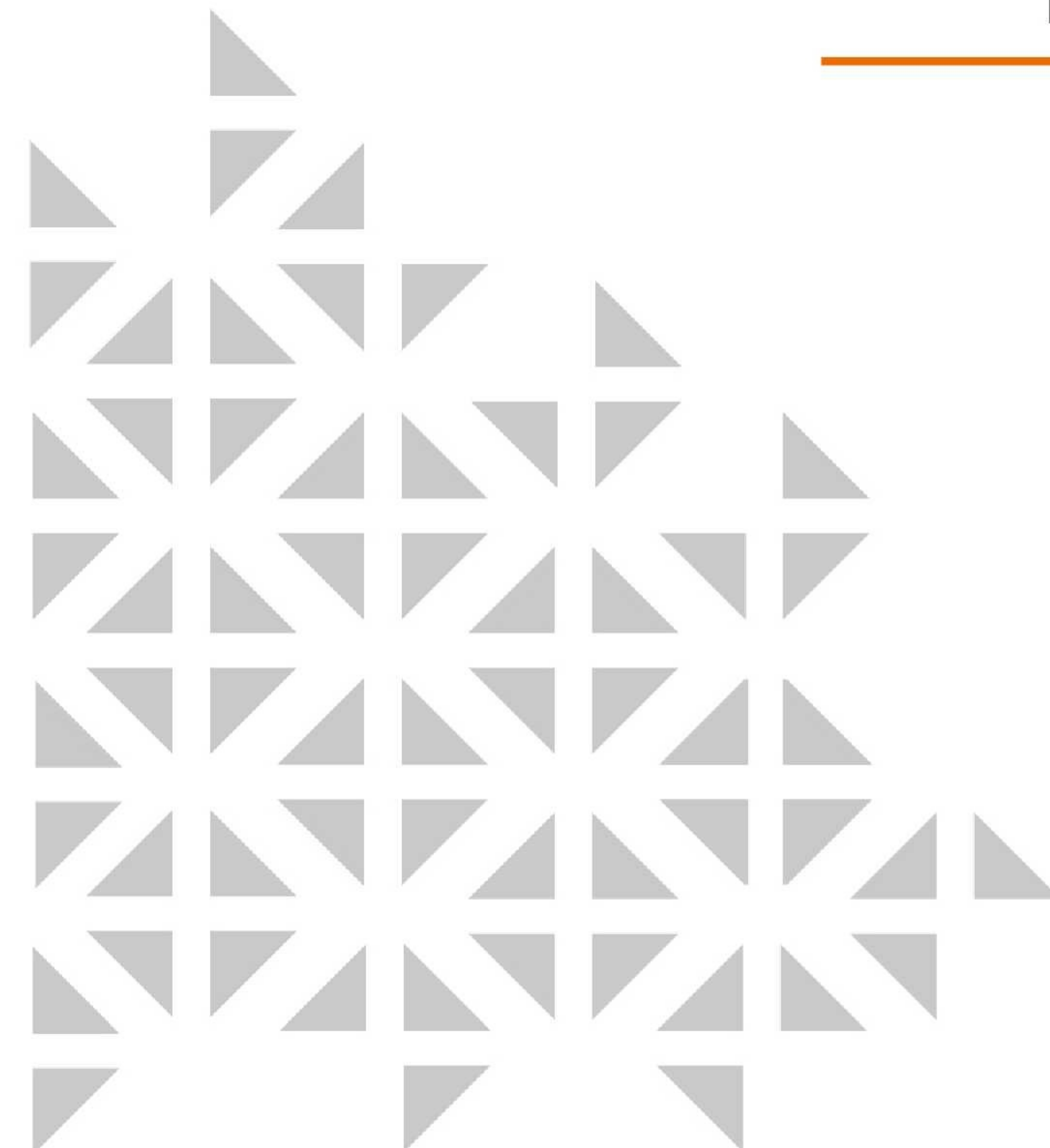
# METAL DEBURRING **MACHINE**

金属去毛刺机

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ALCO INTERNATIONAL CO.,LTD.  
Metal fabrication total solution.  
Email: [andy@alcochina.com](mailto:andy@alcochina.com)  
[www.alcochina.com](http://www.alcochina.com)

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# Supplier of metal surface treatment scheme

金属表面处理方案供应商

## INTERDUCE 关于我们

Changzhou Alco International Co., Ltd. is the region's leading building material supplier. Backed by its manufacturing company of aluminum and steel, a distinguished wall total solution firm, we strive to provide our clients with comprehensive answers to their needs.

Our vertically integrated business structure, including design and material supply, allows us to meet all of your construction requirements. The design division, Aluminum & Metals Cladding division, Glass division, window and door hardware division, construction tools and machinery division offer a full range of services and products.

No project is beyond our capacity and we can respond to any challenge immediately.

Right now, our products supply ranges continue to expand, also including internal design and material supply such like Sofa, table, luxury shower rooms, shower accessories, mirrors, lavatory, crystal lamps, wood flooring and customized art glasses.

Our quality control officials carefully check every products before delivering, making certain your products arrive in perfect condition with good performance. Installation professionals are available to assist you on assembling.

Alco International Corp. provides ideals for your Great Design.



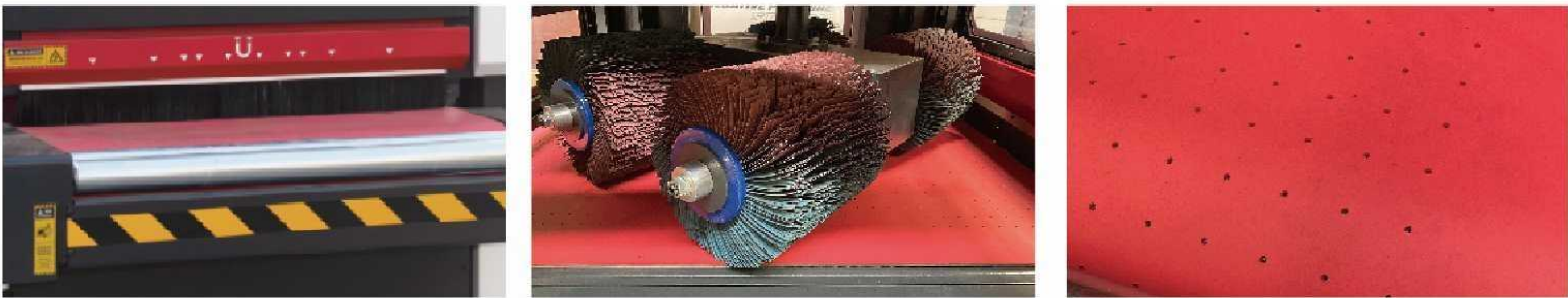
金属去毛刺机  
METAL DEBURRING MACHINE

YX-QMC



性能特点 CHARACTERISTICS OF MODEL

- 去毛刺系列设备包含宽幅砂带/旋转刷辊，多工位组合磨削多功能机型。设备可以实现一次通过式加工单面或者均匀去除金属板材激光切割、剪切下料、等离子切割、火焰切割、冲压下料、机加工、铝板等形成的熔渣毛刺等。适用于金属板材表面预磨，孔洞、棱边倒圆角去毛刺以及表面拉丝等加工工艺，省去了人工打磨存在的低效率、飞扬粉尘、工件打磨不一致的麻烦。
- Deburring series equipment includes wide abrasive belt / rotary brush roller, multi-station combined grinding and multi-functional model. The equipment can realize one-time single-sided processing or uniform removal of slag and burr formed by metal plate laser cutting, cutting blanking, plasma cutting, flame cutting, stamping blanking, machining, aluminum plate, etc. It is applicable to the pre grinding of metal plate surface, deburring of holes, edges and fillets, surface wire drawing and other processing processes, saving the trouble of low efficiency, flying dust and inconsistent workpiece grinding.



加工成品图 Finished product drawing



技术参数 TECHNICAL PARAMETER

设备加工宽度	Equipment processing width	900mm. 1300mm
设备加工厚度	Equipment processing thickness	0.5-80mm
可选送料方式	Optional feeding method	Conveyor belt feeding for ordinary workpieces $\geq 150$ mm Rubber roller feeding for ordinary workpieces $\geq 300$ mm Strong magnet feeding for carbon steel workpieces $\geq 10\text{mm} \times 10\text{mm}$ Vacuum adsorption conveying materials, used for non magnetic materials such as stainless steel plates, copper plates, aluminum plates, etc workpieces $\geq 50\text{mm} \times 50\text{mm}$ Belt linear speed 18m/s, optional variable frequency speed regulation Brush wheel linear speed 8-20m/s, optional variable frequency speed regulation Conveying and feeding speed 1-10m/min (variable frequency speed regulation) Machine CNC PLC touch screen adjustment of machining parameters Equipped with wet vacuum cleaners or industrial pulse vacuum cleaners to treat grinding dust, achieving environmentally friendly processing



重型金属砂光机（偏心结构）  
HEAVY DUTY SANDER

PX-R-R 630/1000/1300



性能特点 CHARACTERISTICS OF MODEL

■ 本机用于各种激光切割、火焰切割以及铝板、人造石、不锈钢、石材、PVC板材、等板材表面的去毛刺本、去锈、定厚、研磨、砂光，本机装有超载、气压过低、漏电、跑带、缺相等保护，以上任何一种出现故障，设备都会自动停止，并紧急制动，使生产得到最好的安全保护。

■ This machine is used for all kinds of laser cutting, flame cutting and deburring, rust removal, thickness determination, grinding and sanding on the surface of aluminum plate, artificial stone, stainless steel, stone, PVC plate, etc. The machine is equipped with overload, air pressure Too low, leakage, running belt, lack of equal protection, any of the above failures, the equipment will automatically stop, and emergency braking, so that the production can get the best safety protection.

机型介绍 MODEL INTRODUCTION

■ 设备在常规基础升级、砂架辊加厚偏心加整体动平衡，机身加重加厚、噪音更小、稳定性更高，可以实现一次通过式加工单面全方位去除金属板材生锈、覆膜去除或激光切割、剪切下料、等离子切割、火焰切割、冲压下料、机加工、铝板等形成的熔渣毛刺等。适用于金属板面预磨，孔洞、棱边去毛刺以及表面拉丝等加工工艺，省去了人工打磨存在的低效率、飞扬粉尘、工件打磨不一至的麻烦。

■ The equipment is upgraded on the conventional basis, the sand frame roller is thickened and eccentric and the overall dynamic balance is added, the body is heavier and thicker, the noise is lower, and the stability is higher. Film removal or slag burr formed by laser cutting, shearing blanking, plasma cutting, flame cutting, stamping blanking, machining, aluminum plate, etc. It is suitable for pre-grinding of metal plate surface, hole, edge deburring and surface wire drawing, etc., which saves the trouble of low efficiency, flying dust, and inconsistent grinding of workpieces in manual grinding.

独立轴承挂板 Independent bearing hanging plate



调节砂光辊平衡更加简单，使用更加方便。  
Adjusting the sanding roller balance is simpler and easier to use.

定制重型砂带涨紧气缸 Customized Heavy Duty Belt Tensioner Cylinder



大的缸径，更粗的活塞杆，密封性更好，动力更足。  
Larger bore, thicker piston rod, better sealing and more power.

可调偏心轴 Adjustable eccentric shaft



偏心轴式设计，便于调整砂辊高度，操作更加简洁。  
Eccentric shaft design, easy to adjust the height of the sand roller, and the operation is more simple.

数字式控制面板 Digital control panel



自由设定加工高度，操作方面简单，方便学习和培训。  
Freely set the processing height, simple operation, convenient for learning and training.

3M抛光辊 3M polishing roller



可将砂架换成3M抛光辊，3M抛光辊针对所有金属（含金）、木材、塑料等的工件的荒磨、用于去除金属毛刺，砂光、拉丝、磨削、饰纹、研磨、哑光、柔光等，主要用于研磨不锈钢特幼砂纹抛光和镜面处理。  
The sand frame can be replaced with a 3M polishing roller. The 3M polishing roller is used for the rough grinding of all metal (including gold), wood, plastic and other workpieces, for removing metal burrs, sanding, wire drawing, grinding, decoration, grinding, Matte, soft light, etc., mainly used for grinding stainless steel extra fine sand grain polishing and mirror treatment.



技术参数 TECHNICAL PARAMETER

型号（偏心）	Model	PX-R-R630	PX-R-R1000	PX-R-R1300
最大加工宽度	Maximum machining width	630mm	1000mm	1300mm
加工厚度	Processing thickness	0.5-100mm	0.5-100mm	0.5-100mm
送料速度（变频）	Feeding speed	0-25m/min	0-25m/min	0-25m/min
胶辊直径（偏心）	Cot diameter	210mm	240mm	260mm
电机总功率	Total power of motor	31.87.kw	39.57kw	64.55kw
工作气压	Working pressure	≥0.55Mpa	≥0.55Mpa	≥0.55Mpa
外形尺寸	Overall dimension	2600x1280x2100mm	2600x1650x2100mm	2700x2400x2100mm
重量	Weight	2000kg	2600kg	4000kg
默认电压	Default voltage	3项380v 50hz		
砂架	Sand frame	默认双砂带、可定制多砂带		
加工宽度、胶辊直径度数、工作电压、外观、电机配置等要求等均可接受定制				



常规干磨砂光机  
CONVENTIONAL DRY SANDING MACHINE

CG-R-R 400



性能特点 CHARACTERISTICS OF MODEL

- 经济款机型，满足一般客户的砂光要求，结构简单，故障率低，具有极高的性价比。
- The economical model meets the sanding requirements of general customers and has simple structure. Low failure rate and high cost performance.

机型介绍 MODEL INTRODUCTION

- 设备可以实现一次通过式加工单面全方位去除金属板材生锈或激光切割、剪切下料、等离子切割、火焰切割、冲压下料、机加工、铝板等形成的熔渣毛刺等。适用于金属板面预磨，孔洞、棱边去毛刺以及表面拉丝等加工工艺，省去了人工打磨存在的低效率、飞扬粉尘、工件打磨不一至的麻烦。
- The equipment can realize one-time processing, one-sided and all-round removal of metal plate rust or slag burr formed by laser cutting, shearing blanking, plasma cutting, flame cutting, stamping blanking, machining, aluminum plate, etc. It is suitable for pre grinding of metal plate surface, deburring of holes and edges, surface wire drawing and other processing processes, saving the trouble of low efficiency, flying dust and different grinding of workpieces.

控制面板Control panel

简单清晰的控制按钮，操作跟简单，数显表控制升降，使用精密度更高，电流表电压表一目了然。

Simple and clear control buttons, easy to operate, digital display to control up and down, higher precision in use, ammeter and voltmeter at a glance.

传送带 Conveyor belt

多层加厚材质，输送带不跑偏，使用寿命长。

Multi layer thickened material, no deviation of conveyor belt and long service life

电器控制箱 Electrical control box

安全稳定，默认均为正泰电器，正品配件。

Safe and stable, the default is Chint Electric, genuine accessories.

输送电机 Conveying motor

砂光机速度可调，根据自身加工板材的需求调节，让砂光效果更好。

The speed of sanding machine is adjustable, which can be adjusted according to the needs of processing plates, so as to make the sanding effect better.

3M抛光辊 3M polishing roller

可将砂架换成3M抛光辊，3M抛光辊针对所有金属（含金）、木材、塑料等的工件的荒磨、用于去除金属毛刺，砂光、拉丝、磨削、饰纹、研磨、哑光、柔光等，主要用于研磨不锈钢特幼砂纹抛光和镜面处理。

The sand frame can be replaced with a 3M polishing roller. The 3M polishing roller is used for the rough grinding of all metal (including gold), wood, plastic and other workpieces, for removing metal burrs, sanding, wire drawing, grinding, decoration, grinding, Matte, soft light, etc., mainly used for grinding stainless steel extra fine sand grain polishing and mirror treatment.



技术参数 TECHNICAL PARAMETER

型号（常规）	Model	CG-R-R400
最大加工宽度	Maximum machining width	400mm
加工厚度	Processing thickness	0.5-100mm
送料速度	Feeding speed	0-25m/min
胶辊直径	Cot diameter	140mm
电机总功率	Total power of motor	12.47kw
工作气压	Working pressure	≥0.55Mpa
外形尺寸	Overall dimension	1600x900x2000mm
重量	Weight	900kg
默认电压	Default voltage	3项380v 50hz
砂架	Sand frame	默认双砂带、可定制多砂带
加工宽度、胶辊直径度数、工作电压、外观、电机配置等要求等均可接受定制		



常规干磨砂光机  
CONVENTIONAL DRY SANDING MACHINE

CG R-R630/1000/1300/1500



性能特点 CHARACTERISTICS OF MODEL

- 本机适用于钢板、铜板、铝板等各种金属板材，加工介质选用宽型砂带。

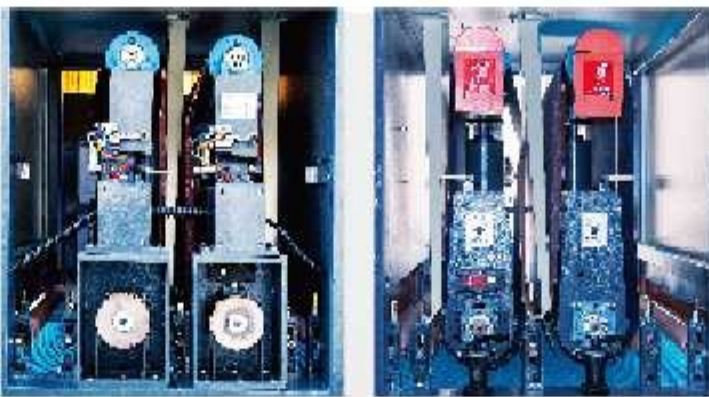
经济款机型,满足一般客户的砂光要求。

结构简单,故障率低，具有极高的性价比。
- The machine is suitable for various metal plates such as steel plate, copper plate and aluminum plate. The processing medium is wide sand belt.

Economical model to meet the sanding requirements of general customers.

Simple structure, low failure rate and high cost performance.

结构配置图 Structural configuration diagram



R-R 630/1000/1300型结构配置图  
Structural configuration diagram

控制面板 Control panel



简单清晰的控制按钮，操作跟简单，数显表控制升降，使用精密度更高，电流表电压表一目了然。

Simple and clear control buttons, simple operation, digital display meter to control the lifting, higher precision, ammeter and voltmeter at a glance.

传送带 Conveyor belt



多层加厚材质，输送带不跑偏，使用寿命长。

Multi layer thickened material, no deviation of conveyor belt and long service life.

电器控制箱 Electrical control box



安全稳定，默认均为正泰电器，正品配件。

It is safe and stable. By default, it is Chint electric appliance and genuine accessories.

3M抛光辊 3M polishing roller



可将砂架换成3M抛光辊，3M抛光辊针对所有金属（含金）、木材、塑料等的工件的荒磨、用于去除金属毛刺，砂光、拉丝、磨削、饰纹、研磨、哑光、柔光等，主要用于研磨不锈钢特幼砂纹抛光和镜面处理。

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技术参数 TECHNICAL PARAMETER

型号（常规）	Model	CG-R-R630	CG-R-R1000	CG-R-R1300
最大加工宽度	Maximum machining width	630mm	1000mm	1300mm
加工厚度	Processing thickness	0.5-100mm	0.5-100mm	0.5-100mm
送料速度	Feeding speed	0-25m/min	0-25m/min	0-25m/min
胶辊直径	Cot diameter	160mm	190mm	210mm
电机总功率	Total power of motor	16.87kw	23.87kw	48.37
工作气压	Working pressure	≥0.55Mpa	≥0.55Mpa	≥0.55Mpa
外形尺寸	Overall dimension	1700x1150x2000mm	2000x1600x2100mm	2350x2450x2100mm
重量	Weight	1200kg	1800kg	2800kg
默认电压	Default voltage	3项380v 50hz		
砂架	Sand frame	默认双砂带、可定制多砂带		

加工宽度、胶辊直径度数、工作电压、外观、电机配置等要求等均可接受定制



常规水磨砂光机  
CONVENTIONAL WATER SANDER

SM-R-R 400



性能特点 CHARACTERISTICS OF MODEL

■ 干湿两用砂光机（水磨砂光机）的性价比宽，主要用于各种硬质不锈钢带、铝板、铜板等金属材料的磨砂、拉丝处理。  
独特的进料系统及优质的进料平带。多组压料系统、精加工可靠实用的导向压板，彻底解决薄板翘曲问题。多重安全措施，使机器操作安全性更高。适用于各种激光切割、火焰切割以及铝板、人造石、不锈钢、石材、PVC板材、等板材表面的研磨、砂光，去毛刺本机电器件、轴承等经过防水、防锈处理，使用寿命更高。本机装有过载、气压锅底、漏电、跑带、缺相等保护，以上任何一种出现故障，设备都会自动停止，并紧急制动，使生产得到最好的安全保护。

■ The dry and wet sanding machine (water sanding machine) has a wide cost performance. It is mainly used for sanding and wire drawing of various hard stainless steel strips, aluminum plates, copper plates and other metal materials.  
Unique feeding system and high-quality feeding flat belt. Multi group pressing system, finish machining reliable and practical guide pressing plate, and completely solve the problem of sheet warpage. Multiple safety measures make the machine more safe to operate. It is suitable for all kinds of laser cutting, flame cutting, grinding, sanding and deburring of aluminum plate, artificial stone, stainless steel, stone, PVC plate and other plate surfaces. The electromechanical devices and bearings have been treated with waterproof and rust prevention, with a higher service life. The machine is equipped with overload, air pressure pot bottom, leakage, belt running and lack of equal protection. In case of any of the above faults, the equipment will automatically stop and brake urgently, so that the production can get the best safety protection.

传送带 Conveyor belt



多层加厚材质，输送带不跑偏，使用寿命长。  
Multi layer thickened material, no deviation of conveyor belt and long service life.

控制面板 Control panel



简单清晰的控制按钮，操作跟简单，数显表控制升降，使用精密度更高，电流表电压表一目了然。  
Simple and clear control buttons, simple operation, digital display meter to control the lifting, higher precision, ammeter and voltmeter at a glance.

输送电机 Conveying motor



砂光机速度可调，根据自身加工板材的需求调节，让砂光效果更好。  
The speed of sanding machine is adjustable, which can be adjusted according to the needs of processing plates, so as to make the sanding effect better.

水磨砂泵、水箱 Water grinding pump, water tank



安全稳定，均为高端配件，水管水泵水箱连接水磨机器使用，水磨砂专用配套。  
Safe and stable, they are all high-end accessories. The water pipe, water pump and water tank are connected to the water grinding machine, and the water grinding sand is specially matched.

3M抛光辊 3M polishing roller



可将砂架换成3M抛光辊，3M抛光辊针对所有金属（合金）、木材、塑料等的工件的荒磨、用于去除金属毛刺，砂光、拉丝、磨削、饰纹、研磨、哑光、柔光等，主要用于研磨不锈钢特幼砂纹抛光和镜面处理。  
The sand frame can be replaced with a 3M polishing roller. The 3M polishing roller is used for the rough grinding of all metal (including gold), wood, plastic and other workpieces, for removing metal burrs, sanding, wire drawing, grinding, decoration, grinding, Matte, soft light, etc., mainly used for grinding stainless steel extra fine sand grain polishing and mirror treatment.



技术参数 TECHNICAL PARAMETER

型号（水磨）	Model	SM-R-R400
最大加工宽度	Maximum machining width	400mm
加工厚度	Processing thickness	0.5-100mm
送料速度	Feeding speed	0-25m/min
胶辊直径	Cot diameter	140mm
机器电机总功率	Total power of machine motor	12.47kw
水泵电机功率	Pump motor power	0.37kw
工作气压	Working pressure	≥0.55Mpa
外形尺寸	Overall dimension	1600x900x2000mm
重量	Weight	900kg
水箱/水盘材质	Water tank / tray material	默认钣金烤漆处理（可定制不锈钢）
默认电压	Default voltage	3项380v 50hz
砂架	Sand frame	默认双砂带、可定制多砂带

加工宽度、胶辊直径度数、工作电压、外观、电机配置等要求等均可接受定制



SM-R-R630/1000/1300



性能特点 CHARACTERISTICS OF MODEL

- 干湿两用砂光机（水磨砂光机），可有效防止粉尘飞扬，能够更好的收集铜粉、铝粉等贵重金属粉尘，机器更环保无需吸尘装置。

■ The dry wet dual-purpose sander (water grinding sander) can effectively prevent dust from flying, and can better collect precious metal dust such as copper powder and aluminum powder. The machine is more environmentally friendly without dust suction device.

机型介绍 MODEL INTRODUCTION

- 设备可以实现一次通过式加工单面全方位去除金属板材生锈或激光切割、剪切下料、等离子切割、火焰切割、冲压下料、机加工、铝板等形成的熔渣毛刺等。适用于金属板面预磨，孔洞、棱边去毛刺以及表面拉丝等加工工艺，省去了人工打磨存在的低效率、飞扬粉尘、工件打磨不一至的麻烦。

■ The equipment can realize one-time processing, one-sided and all-round removal of metal plate rust or slag burr formed by laser cutting, shearing blanking, plasma cutting, flame cutting, stamping blanking, machining, aluminum plate, etc. It is suitable for pre grinding of metal plate surface, deburring of holes and edges, surface wire drawing and other processing processes, saving the trouble of low efficiency, flying dust and different grinding of workpieces.

传送带 Conveyor belt



多层加厚材质，输送带不跑偏，使用寿命长。  
Multi layer thickened material, no deviation of conveyor belt and long service life.

控制面板 Control panel



简单清晰的控制按钮，操作跟简单，数显表控制升降，使用精密度更高，电流表电压表一目了然。  
Simple and clear control buttons, simple operation, digital display meter to control the lifting, higher precision, ammeter and voltmeter at a glance.

输送电机 Conveying motor



砂光机速度可调，根据自身加工板材的需求调节，让砂光效果更好。  
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水磨砂泵、水箱 Water grinding pump, water tank



安全稳定，均为高端配件，水管水泵水箱连接水磨机器使用，水磨砂专用配套。  
Safe and stable, they are all high-end accessories. The water pipe, water pump and water tank are connected to the water grinding machine, and the water grinding sand is specially matched.

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技术参数 TECHNICAL PARAMETER

型号（水磨）	Model	SM-R-R630	SM-R-R1000	SM-R-R1300
最大加工宽度	Maximum machining width	630mm	1000mm	1300mm
加工厚度	Processing thickness	0.5-100mm	0.5-100mm	0.5-100mm
送料速度	Feeding speed	0-25m/min	0-25m/min	0-25m/min
胶辊直径	Cot diameter	160mm	190mm	210mm
机器电机总功率	Total power of machine motor	16.87kw	23.87kw	48.37
水泵电机功率	Pump motor power	0.37kw	0.37kw	0.55kw
工作气压	Working pressure	≥0.55Mpa	≥0.55Mpa	≥0.55Mpa
外形尺寸	Overall dimension	1700x1150x2000mm	2000x1600x2100mm	2350x2450x2100mm
重量	Weight	1200kg	1800kg	2800kg
水箱/水盘材质	Water tank / tray material	默认钣金烤漆处理（可定制不锈钢）		
默认电压	Default voltage	3项380v 50hz		
砂架	Sand frame	默认双砂带、可定制多砂带		
加工宽度、胶辊直径度数、工作电压、外观、电机配置等要求等均可接受定制				



金属双面砂光机  
METAL DOUBLE-SIDED SANDER

JSM-R400/630/1000(双面单砂架)

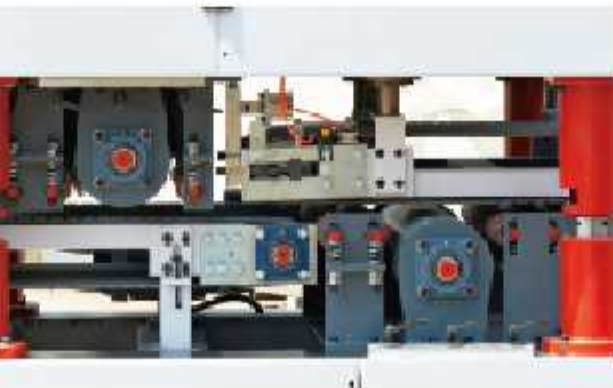
JSM-R-R400/630/1000(双面双砂架)



性能特点 CHARACTERISTICS OF MODEL

- 设备可以实现一次通过式加工双面全方位去除金属板材生锈、覆膜去除、或激光切割、剪切下料、等离子切割、火焰切割、冲压下料、机加工、铝板等形成的熔渣毛刺等。适用于金属板面预磨，孔洞、棱边去毛刺以及表面拉丝等加工工艺，省去了人工打磨存在的低效率、飞扬粉尘、工件打磨不一至的麻烦。
- The equipment can realize one-time processing, double-sided and all-round removal of metal plate rust, coating removal, or slag burr formed by laser cutting, cutting blanking, plasma cutting, flame cutting, stamping blanking, machining, aluminum plate, etc. It is suitable for pre grinding of metal plate surface, deburring of holes and edges, surface wire drawing and other processing processes, saving the trouble of low efficiency, flying dust and uneven grinding of workpieces

双面定厚 Double sided fixed thickness



采用欧洲技术，上下独立传动平台，砂架为上下型，可将板材不平整上下两面一次砂光完成。Adopting European technology, the upper and lower independent transmission platform, and the sand frame is of upper and lower type, which can sand the upper and lower sides of the uneven plate at one time.

输送带 Conveyor belt



加厚输送带，长时间使用也不会出现跑偏的情况，不怕高温，不怕淋，使用寿命长。Thickened conveyor belt will not deviate when used for a long time. It is not afraid of high temperature and drenching, and has a long service life.

控制面板 Control panel



简单清晰的控制按钮，操作跟简单，数显表控制升降，使用精密度更高，电流表电压表一目了然。Simple and clear control buttons, simple operation, digital display meter to control the lifting, higher precision, ammeter and voltmeter at a glance.

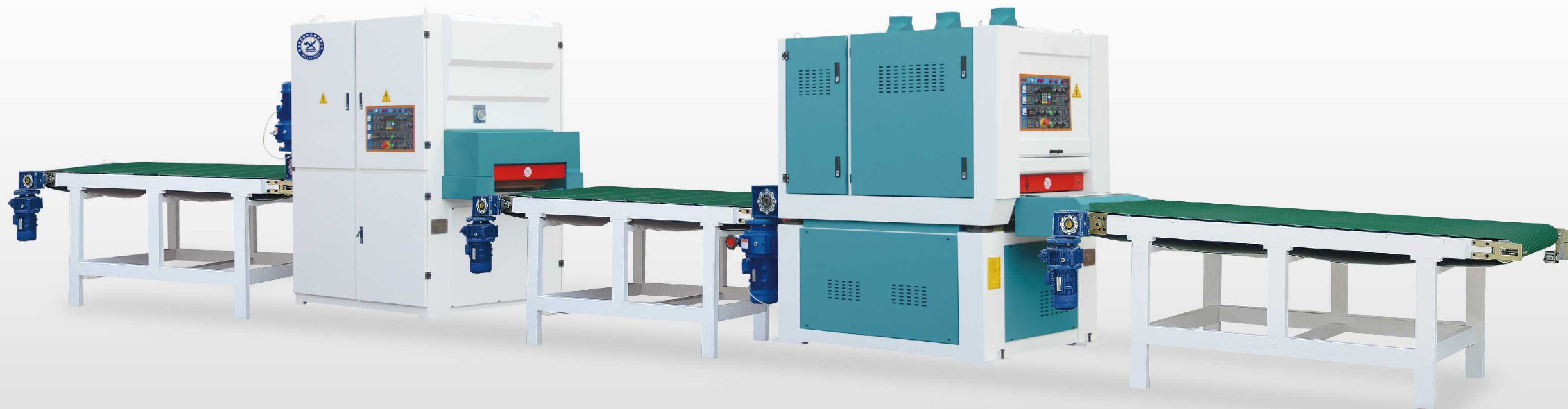


技术参数 TECHNICAL PARAMETER

型号（双面干磨）	Model	JSM-R400	JSM-R630	JSM-R-R400	JSM-R-R630
最大加工宽度	Maximum machining width	400mm	630mm	1000mm	1300mm
加工厚度	Processing thickness	0.5-100mm	0.5-100mm	0.5-100mm	0.5-100mm
送料速度(变频)	Feeding speed (frequency conversion)	0-25m/min(变频)	0-25m/min(变频)	0-25m/min(变频)	0-25m/min(变频)
胶辊直径	Cot diameter	140mm*2	190mm*2	140mm*4	190mm*4
机器电机总功率	Total power of machine motor	13.75kw	18.55kw	22.55kw	33.55kw
工作气压	Working pressure	≥0.55Mpa	≥0.55Mpa	≥0.55Mpa	≥0.55Mpa
外形尺寸	Overall dimension	2100*1680*2000mm	2100x1900*2000mm	2900*1680*2000mm	2900*1900*2000mm
重量	Weight	1500kg	2000kg	2200kg	3500kg
默认电压	Default voltage	默认电压 3项380v 50hz			
干磨/水磨	Dry mill / water mill	干磨/水磨 可定制水磨			
加工宽度、胶辊直径度数、工作电压、外观、电机配置等要求等均可接受定制					



## 上下砂生产线 UPPER AND LOWER SAND PRODUCTION LINE



### 性能特点 CHARACTERISTICS OF MODEL

- 自动化，高效率流水线作业  
完美的表面砂光效果  
针对不同的工艺要求，提供砂光解决方案

- Automatic and efficient assembly line operation  
Perfect surface sanding effect  
Provide sanding solutions for different process requirements



上浮砂光机  
FLOATING SANDER

SF630/1000/1300



加工成品图 Finished product drawing



性能特点 CHARACTERISTICS OF MODEL

- 本机床采用上体升降，工作台相对于地面高度恒定，砂削精度高，可配套流水线使用，用于各种激光切割、火焰切割以及铝板、人造石、不锈钢、石材、PVC板材等表面的去毛刺本、去锈、定厚、研磨、砂光，本机装有超载、气压过低、漏电、跑带、缺相等保护，以上任何一种出现故障，设备都会自动停止，并紧急制动，使生产得到最好的安全保护。
- The machine adopts upper body lifting, the height of the worktable relative to the ground is constant, and the sanding precision is high. It can be used in supporting assembly lines. It is used for deburring, derusting, thickness setting, grinding and sanding of various laser cutting, flame cutting, aluminum plate, artificial stone, stainless steel, stone, PVC plate and other surfaces. The machine is equipped with overload, low air pressure, electric leakage, belt running and lack of equal protection. In case of any of the above faults, the equipment will automatically stop and brake in an emergency, so that the production can get the best safety protection.

机型介绍 MODEL INTRODUCTION

- 设备在常规基础上升级，砂架辊加厚偏心加整体动平衡，机身加重加厚、噪音更小、稳定性更高，可以实现一次通过式加工单面全方位去除金属板材生锈、覆膜去除或激光切割、剪切下料、等离子切割、火焰切割、冲压下料、机加工、铝板等形成的熔渣毛刺等。适用于金属板面预磨，孔洞、棱边去毛刺以及表面拉丝等加工工艺，省去了人工打磨存在的低效率、飞扬粉尘、工件打磨不一至的麻烦。
- The equipment is upgraded on the conventional basis, the sand frame roller is thickened and eccentric and the overall dynamic balance is added, the body is heavier and thicker, the noise is lower, and the stability is higher. Film removal or slag burr formed by laser cutting, shearing blanking, plasma cutting, flame cutting, stamping blanking, machining, aluminum plate, etc. It is suitable for pre-grinding of metal plate surface, hole, edge deburring and surface wire drawing, etc., which saves the trouble of low efficiency, flying dust, and inconsistent grinding of workpieces in manual grinding.

技术参数 TECHNICAL PARAMETER

型号 (偏心)	Model	SF-R-R630	SF-R-R1000	SF-R-R1300
输送高度离地	Conveying height off the ground	输送床固定不动、砂架整体上升下降		
最大加工宽度	Maximum machining width	630mm	1000mm	1300mm
加工厚度	Processing thickness	0.5-100mm	0.5-100mm	0.5-100mm
送料速度	Feeding speed	0-25m/min	0-25m/min	0-25m/min
胶辊直径	Cot diameter	160mm	190mm	210mm
电机总功率	Total power of motor	16.87kw	23.87kw	48.37
工作气压	Working pressure	≥0.55Mpa	≥0.55Mpa	≥0.55Mpa
外形尺寸	Overall dimension	1700x1150x2000mm	2000x1600x2100mm	2350x2100x2300mm
重量	Weight	1200kg	1800kg	2800kg
默认电压	Default voltage	默认电压 3项380v 50hz		
砂架	Sand frame	砂架	默认双砂带、可定制多砂带	
加工宽度、胶辊直径度数、工作电压、外观、电机配置等要求等均可接受定制				



异形抛光拉丝机  
SPECIAL SHAPED POLISHING WIRE DRAWING MACHINE

400/630/1000



性能特点 CHARACTERISTICS OF MODEL

- 用于金属板材、铜板、不锈钢、铝合金、镁板等异形产品、有弧度、有弯曲的产品打磨抛光拉丝主轴与工作台均可单独升降，工组可单独变频调速，用以满足不同的拉丝效果以及抛光需求。
- It is used for grinding and polishing special-shaped products such as metal plate, copper plate, stainless steel, aluminum alloy and magnesium plate, products with radian and bending. The wire drawing spindle and worktable can be raised and lowered separately, and the working group can be adjusted by frequency conversion separately to meet different wire drawing effects and polishing requirements.

拉丝辊 Drawing roller



不锈钢丝辊筒刷，材料为不锈钢丝或者钢丝，底部固定带为铁皮固定带，有效制出仿古木纹效果  
Stainless steel wire roller brush is made of stainless steel wire or steel wire, and the bottom fixing belt is iron sheet fixing belt, which can effectively produce antique wood grain effect.

剑麻辊 Sisal roll



采用进口剑麻辊，进行粗制的打磨，让打磨效果更好看。  
Imported sisal roll is used for rough grinding to make the grinding effect better.

杜邦丝辊 DuPont wire roller



美国杜邦毛刷辊。  
DuPont brush roller.

减速机 Reducer



标配铸铁齿轮箱减速电机，不易变形，输送随意调节，更加省心。  
The reducer is equipped with cast iron gearbox as standard. It is not easy to deform. The transmission can be adjusted at will, which is more worry-free.

3M抛光辊 3M polishing roller



可将砂架换成3M抛光辊，3M抛光辊针对所有金属（含金）、木材、塑料等的工件的荒磨、用于去除金属毛刺，砂光、拉丝、磨削、饰纹、研磨、哑光、柔光等，主要用于研磨不锈钢特幼砂纹抛光和镜面处理。  
The sand frame can be replaced with a 3M polishing roller. The 3M polishing roller is used for the rough grinding of all metal (including gold), wood, plastic and other workpieces, for removing metal burrs, sanding, wire drawing, grinding, decoration, grinding, Matte, soft light, etc., mainly used for grinding stainless steel extra fine sand grain polishing and mirror treatment.

技术参数 TECHNICAL PARAMETER

型号（偏心）	Model	600	1000	1300
最大加工宽度	Maximum machining width	600mm	1000mm	1300mm
最短加工长度	Minimum machining length	350mm	350mm	350mm
加工厚度	Processing thickness	5-100mm	5-100mm	5-100mm
送料速度	Feeding speed	2.5-12.5m/min	2.5-12.5m/min	2.5-12.5m/min
电机总功率	Total power of motor	15.07kw	19.07kw	26.87kw
工作气压	Working pressure	0.6Mpa	0.6Mpa	0.6Mpa
压缩空气消耗量	Compressed air consumption	12m/min	17m/min	17m/min
重量	Weight	1400kg	1600kg	2100kg