Process flow chart of grinding and polishing materials

研磨、抛光材料生产工艺流程图

1. Hydraulic Linen Cutting / Automatic Linen Cutting
   液压开麻 / 全自动开麻
2. Edge Trimming
   切边

1. Twill Cutting
   开布
2. Folding
   打折
3. Buffing Wheel Forming
   风轮成型
4. Forming
   定型
5. Stitching
   车线
6. Edge Trimming
   切边
7. Raising
   起绒

CRA-500

Bias Fabric Cutting and Rolling Machine

·45度斜纹开布机

产品特点
Product Feature

专利型机械，适用于风轮布的斜纹开裁，宽度可随意调节，速度快，效率高。

This patented machine is suitable for buffing wheel cloth cutting. Cloth width can be adjusted freely, the machine has fast processing speed and high efficiency.

技术参数 Technical Parameter	
外形尺寸 Dimension (mm)	2200*1200*1000
工作电源 AC Power Supply AC (v)	380V 三相四线 3P4W
整机功率 Power (kw)	3KW
工件转速 Workpiece Rotational Speed	可调 Adjustable

CY- Automatic folding machine

CY-风轮布自动打折机

产品特点
Product Feature

专利型机械，适用于风轮的过浆布，软布的打折，温控可调，打折速度快，打折效果好。

This patented machine is suitable for buffing wheel cloth folding. Adjustable temperature control, fast folding speed and good folding effect.

技术参数 Technical Parameter	
外形尺寸 Dimension (mm)	3800*1650*1750
工作电源 AC Power Supply AC (v)	380V 三相四线 3P4W
整机功率 Power (kw)	10
电热管功率 Power of Heater (KW)	9
最大折皱宽度 Max Folding Width (MM)	1600
最大折皱速度 Max Folding Speed r/min	80
最大折底深度 Max Crease Depth (MM)	20

1 Twill Cutting 开布

产品不断研究改进，外观与数值若有差异，均以实物为准
Product updated continually, The appearance and the value if there are differences, All in kind prevail.

2 Folding 打折

CRA-800

Buffing Wheel Forming Machine

风轮成型机

产品特点

Product Feature

制作布轮，麻轮的专利型机械，只要一人即可轻松操作，可根据客户要求布麻轮尺寸大小订做。成型速度快，制作效果好，完全代替了费力的人工操作，省时、省力、高效率，为客户节省很多不必要的开支，创造更大价值。

This patented buffing wheel making machine can be easily operated by one person, by which customers can save manpower and unnecessary expenses, its high forming speed and good production effect also help our customers improve working efficiency. Machine can be customized according to customer’s requirements of buffing wheel size.

技术参数 Technical Parameter	800型	600型	300型
外形尺寸 Dimension (mm)	2100*1000*2050	2100*900*1900	1800*900*1500
工作电源 AC Power Supply AC (v)	380V 三相四线 3P4W	380V 三相四线 3P4W	380V 三相四线 3P4W
整机功率 Power (kw)	6	6	4
卷布转速 Rolling Speed	可调 Adjustable	可调 Adjustable	可调 Adjustable
最大制作尺寸 Max Processing Size (mm)	600	460	250
最小制作尺寸 Min Processing Size (mm)	200	200	100
收刀压力 Cloth Pulling Pressure (mpa)	7	7	7
成型压力 Forming Pressure (mpa)	7	7	7

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CRA-600

60T Hydraulic Pressing Machine

60T液压定型机

产品特点
Product Feature

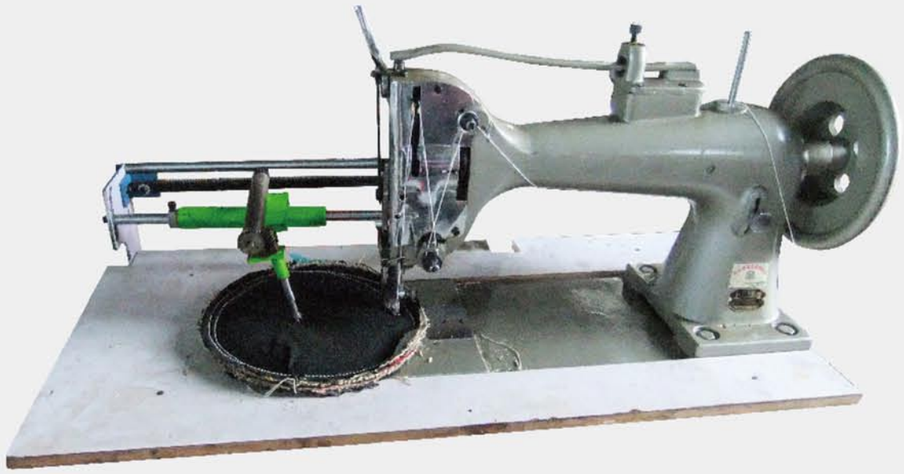
专利型机械，适用于麻轮的铁爪和麻布皱折定型，定型麻轮平整度好，生产效率高。

This patented machine applies to linen buffing wheel cloth crease forming. Excellent creasing effect, high producing efficiency.

技术参数 Technical Parameter	
外形尺寸 Dimension (mm)	1750*1650*2200
工作电源 AC Power Supply AC (v)	380V 三相四线 3P4W
整机功率 Power (kw)	7.5
最大制作尺寸 Max Processing Size (mm)	600
最小制作尺寸 Min Processing Size (mm)	200
最大压力 Max Pressure (mpa)	21

Automatic Stitching Machine

麻车自动架



产品特点
Product Feature

专利型机械，专为麻布轮自动车线作业而设计的，自动调节车线直径大小，替代人工操作，节省人工，生产高效。

This patented machine is designed for linen buffing wheel automatically stitching. It can automatically adjust the stitching diameter without manual operation, saving manpower and improving the efficiency.

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CRA-700
Automatic Edge Trimming Machine
自动切边机

产品特点
Product Feature

专利型机械，只要一人即可轻松操作，可根据客户要求布麻轮尺寸大小订做。切边速度快，切边效果非常圆，完全代替了费力的人工切边，省时、省力、高效率，为客户节省很多不必要的开支，创造更大价值。

This patented machine can be easily operated by one person, by which it can save customers manpower and unnecessary expenses. With fast cutting speed and excellent cutting effect, it brings high efficiency and low cost. Machine can be customized according to customer' s requirements of buffing wheel size.

技术参数 Technical Parameter	
外形尺寸 Dimension (mm)	1700*1000*1520
工作电源 AC Power Supply AC (v)	380V 三相四线 3P4W
整机功率 Power (kw)	2
刀带转速 Band Knife Rotational Speed (r/min)	60
工件转速 Workpiece Rotational Speed	可调 Adjustable
工作气压 Air Pressure (mpa)	0.6-0.8
最大加工直径 Max Processing Diameter (mm)	600
最小加工直径 Min Processing Diameter (mm)	60
最厚加工尺寸 Max Processing Thickness (mm)	80

CY- Buffing Wheel Cloth Raising Machine
CY-布轮自动起绒机

产品特点
Product Feature

专利型机械，专用于抛光珠宝首饰的布轮的起毛，只要一人即可轻松操作，加工布轮规格最大为500MM左右，具体可根据客户要求去订做。起毛速度快，起绒效果好。

This patented machine is designated to jewelry polishing wheel cloth raising, it can be easily operated by one person. The max processing size is up to 500mm or customized. High processing speed, excellent raising effect.

技术参数 Technical Parameter	
外形尺寸 Dimension (mm)	1650*1650*2000
工作电源 AC Power Supply AC (v)	380V 三相四线 3P4W
整机功率 Power (kw)	3
电机转速 Motor Rotational Speed (rpm)	4000
工作压力 Air Pressure (mpa)	0.6-0.8
最大厚度 Max Thickness (mm)	200
最大加工直径 Max Processing Diameter (mm)	450
最小加工直径 Min Processing Diameter (mm)	50

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CY-4 Shafts Hydraulic Linen Cutting Machine

CY-四柱液压开麻机

产品特点
Product Feature

专利型机械，专为麻轮原材料麻、布的裁断作业而设计的，双手操作，安全性能高，配套不同型号的刀模工作，轻松、准确，工作台自动进退，不用人工费力去推拉，省时省力，是裁断的最佳选择。

Patented machine, designed for raw material cutting. Hand operating, high safety performance. It is easy and accurate to work with different types of die cutters. The worktable advances and retreats automatically to save time and effort. The best choice for cutting machine.

技术参数 Technical Parameter	
工作台尺寸 Work Surface Size	55-150 (mm)
上压板至工作台距离 Top Board to Worktable	300 (mm)
冲程调节范围 Stroke Adjusting Range	100 (mm)
裁断力 Cutting Force	30T
主电机功率 Motor Power	3KW (kw)
裁断面积 Cutting Size	可定制 Customizable (mm2)
机械尺寸 Dimension	2450*700*1900
机械重量 Weight	2500KG

CY- Automatic 4 Shafts Hydraulic Linen Cutting Machine

CY-全自动四柱液压开麻机

产品特点
Product Feature

专利型机械，专为麻轮原材料麻、布的裁断作业而设计的，工作台自动进料，自动开裁，不用人工费力去推拉，操作省力，简单，故障率低，裁断力强，裁断速度快，是裁断的最佳选择。

Patented machine, designed for raw material cutting, automatic feeding and cutting, saving manpower. User-friendly, low break-down rate, strong cutting force, high cutting speed. The best choice of cutting machine.

技术参数 Technical Parameter	
裁断力 Cutting Force	30T
冲程调节范围 Stroke Adjusting Range	40-170 (mm)
裁断面积 Cutting Size	610*2000MM
主电机功率 Motor Power	3KW (kw)
机械尺寸 Dimension	7350*700*1900
机械重量 Weight	3250KG
裁断板 Cutting Board	610*510MM

Buffing Wheel

Blue airway buffs

Yellow airway buffs

Orange airway buffs

Airflow sisal buffs

Spiral cotton wheel

Denim wheel

Wood banding wheel

Wood banding wheel

Jewelry cotton wheel

Satin Airway buffs

Nylon brush wheel

Non-woven wheel

Buffs Materials

CRATOOLS

Item	*Details*
Fabric rolls	Treated hard blue,orange, yellow cloth; White soft; Poplin;sisal.Bia cutted/Flat.
Iron ring	3/5/7/9 inch triangle/square tooth
Iron Plate	3/5/7 inch 1/2 ,1-1/2,2-1/2,1-1/4, bore