

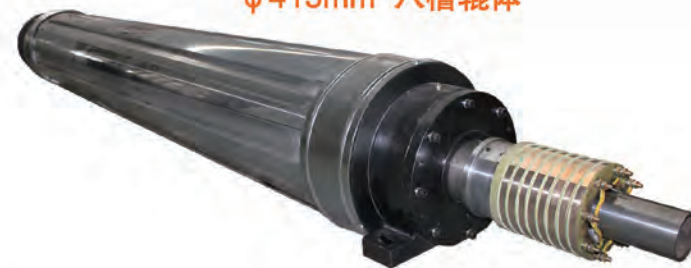
SME472X/XQ 燃气双辊烫光机

SME472X/XQ GAS DOUBLE ROLLERS POLISHING MACHINE

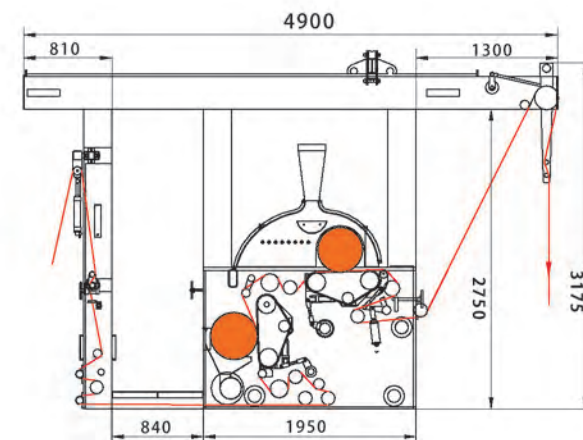


全新结构
超强渗透
高速高效

φ415mm 八槽辊体



SME472XQ 触摸屏面板
control system



本机适用于人造毛皮、毛毯、呢绒、缝边绒等产品的后整理表面烫光的专用设备，走布更稳定，高效节能，经烫光处理后的织物表面蓬松柔软，绒毛顺直光亮。

This machine is suitable for polishing artificial fur, blanket, woolen fabric and fleece fabric. More stable feeding and higher efficiency and less energy-consumption. After polishing fabric will be more fluffy, soft, smooth and shining.



技术参数

- 机器幅宽: 2000mm 2200mm 2500mm
- 烫辊直径: φ415mm
- 烫光辊加热方式: 天然气
- 温度控制精度: ±2℃
- 烫光辊转速: 前后烫辊600-1000rpm (变频可调)
- 织物传送速度: 5~35m/min (变频可调)
- 装机总功率: 48.99kw (不含风机)
- 机器重量: 约10吨
- 设备外形尺寸:
4900x4730x3260 (2000mm)
4900x4930x3260 (2200mm)
4900x5230x3260 (2500mm)
- 电源要求: 电压380V频率50HZ

TECHNICAL PARAMETERS

- Working width: 2000mm 2200mm 2500mm
- Dia. Of polishing roller: φ415mm
- Heating type: nature gas
- Accuracy of temperature control: ±2℃
- Rotary speed of polishing roller: front and rear 600~1000rpm (inverter adjustable)
- Fabric speed: 5-35m/min (inverter adjustable)
- Installed power: 48.399kw (suction not included)
- Machine weight: about 8ton
- Overall dimensions:
4900x4730x3260 (2000mm)
4900x4930x3260 (2200mm)
4900x5230x3260 (2500mm)
- Power require: Voltage 380V frequenc 50HZ

产品特点

- 1、采用全新的烫辊结构，通过热超导材料应用大幅度提升烫辊的热传导效率，使辊面温度更均匀。
- 2、采用天然气加热方式，较传统电加热烫辊使用费用节约约60%。
- 3、多道扩幅装置，使进布更平整、无打皱、无折痕，烫光无烫痕，提高成品率。
- 4、针对设备的自动化、提速、减震、降噪、稳定、安全等各方面进行三十余项重大更新，并拥有多项自主专利。
- 5、燃烧系统符合国家法律规定，尾气排放达到欧洲标准。

FEATUERS

- 1、Polishing roller adopts new structure, it makes heating efficiency increase greatly and also it makes the temperature more uniform through using super thermal conduction.
- 2、Machine adopts gas heating source, comparing with electric heating way, it saves 60% energy.
- 3、Several expanding devices make inlet fabric flat and no wrinkle, in order to improve yield.
- 4、More than 30 different improvements regarding to automation, speed, noise, stability and safety, also have more patent.
- 5、Burning system reaches national regulation and exhaust emission reaches Europe regulation.

SME472Y/YQ 燃气双辊烫光机

SME472Y/YQ GAS DOUBLE ROLLERS POLISHING MACHINE



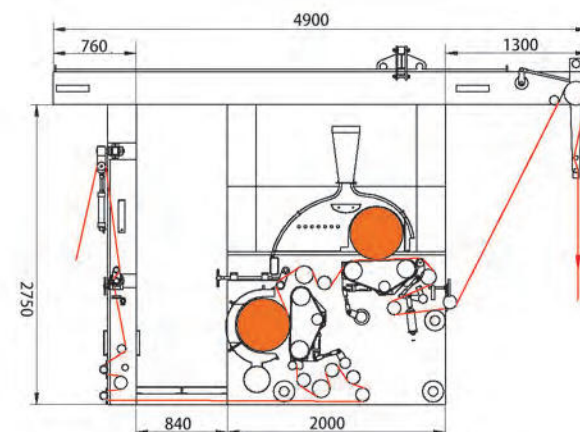
超大辊体
更多拍打
超强渗透
高速高效



Φ488 mm 十槽辊体



SME472YQ 触摸屏面板
control system



SME472YQ 燃气双辊烫光机 走布图

本机适用于人造毛皮、毛毯、呢绒、缝边绒等产品的后整理表面烫光的专用设备，走布更稳定，高效节能，经烫光处理后的织物表面蓬松柔软，绒毛顺直光亮。

This machine is suitable for polishing artificial fur, blanket, woolen fabric and fleece fabric. More stable feeding and higher efficiency and less energy-consumption. After polishing fabric will be more fluffy, soft, smooth and shining.



技术参数

- 机器幅宽: 2000mm 2200mm 2500mm
- 烫辊直径: Φ488mm
- 烫光辊加热方式: 天然气
- 温度控制精度: ±2℃
- 烫光辊转速: 前后烫辊600-1000rpm (变频可调)
- 织物传送速度: 5~35m/min (变频可调)
- 装机总功率: 48.99kw (不含风机)
- 机器重量: 约10吨
- 设备外形尺寸:
4900x4730x3260 (2000mm)
4900x4930x3260 (2200mm)
4900x5230x3260 (2500mm)
- 电源要求: 电压380V 频率50HZ

产品特点

- 1、采用全新的烫辊结构，通过热超导材料应用大幅度提升烫辊的热传导效率，使辊面温度更均匀。
- 2、采用天然气加热方式，较传统电加热烫辊使用费用节约约60%。
- 3、多道扩幅装置，使进布更平整、无打皱、无折痕，烫光无烫痕，提高成品率。
- 4、针对设备的自动化、提速、减震、降噪、稳定、安全等各方面进行三十余项重大更新，并拥有多项自主专利。
- 5、燃烧系统符合国家法律规定，尾气排放达到欧洲标准。
- 6、采用Φ488+槽“镜面”烫光辊，烫辊转速1000转，进一步增加毛面的拍打效果，使毛面更蓬松，光泽度更好。生产效率较老式6槽烫光机提升80%，更适用于涤纶高克重布料。

TECHNICAL PARAMETERS

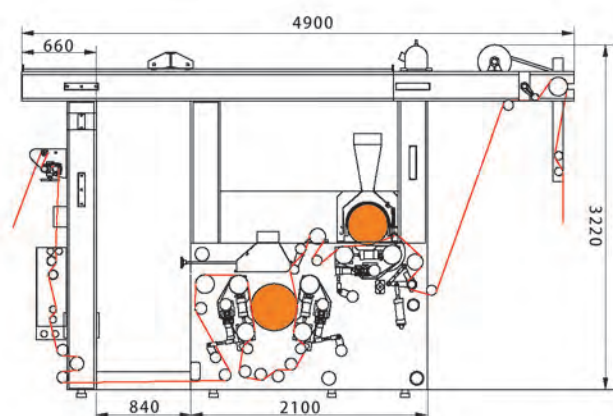
- Working width: 2000mm 2200mm 2500mm
- Dia. Of polishing roller: Φ488mm
- Heating type: nature gas
- Accuracy of temperature control: ±2℃
- Rotary speed of polishing roller: front and rear 600~1000rpm (inverter adjustable)
- Fabric speed: 5-35m/min (inverter adjustable)
- Installed power: 48.399kw (suction not included)
- Machine weight: about 8ton
- Overall dimensions:
4900x4730x3260 (2000mm)
4900x4930x3260 (2200mm)
4900x5230x3260 (2500mm)
- Power require: Voltage 380V frequency 50HZ

FEATUERS

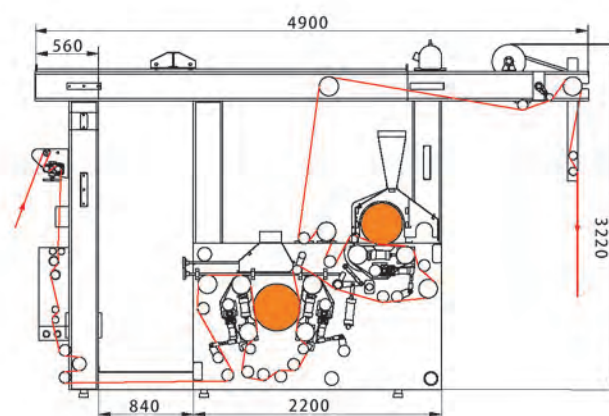
- 1、Polishing roller adopts new structure, it makes heating efficiency increase greatly and also it makes the temperature more uniform through using super thermal conduction.
- 2、Machine adopts gas heating source, comparing with electric heating way, it saves 60% energy.
- 3、Several expanding devices make inlet fabric flat and no wrinkle, in order to improve yield.
- 4、More than 30 different improvements regarding to automation, speed, noise, stability and safety, also have more patent.
- 5、Burning system reaches national regulation and exhaust emission reaches Europe regulation.
- 6、Uses Φ488" mirror" polishing roller with 10 groove, its rotary speed is 1000rpm which increase the effect of patting the pile fabric make the surface more fluffy and shining. The production efficiency is increased about 80% compare with the polishing machine with 6 groove. it is more suitable for the high weight polyester fabric.

SME472D/F 双辊烫光机

SME472D/F DOUBLE ROLLER TRIPLE POLISHING MACHINE



SME472D 双辊三次单面烫光机



SME472F 双辊三次双面烫光机

SME472D/F 是法兰绒、毛毯、呢绒等产品的后整理表面烫光的专用设备，烫光效率更高，风格更好。经本机烫光处理后的织物表面蓬松柔软、光亮、立绒感强。

SME472D/F are the good choice to polishing fabrics,such as Fannel Blanket,Woolen fabrics and etc,because of its high efficiency and good hand feeling. Fabrics will be more fluffy,soft and shining.



技术参数

- 烫光辊：Φ370mm（6槽或4槽）
- 机器幅宽：2000mm 2200mm 2500mm 2800mm
- 烫光辊加热方式：电加热
- 烫光辊表面的工作温度范围：60-260℃
(在工作温度范围内，用温控仪无极调温)
- 温度控制精度：±2℃
- 烫光辊转速：904rpm（前烫辊）
904rpm（后烫辊）（两辊变频）
- 烫辊电加热功率：135.51kw（2000mm）
104.4kw（2200mm）114.9kw（2500mm）
- 烫光辊电机功率：15kw+15kw
- 装机总功率：135.51kw(2200mm)
138.51kw(2200mm) 143.76kw(2500mm)
- 机器重量：5500kg
- 设备外形尺寸（长x宽x高）：
4900x4390x3220mm（2000mm）
4900x4590x3220mm（2200mm）
4900x4890x3220mm（2500mm）
4900x5190x3220mm（2800mm）

产品特点

- 1、SME472D/SME472F双辊三次烫光机作为后整理表面烫光的专用设备，其优势是可以对织物连续三次烫光，烫光过程中增加的多段软包角能有效增大织物与烫辊的接触面积，可迅速提高强物的亮度。
- 2、本机采用了触摸屏+PLC+温控模块+变频器控制，烫辊隔距、温度、速度控制等所有运行参数等均可在触摸屏上设置与显示，自动化程度高。
- 3、可实现一次性走布对正面烫两次，反面烫一次的工艺。

TECHNICAL PARAMETERS

- Diameter of polishing roller:Φ370mm(6 Grooves or 4 Grooves)
- Polishing roller width:2000mm 2200mm 2500mm 2800mm
- Heating type:electric heating pipe
- Working temperature of polishing roller:60~260℃
(Temperature controller to adjust temperature among working range)
- Control precision of polishing roller:±2℃
- Working speed :3~7m/min
- Polishing roller rotary speed:904rpm(front)
(inverter to adjust)904rpm(rear)
- Heating power:135.51kw(2000mm)
104.4kw(2200mm) 114.9kw(2500mm)
- Motor of polishing roller:15kw+15kw
- Total motor power:135.51kw(2000mm)
138.5kw(2200mm) 143.76kw(2500mm)
- weight:5500kg
- Overall dimension(length*width*height):
4900*4390*3220(2000mm)
4900*4590*3220(2200mm)
4900*4890*3220(2500mm)
4900*5190*3220(2800mm)

FEATUERS

- 1、SME472D/SME472F double rollers triple polishing machine,as the professional finishing machine,its advantage is it could polishing three times continuously to the fabric. Its multistage soft wrap angle could enlarge polishing area. Triple polishing to fabrics can rapidly improving its shining and smooth.
- 2、It adopts touch screen+PLC+temperature controller+inverter control.parameters such as polishing tension,temperature,speed could be displayed and set in touch screen high automaticity.
- 3、Can realize polish front side twice and back side noce for fabric at same time.

SME472(Y/X/CH/D)配置表及相关参数

PARAMETERS AND DETAILS

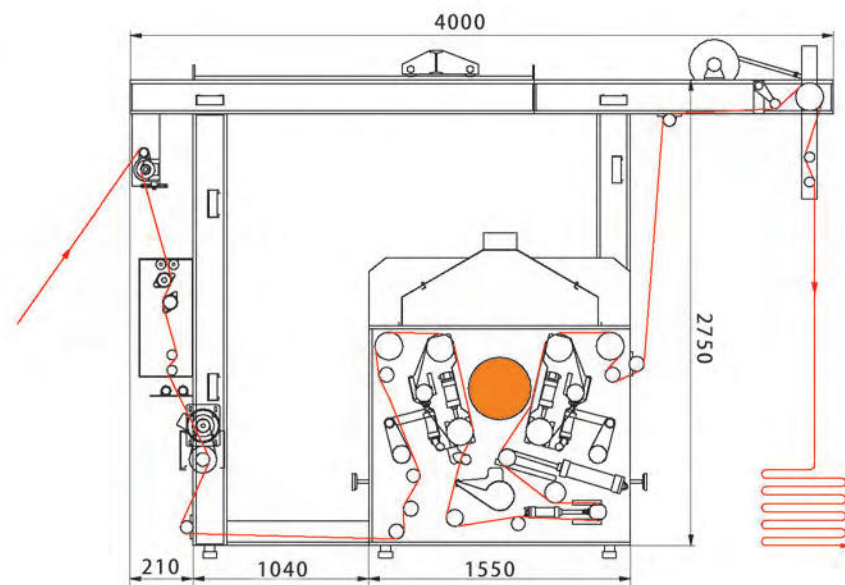
名 称 Name	型 号 Model	SME472Y	SME472X
控制面板 Control panel		触摸屏 Touch screen	触摸屏 Touch screen
烫布方式 Polishing type		两托带一立一平 2 touches(upright/horizontal)	两托带一立一平 2 touches(upright/horizontal)
主机结构 Polish.roller structure		立式、卧式结构 Vertical/horizontal type	立式、卧式结构 Vertical/horizontal type
热传导 Heating		热辐射 Radiation	热辐射 Radiation
产量统计 Display		有 Yes	有 Yes
自动报警 Auto-alarming		有 Yes	有 Yes
辊体直径 Groove		Φ488mm	Φ415mm
辊体刀槽 Diameter		10	8
辊体镜面 Mirror polish. Roller		有 Yes	有 Yes
辊体电机 Polish.roller motor		2x18.5kw	2x18.5kw
辊体变频器 Polish.roller inverter		有 Yes	有 Yes
主加热方式 Main heating type		主加热、副加热 Main/assistant heating	主加热、副加热 Main/assistant heating
温控仪 Temp.controller		触摸屏 Touch screen	触摸屏 Touch screen
测温探头 Temp detector		热电偶 Thermal couple	热电偶 Thermal couple
PLC控制 PLC control		有 Yes	有 Yes
走布电机 Feeding motor		1.5kw	1.5kw
走布变频器 Feeding inverter		四变频传动 4 inverters	四变频传动 4 inverters
托架结构 Felt structure		三角架 Lampstand	三角架 Lampstand
托带 Felt		橡胶托带 Rubber felt	橡胶托带 Rubber felt
托带直径 Felt diameter		Φ500mm	Φ500mm
托带纠偏 Felt adjusting		全自动 Automatic	全自动 Automatic
压力显示 Pressure display		触摸屏 Touch screen	触摸屏 Touch screen
压力调节 Pressure adjust		电动 Motor driving	电动 Motor driving
外型尺寸 Overall dimensions		4900x4630x3170(2000mm)	4900x4630x3170(2000mm)
扩幅辊 Expanding roller		选配 Optional	选配 Optional
对中装置 Aligning device		选配 Optional	选配 Optional
阻尼辊 Damping roller		选配 Optional	选配 Optional
装机功率 Install motor		147.6kw 153.6kw 164.1kw	147.6kw 153.6kw 164.1kw
延时停机 Delay parking		有 Yes	有 Yes
幅宽 Working width		2000mm	2000mm
		2200mm	2200mm
		2500mm	2500mm
		2800mm	2800mm

名 称 Name	型 号 Model	SME472CH	SME472D
控制面板 Control panel		触摸屏 Touch screen	触摸屏 Touch screen
烫布方式 Polishing type		两托带一立一平 2 touches(upright/horizontal)	三托带两立一平 3 touches(2uprights,1horizontal)
主机结构 Polish.roller structure		高效节能立式、卧式结构 Vertical/horizontal type	立式、卧式结构 Vertical/horizontal type
热传导 Heating		热辐射 Radiation	热辐射 Radiation
产量统计 Display		有 Yes	有 Yes
自动报警 Auto-alarming		有 Yes	有 Yes
辊体直径 Diameter		Φ415mm	Φ370mm
辊体刀槽 Groove		6	6
辊体镜面 Mirror polish. Roller		有 Yes	有 Yes
辊体电机 Polish.roller motor		2x11kW	2x15kW
辊体变频器 Polish.roller inverter		有 Yes	有 Yes
主加热方式 Main heating type		主加热、副加热 Main/assistant heating	主加热、副加热 Main/assistant heating
温控仪 Temp.controller		触摸屏 Touch screen	触摸屏 Touch screen
测温探头 Temp detector		热电偶 Thermal couple	热电偶 Thermal couple
PLC控制 PLC control		有 Yes	有 Yes
走布电机 Feeding motor		1.5kw	1.5kw
走布变频器 Feeding inverter		三变频传动 3 inverters	四变频传动 4 inverters
托架结构 Felt structure		三角架 Lampstand	三角架 Lampstand
托带 Felt		橡胶托带 Rubber felt	橡胶托带 Rubber felt
托带直径 Felt diameter		Φ500mm	Φ500mm
托带纠偏 Felt adjusting		全自动 Automatic	全自动 Automatic
压力显示 Pressure display		触摸屏 Touch screen	触摸屏 Touch screen
压力调节 Pressure adjust		电动 Motor driving	电动 Motor driving
外型尺寸 Overall dimensions		4000x4710x3170	4000x4390x3270
扩幅辊 Expanding roller		立柱及主机扩幅 Upright column&expander	选配 Optional
对中装置 Aligning device		立柱 Upright column	选配 Optional
阻尼辊 Damping roller		选配 Optional	选配 Optional
装机功率 Install motor		123.8kw 128.6kw 137.3kw	135.51kw 138.51kw 143.76kw 143.76kw
延时停机 Delay parking		有 Yes	有 Yes
幅宽 Working width		2000mm	2000mm
		2200mm	2200mm
		2500mm	2500mm
		2800mm	2800mm

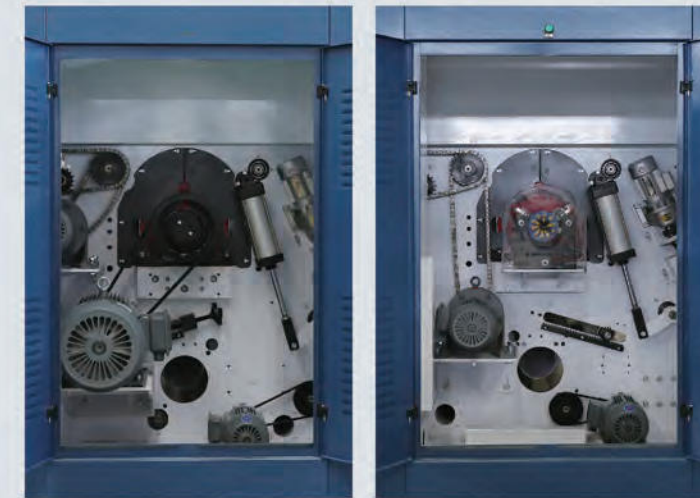
SME473S/C 单辊二次烫光机

SME473S/C STRONG POLISHING MACHINE

全涤毛毯、云毯、法兰绒、超细旦纤维专用烫光机
Polishing machine for polyester blanket, cloud blanket, flannel and superfine fiber



主要适用于全涤毛毯及人造毛皮、毛纺、经编等织物的烫光。
It is suitable for polishing of polyester blanket, fake fur, woolen and warp knitting fabrics.



技术参数

- 机器幅宽: 2000mm 2200mm 2500mm
- 强物传送速度: 5~17m/min
- 烫光辊直径: 370mm 415mm
- 转速: 900rpm 电热功率: 57.45kw
- 烫光温度: 60~260℃ ±2℃ (自控)
- 电机功率: 17.25kw
- 重量: 约4500kg
- 外形尺寸: (长x宽x高)
4000x4430x3170mm (幅宽2000mm)
4000x4630x3170mm (幅宽2200mm)
4000x4930x3170mm (幅宽2500mm)

产品特点

- 1、自动对中展布纠偏, 主机加展布, 减少人工。
- 2、采用超大“镜面” & 370mm六槽烫光辊, 穿透力更强, 生产效率提高30%, 节能15%~30%。
- 3、能源管理系统, 电量显示更直观, 电能考核便捷。
- 4、扩幅装置, 使进布更平整、无打皱、无折痕, 烫光无烫痕, 提高成品率。
- 5、新式烫辊传导介质, 导热更均匀, 温差更小。

TECHNICAL PARAMETERS

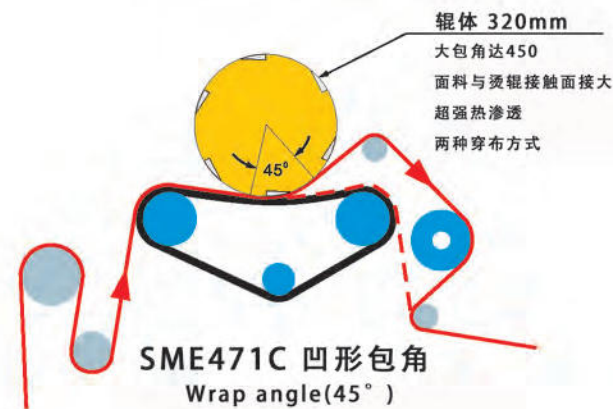
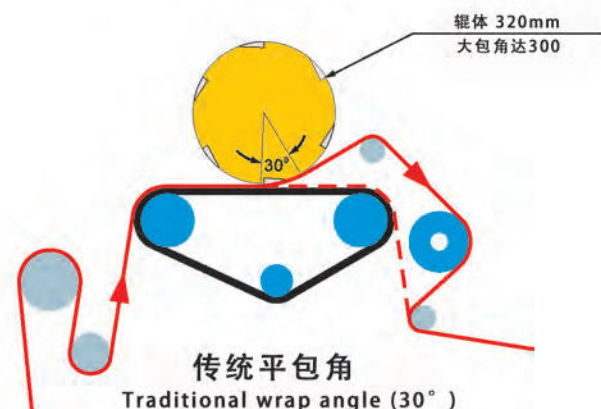
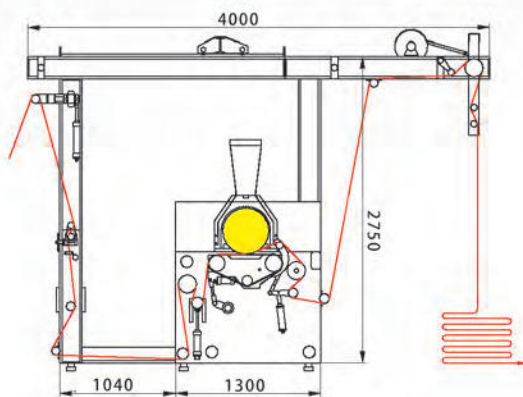
- Polishing roller width: 2000mm 2200mm 2500mm
- Working speed: 5~17m/min
- Diameter of polishing roller: 370mm 415mm
- Rotary speed of polishing roller: 900rpm
Heating power: 57.45kw
- Working temperature: 60~260℃ ±2℃ (Automatic)
- Motor: 17.25kw
- Weight: 4500kg
- Overall dimensions: (length*width*height)
4000x4430x3170mm (working width 2000mm)
4000x4630x3170mm (working width 2200mm)
4000x4930x3170mm (working width 2500mm)

FEATURES

- 1、Aligning gear, expanding device, less labor.
- 2、Use "mirror" & 370mm polishing roller with six grooves, stronger penetration. Production efficiency improved 30%, 15%~30% energy saving.
- 3、Data of power consumption are displayed directly in the energy management system.
- 4、Expanding device makes fabric feeding tension more smooth, without crease and press marks, improve yield.
- 5、New heating exchange medium to uniform temperature distribution, less temperature disparity.

SME471C 单辊烫光机

SME471C HIGH EFFICIENCY POLISHING MACHINE



主要适用于全涤毛毯及人造毛皮、毛纺、经编等织物的烫光。
It is suitable for polishing of polyester blanket, fake fur, wool and warp knitting fabrics.



后包角调节装置
Rear angle adjustment device



自动对中展布纠偏
Auto aligning expanding gear

技术参数

- 机器幅宽: 2000mm 2200mm 2500mm
- 织物传送速度: 5~17m/min
- 烫光辊直径: & 320mm & 750mm
- 加热总功率: 49.2kw(2000mm) 52.2kw(2200mm) 57.45kw(2500mm)
- 烫光温度: 60~260℃ ±2℃ (自控)
- 电机功率: 18.92kw
- 重量: 约5000kg
- 外形尺寸: (长x宽x高)
4000x4430x3270mm (幅宽2000mm)
4000x4630x3270mm (幅宽2200mm)
4000x4930x3270mm (幅宽2500mm)

TECHNICAL PARAMETERS

- Polishing roller width: 2000mm 2200mm 2500mm
- Working speed: 5~17m/min
- Diameter of polishing roller: & 320mm
- Rotary speed of polishing roller: 750rpm
- Total heating power: 49.2kw(2000mm) 52.2kw(2200mm) 57.45kw(2500mm)
- Working temperature: 60~260℃ ±2℃ (Automatic)
- Motor: 18.92kw
- Weight: 5000kg
- Overall dimensions: (length*width*height)
4000x4430x3270mm (working width 2000mm)
4000x4630x3270mm (working width 2200mm)
4000x4930x3270mm (working width 2500mm)

产品特点

- 1、独特增光工艺，使强物面料的光泽显著增强，成品更蓬松。
- 2、卧式托带的结构，增光均匀，便于吸风。
- 3、包角可调，超强渗透，高效稳定。
- 4、自动对中展布纠偏，主机加展布，减少用工。

FEATUERS

- 1、Unique technology to luster and fluffy to fabric.
- 2、Uses horizontal felt, polishing uniform, good suction performance.
- 3、Angle adjustable, super permeability, high efficiency and more stable.
- 4、Aighning gear, expanding device, less labor.