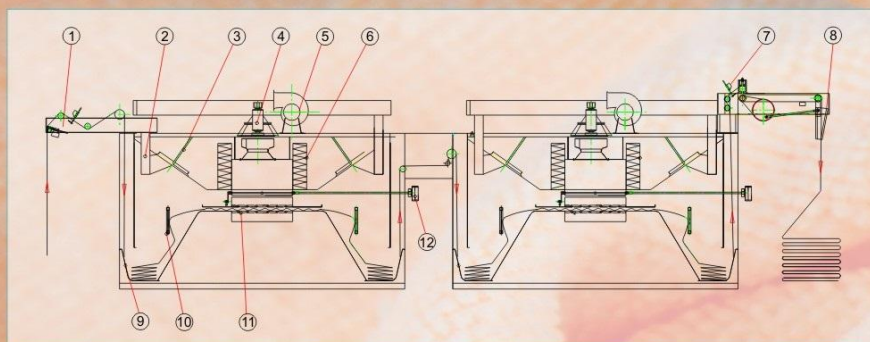


SJ320 型平幅气流柔软干燥机 专利号: 2005200375009

SJ320 open width soft airflow drying machine Patent No. 202005200375009

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➤ SJ320平幅震荡烘干机工作原理图:



- | | | | | | |
|----------|--------|-----------|---------|---------|---------|
| 1、进布架组件 | 2、吸毛口 | 3、旋转滤网 | 4、主风机 | 5、排潮风机 | 6、加热器 |
| 7、展幅对中组件 | 8、出布摆布 | 9、盛布斗(称重) | 10、摔打栅栏 | 11、往复风道 | 12、风力换向 |

1, Fabric inlet device; 2, Lint clean area; 3, Rotary sieve; 4, Main fan; 5, Moisture removal fan; 6 Heater;
7, Expand and centering device; 8, Fabric delivery and folding device; 9, Fabric storage (weighing); 10, Stainless steel grid; 11, Airduct; 12, Reverser.



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整机外观图
The machine appearance

应用领域：

- ◇不同成分的织物，如：棉、亚麻布，粘胶纤维混纺织物也包括弹力织物，达到柔软的手感和提高剩余缩水率。
- ◇机动车装饰布提高了其弹性和松弛性，可以满足汽车内饰布的要求。
- ◇装饰布提高其表面积特别是绳绒织物。
- ◇机织物及针织毛巾为了提高柔软值以及提高毛巾的线圈特征。

Application field :

- ◇ Flexible in drying different type of fabrics, such as cotton, linen, viscose blended fabric including elastic fabric, achieve softer feel and lesser shrinkage.
- ◇ Improve the elasticity and relaxation of motor vehicles decorative fabric.
- ◇ Improve decorative fabric surface especially chenille fabrics.
- ◇ Improve the softness of weaving fabric and knitting towel, improve the coil features of towel.

技术特征：

完全重新设计的震荡式烘干机提供了完美的整理效果并且提高所希望达到的质量要求。

- ◇本机干燥系统采用交替传送织物的方式，织物在喷射的热气流的推动下在风盒内往复运动并被拍打。织物纤维正反方向均衡吹拂，使织物毛圈得以充分竖立、蓬松。织物体积的增大因此提高了手感并且帮助织物达到卓越的缩水值。
- ◇织物的往复运动、储布斗的容布使机内的容量增加。织物在机内有充分的烘干的时间，从而达到高效烘干的目的。
- ◇织物在整理箱内的储布时间与干燥温度均可根据想要得到的处理效果来调节。该调节系统可以控制储布时间、干燥温度。
- ◇本机可对毛毯进行连续不断地实时收集，优异的除尘效果保证了被处理织物的品质。
- ◇出布扩幅自动对中装置，保证织物的整齐折叠。

The technical features :

- The completely redesigned soft dryer provides the perfect finishing effect.
- ◇ The drying system of the machine adopts the method of alternately transferring the fabric, which is derived by the hot air to move back and forth in the wind box and beating. Fabric fiber positive and negative balanced blowing, so that the fabric wool ring can be fully erect, fluffy. The increased volume of the fabric thus improves the feel and shrinkage.
- ◇ The reciprocating motion of the fabric and the capacity of the storage hopper increase the fabric stock capacity of the machine. It make the fabric has sufficient drying time in the machine, so as to achieve the efficient drying.
- ◇ The storage time and drying temperature of the fabric in the machine can be adjusted according to the customer required. The regulating system can control the storage time and drying temperature.
- ◇ The machine can continuously collect the lint in real time, the excellent dust removal effect ensures the quality of the treated fabric.
- ◇ Automatic centering device, ensure the neat folding of fabric.

主要技术参数：

- ◇型式：热风循环
- ◇车别：分左右型
- ◇公称宽度：2200、2600（其余规格可按用户定做）
- ◇织物导入：开幅织物
- ◇机械速度：23米/分
- ◇烘干温度：100~140℃（蒸汽加热）
100~160℃（热油加热）
- ◇烘房节数：2~4箱
- ◇蒸发水量：每箱240kg/h
- ◇压缩空气：6巴
- ◇装机容量：2箱-69KW；3箱-117KW；4箱-153KW
- ◇机器外形尺寸：2箱 13220 × 3270 (3670) × 3420
3箱 18900 × 3270 (3670) × 3420
4箱 24580 × 3270 (3670) × 3420

Main technical parameters :

- ◇ Types: hot air circulation
- ◇ Placed type: left or right type
- ◇ Nominal width: 2200,2600 (the other specifications can be customized according to the user)
- ◇ Fabric infeed: open width fabric
- ◇ Mechanical speed: 23m/min
- ◇ Drying temperature: 100~140℃ (steam) 100~160℃ (heat-transfer oil)
- ◇ Drying chamber number: 2~4 chambers
- ◇ Evaporation: each chamber 240KG/H
- ◇ Compressed air: 6 bars
- ◇ Installed power: 2 chambers-69KW 3 chambers-117KW 4 chambers-153KW
- ◇ Dimensions: 2 chambers 13220 × 3270 (3670 × 3420)
3 chambers 18900 × 3270 (3670) × 3420
4 chambers 24580 × 3270 (3670) × 3420 (3670)



触摸屏中英文显示
Touch screen display in English and Chinese



旋转滤网吸毛组件：采用旋转滤网自动吸毛装置，用气吸方式自动清理滤网上的棉尘。
Automatic rotary lint clean system



带轧车烘干机进布侧：为提高织物的柔软值，可根据用户的需求，在烘干机前配轧车。
The padder is available in the entry side. (optional)



滑条扩幅对中出布架

Horizontal moving centering device with fabric selvedge expander to guarantee the best fabric delivery



储布槽称重装置保证织物无张力运行，摔布栏增加织物的蓬松柔软

Weighting device which in cloth storage tank ensure lower tension on fabric during process, fabric thrown by the air pressure against a stainless-steel grid make the fabric softer.