

型号 Model	平缝 Flat Seam	2倍旋梭 2-time hook	缝纫面积 Sewing area	针距 Stitch length	切线装置 Cutting device	扫线装置 Scavenging device	最高缝纫速度 Highest sewing speed	气压 Air pressure
SP-3020AS	★	★	300×200mm	0.05-12.7mm	★	★	2,800 rpm	1.8 L/min
SP-6040AS	★	★	600×400mm	0.05-12.7mm	★	★	2,800 rpm	1.8 L/min

型号 Model	SP-3020AS-H/DN	SP-6040AS-H/DN	SP-6040AS-H/TN
线迹Line	单针平缝/Sing-needle flat seam		
最高缝纫速度Highest sewing speed	2,800 rpm		
缝制区域Sewing area device	300×200 mm	600×400 mm	600×400 mm
送布方式Cloth feeding mode	间歇送布 (脉冲马达驱动) Intermittent feeding (driven by pulse motor)	间歇送布 (伺服马达驱动方式) /Intermittent feeding(Servo motor drive mode)	
针距长度 Stitch length	0.05-12.7mm		
最大针数Max. needles number	20,000针/1个图案 /20,000 needles/1 pattern		
可储存针数 Maximum storage of stitch	内置内存可存储500000针/Maximum 500000stitch in inner storage		
压脚驱动方式 Presser foot device	气动/Pneumatic		
压脚高度Work clamp height	最大Max. 30mm		
两步压脚2- step presser foot	一体式压脚/All-in-one presser foot		
大压脚高度Big foot presser height	最大/Max. 30mm		
大压脚形式Big foot presser method	一体式压脚/All-in-one presser foot		
间歇压脚上升量 Rising amount of intermittent foot presser	22mm		
间歇压脚上行程 Stroke by intermittent presser foot	0或2-10mm (出厂设置: 3mm) 0 or 2-10mm (Factory defaults: 3mm)		
扫线装置 Thread Wiper	标准装备 / Standard facility		
切线装置Cutting device	标准装备 / Standard facility		
机器尺寸 Machine size	1200×1200×1250	1400×1650×1400	1400×1800×1400
包装尺寸Packing size	1300×1300×1400	1500×1800×1500	1500×1900×1500
重量Weight	240kg	330kg	350kg
马达Motor	AC伺服马达550W直接驱动式/AC servomotor 550W		
电源Power	单相Single phase200~240V		
气压Air pressure	0.5Mpa、1.8L/min		

以上型号仅供参考, 详细情况请咨询当地经销商。  
The above types are only for reference, and you can consult local distributors for details.

为了改良, 产品规格若有变更, 恕不另行通知。为安全起见, 使用之前, 请仔细阅读使用手册。  
Specifications are subject to change for improvement without further notice. Please carefully read the operating manual before use for safety.

## 为时尚产业 提供智能制造解决方案

*Intelligent manufacturing  
Solutions for fashion industries*

**SP-3020AS-H/DN** 双针杆

**SP-6040AS-H/DN** 双针杆

**SP-6040AS-H/TN** 三针杆

多针杆电子花样机  
Electronic Pattern Sewing Machine



采用了舒普自主研发的双针杆传动机构, 结合自身开发的软件系统, 可以使用两种不同颜色的面线进行缝纫。具有精度高稳定性好, 复杂花样编辑简单的优势; 主要应用于汽车座椅、箱包、服饰、鞋面等大范围缝制。

Adopting leading technology of supreme, double needle bar transmitting mechanism, it is able to sew with double color while combined with self-developed software system. It is not only accurate and stable, but also has advantage in making complicated patterns. Mainly used in big area sewing including car seats, bags, clothes and shoes upper.



## 性能优势

## Characters

该双针杆机构可以舒普多款机型使用，只要选择一款适合您的机型，能够切实感受到双针缝切机带来的高生产效率体验。

Double needle mechanism is applied to various types of supreme machines, this device helps you to experience high-efficiency of double needle supreme sewing machine.

## 提高缝制品质

## Improve sewing quality

- 一台电脑车可车缝两至三种不同颜色的缝料面线，无需二次装夹，线迹美观且精度高，稳定性好。
- 减少了人工制作工序，节省时间，效率大大提高。
- 大范围缝制区域可一次性车缝一双大码双色线迹鞋面。

- One pattern sewer can sew two different colors of the surface line, line trace beautiful and high precision, good stability.
- Reduce manual production process, save time and greatly improve efficiency.
- Large sewing area can be used to sew a pair of large-size vamp with two-color stitching lines by once time.

## 花样编辑快速简便

## Fast and convenient program editing

使用PD3000编程软件，可快速简便的编辑花样，AS款更可兼容DA/DE,PLK格式花样编辑，修改花样更简便大屏幕液晶操作界面，全新的触摸屏控制，只需手指轻触即可完成人机对话。根据图标和命令，轻松创建缝纫数据。

Using PD3000 programming software, it is easy to edit pattern, and AS is more compatible with DA/DE, PLK format pattern editing, which simplify the process of pattern editing. With large screen LCD interface and new touch screen control, you can complete the man-machine dialogue using finger. You can create and editing the data easily according to the icons and orders;



## 强化机针贯入力

## Strengthening machine needle penetration force

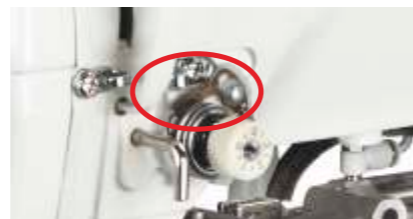
大功率直接驱动式马达使得机针贯入力更强，起针和停针速度更快，2800rpm的转速进一步提升了生产效能。

Powerful direct drive motor makes the machine needle penetration force more forcerul. The speed of start and stop is faster. The speed 2800rpm improves the efficiency to a further extent.

## 标配断线感应器

## Standard broken-needle sensor

用于断线感应检测，在断线时将停止缝制并通知操作人员，减少不良品的发生。To be used for detection of thread broken .It automatically stops and informs the operator once it detects thread broken .



## 双针杆装置

Double needle bar device



## 缝制范围600×400mm

Sewing area



## 夹线装置

Electric tension device



## 实例分析

## Comparisons



## 选购件

## Optional

### 二次夹线装置

Secondary clamping device

通过触摸屏花样设置可实现多段张力调整，提高缝纫品质。

Can be used to detect broken thread .It automatically stops and informs the operator once it detected broken thread.



### 自动换梭装置

Automatic Bobbin changer

装配了自动梭盘，缝纫过程中可自动换梭，无需人工更换，节省了操作时间。

Can be used to detect broken thread . It automatically stops and informs the operator once it detected broken thread.

