



- NS-430D-01 NS-430D-02
- NS-430D-03 NS-430D-05
- NS-430D-06 NS-430D-07
- NS-438D NS-530D

电子套结机

ELECTRONIC BAR TACKING MACHINE

优良的缝纫品质和极高的生产效率，
最高转速可达3200rpm，目前行业最高！

Superior sewing quality and high efficiency,
highest rotating speed 3200rpm, in the sewing industry.



NS-430D-01

电子花样机

智能专用机

套结机

电子锁眼机





NS-430D-02

电子套结机
Electronic bar tacking machine

01 用于中厚料的缝绉, 02 用于厚料的缝绉; 主要应用于服装行业中的各种男女装, 牛仔布, 针织物, 女士内衣, 箱包类; 两款型号缝制区域为 40mmX30mm。

01 is used for medium-thick materials and 02 for thick materials. And it is mainly used to sew various menswear, women's dress, denim, knitted fabric, women underwear and bags. The max. sewing area is 40mmX30mm.



NS-430D-03

帽眼机
Electronic punching machine

具有操作简单灵活、缝制效果美观、线迹饱满等特点, 是专业缝制帽眼的高品质设备。

Automatic holing and cap hole sewing machine is special equipment to sew the cap hole. With the features such as simple and flexible operation, efficient sewing and beautiful stitching.



NS-430D-05

西裤裤耳机
Electronic bar tacking machine for suit pants belt loop

大弯曲的送布台(压脚臂)更易于面料的安放。此外, 宽阔的机台和细长型的机床形状等这些头部设计, 即使是挥动布料或者连续的工序都能发挥优越的操作性, 提高了裤带环缝的生产效率。

Feeding bench with big bending degree (presser foot) is easier for the setting of fabric. Besides, the design of machine head such as wide bench and spindly tool can play superior operability even when shaking the fabric or having continuous working procedure, improving the production efficiency of sewing belt loop.



NS-430D-06

拼接橡筋机
Elastic sewing machine

专门用来拼缝各种橡筋带, 橡筋带的最大缝制长度为 40mm, 宽度 9mm。

Elastic sewing machine is specially designed for elastic sewing. The maximum elastic sewing length is 40mm, and width 9mm.



NS-430D-07

电子套结机
Electronic bar tacking machine for knitting

主要应用于服装行业中各种针织物的缝制, 缝制范围为 40x30mm。

It is mainly used to sew various knitting, the max sewing area is 40x30mm.



NS-438D

电子钉扣机
Electronic button attaching machine

适用于各种衣物的纽扣缝制, 缝制纽扣外径尺寸为 8mm~30mm, 缝制纽扣的缝制区域为 6.4mmX6.4mm。

It is a special machine designed for attaching common buttons. The outer size of buttons is 8~30mm, and the sewing area for buttons is 6.4X6.4mm.



NS-530D

套结钉扣一体机
Bar tacking-button attaching machine

适用于各种衣物的纽扣缝制, 从缝制中厚料到厚料, 都能保证线迹美观。缝制纽扣外径尺寸为 8mm~30mm, 缝制纽扣的缝制区域为 6.4mmX6.4mm。

It is a special machine designed for attaching common buttons. The outer size of buttons is 8~30mm, and the sewing area for buttons is 6.4X6.4mm.

产品特点 Product features



1. 采用黑金刚针杆和轴承挑线杆, 通过固态油脂微油润滑, 防止面料油污, 无油无虑, 清洁耐久。

1. Oil-free, clean and durable, with black diamond bar and bearing thread take-up lever, through the solid oil micro-oil lubrication, to prevent the fabric oil, clean and durable.



2. 低能耗、经济实用

采用无传动无损失的电脑直接驱动方式, 并装备了小型节电马达。耗能量与传统机型比削减了 35%, 是市场上电耗最低的电脑打结机。

2. Energy-saving, economical and practical

The machine adopts computer direct drive without transmission loss and is equipped with electricity-saving motor of which energy consumption is 35% less than traditional machine. It is the lowest power consumption of bar tacking machine.



3. 缝制物定位容易、正确

抬压脚装置由脉冲马达驱动, 抬压脚高度设定为 2 阶段。缝制物定位容易, 大大缩短了设定时间。此外, 可适当轻轻操作踏板, 踏板回踏时反应极佳。降噪音也得到大幅度降低, 可轻松的进行作业。

3. Easy and accurate positioning of sewing

Driven by pulse motor, height of lift-presser foot is set as 2-phase. Easy positioning of sewing greatly reduces set time. Moreover, the pedal reacts quickly, which can be greatly reduce the noise for more comfortable work.

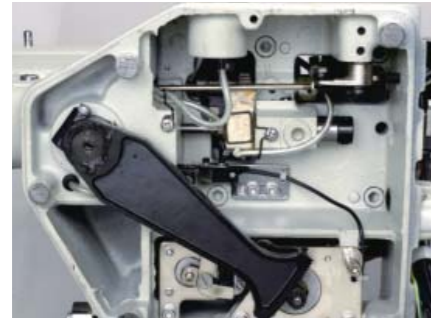


4. 剪线后无需再处理

为使余线长度最短, 采用了专用的移动刀和固定刀, 并将固定刀配置在靠近布料的位置。切线后线头余线长度为 2 ~ 2.5mm。无需再进行摘线工序。

4. No need for further treatment after thread cutting

In order to shorten the left thread, the machine adopts special movable knife and fixed knife installed near the feeding position. Length of the after-cutting thread is 2~2.5mm, no need for further thread-picking work.



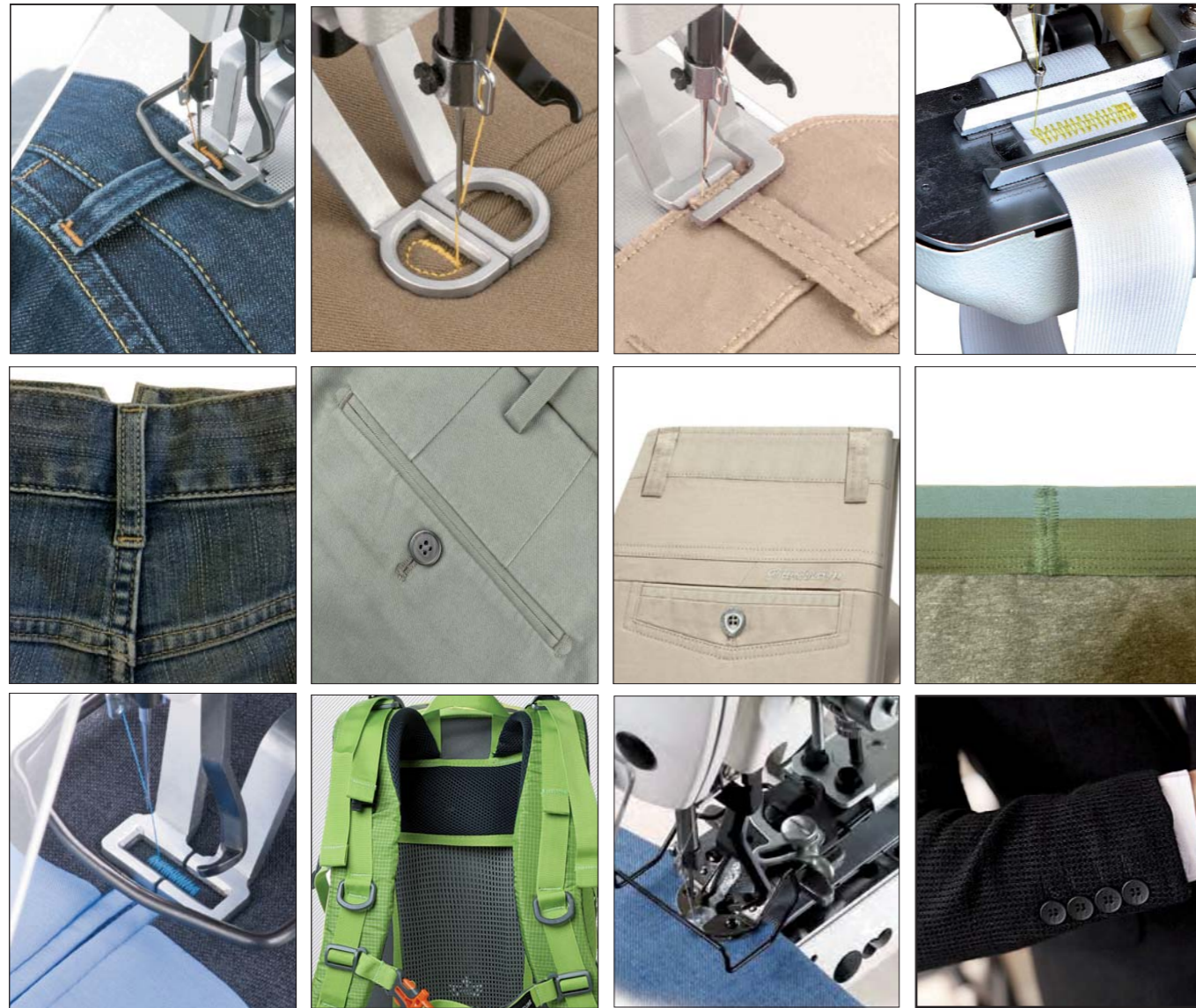
5. 完全按照缝制数据进行高质量缝纫

由于刚性高,且采用了送布装置、针杆挑线杆装置,因此即使是在进行高速缝制时,装置也不会出现绕曲及歪曲。由于每个脉冲都以0.05mm的分辨率分解数据并进行传输,因此无论是斜线还是曲线都美观正确地顺滑完成。

5. High-quality sewing in complete according to sewing data:

As for its intense rigidity the feeding device and take-up-lever device, the machine will not undergo bended or warped sewing even at high speed. As each pulse analyzes and transmits data with a resolution of 0.05mm, therefore, no matter it is slash or curve, machine can finish accurately and smoothly.

应用实例 Application example



规格 Specifications

| 规格 Specification | NS-430D | | | | | | NS-438D | NS-530D |
|---------------------------------------|---|---------------------------------------|--|------------------------------------|---|---|--|-------------|
| | 01 | 02 | 03 | 05 | 06 | 07 | | |
| 用途 Application | 电子套结机 Electronic bar tacking machine | 帽眼机 Electronic punching machine | 西裤裤耳机 Electronic bar tacking machine for suit parts bell top | 拼接橡筋机 Elastic sewing machine | 电子套结机 Electronic bar tacking machine for knitting | 电子钉扣机 Electronic button attaching machine | 套结钉扣一体机 Bar tacking-button attaching machine | |
| 线迹 Stitch | 单针平缝 Single-needle flat stitch | | | | | | | |
| 最高缝纫速度 Max. sewing speed | 3200 rpm | | | | | | 2700 rpm | |
| 缝制区域(X×Y) Sewing area (X × Y) | 40 × 30mm | 15 × 15mm | 40 × 30mm | 9 × 40mm | 40 × 30mm | 6.4 × 6.4mm | 40 × 30mm | |
| 可缝制纽扣的尺寸 Size of button can be sewn | - | | | | | | 8-30 rpm | |
| 送布方式 Feeding | 间歇性送布(脉冲马达驱动方式) Intermittent feed (pulsed motor drive mode) | | | | | | | |
| 针距 Stitch length | 0.05-12.7mm | | | | | | | |
| 最大针数 Max. Stitch | 5000针/1个图案 5000 needle / 1 pattern | | | | | | | |
| 抬压脚方式 Presser lifter mode | 脉冲马达驱动方式 Pulsed motor drive mode | | | | | | | |
| 压脚上升量 Height of presser foot | 最大Max. 17mm | | | | | | - | 最大Max. 17mm |
| 钮夹上升量 Height of button lifting | - | | | | | | 最大Max. 13mm | |
| 使用旋梭 Hooks | 半旋转标准旋梭 Semi-rotating standard rotary hook | | | | | | | |
| 扫线装置 Thread wiper device | 标准装备 Standard equipment | | | | | | | |
| 切线装置 Thread trimmer device | 标准装备 Standard equipment | | | | | | | |
| 数据存储方式 Data storage mode | 闪存卡(使用CF卡可以追加任意图案) Flash card (using CF card can add any pattern) | | | | | | | |
| 外部数据存储媒介 External data storage medium | CF卡 CF card | | | | | | | |
| 循环程序数 Number of cyclic programs | 30个循环(各50个程序) 30 cycles (50 programs for each) | | | | | | | |
| 存储数据 Number of stored data | 已设置89种图案(最多可追加512种图案,追加总针数约在500000针以内)*2 Has set up 89 kinds of patterns (up to add up to 512 kinds of patterns, additional total needle number of about 500000 pin) * 2 | | | | | | | |
| 马达 Motor | AC伺服马达550W(直接驱动) AC servo motor 550W(Direct drive) | | | | | | | |
| 电源 Power supply | 单相Single phase 100-120V、200-240V、三相Three phase 200-240V、380-415V、350V | | | | | | | |
| 重量 Weight | 头部: 约56kg Head: about 56kg | | | | | | | |
| 气压 Air Pressure | - | 0.5Mpa 1.5L/min | - | 0.5Mpa 1.5L/min | 0.5Mpa 1.5L/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.