

ShangGong

S60 SERIES

智能双步进电脑平缝机

Intelligent Double Stepping Motor Controlled
S/N Lockstitch Machine

S60 Global Launch Event

全能王3

全面料，无所不缝

All Fabrics, No Limits



环保油路循环
Eco-friendly
Oil Recycle

AI 过埂感应、底线检知(选配)
AI cross seam sensor,
AI bottom thread detection (optional)

双步进智控系统
Double Stepping
Motor Intelligent System

超静音
Ultra-quiet



Modern Floating Screen 新款悬浮屏

智能双步进电脑平缝机

Intelligent Double Stepping
Motor Controlled S/N Lockstitch Machine

S60 密封油盘常规款/Sealed oil tank regular model

S60-W 密封油盘，面部无油/Sealed oil tank, head oil-free

S60-S-W 密封油盘，超薄料，面部无油/Sealed oil tank, Ultra-thin material, head oil-free

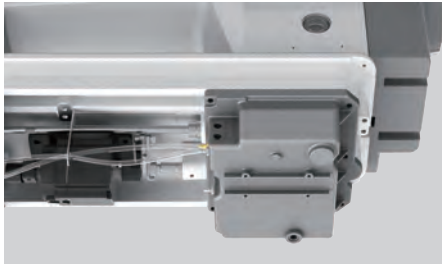
高转速
High speed 5000rpm

低噪音
Low noise 77dB(4000rpm)

低震动
Low vibration 55um(4000rpm)

采用琦星双步进控制系统平台研发，具有直驱一体型安装电控、步进电机控制针迹、步进电机控制抬压脚和剪线、膝提感应抬压脚、自动夹线、自动松线等功能。机壳、电控罩壳重新设计，采用上工家族化全新外观风格，机壳顶部覆盖塑料壳，悬浮式触摸屏操作面板。油路润滑:采用油泵自动供油，伞齿轮传动，封闭式油箱结构。标配触摸屏，USB接口。

Developed using the Qixing dual step control system platform, it has functions such as direct drive integrated installation electronic control, step motor control needle trace, step motor control lifting foot and wire cutting, knee lifting induction lifting foot, automatic wire clamping, and automatic wire loosening. The chassis and electronic control cover have been redesigned, adopting a new appearance style of Shanggong family. The top of the chassis is covered with a plastic shell and floating touchscreen control panel. Oil lubrication: using an oil pump for automatic oil supply, bevel gear transmission, and a closed oil tank structure. Standard touch screen and USB interface.



采用步进电机控制针距方案，由操作面板调整针距，可实现变针距、加密缝，花样缝绗等功能，可以有效降低倒缝噪音。

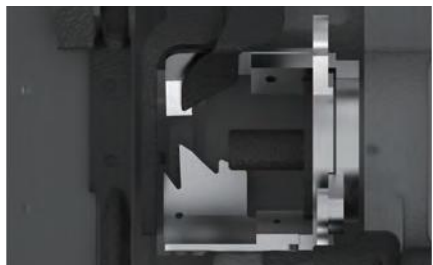
Adopting a stepper motor to control the needle spacing scheme, the needle spacing can be adjusted by the operation panel, which can achieve functions such as variable needle spacing, dense sewing, and pattern sewing, effectively reducing reverse sewing noise.

封闭式油箱设计，可以防止润滑油泄漏，减少润滑油的使用量，油箱配有调油螺钉、放油螺钉、磁铁。

Closed fuel tank design, can prevent lubricating oil leakage and reduce the amount of lubricating oil used. The fuel tank is equipped with oil adjustment screws, oil drain screws, and magnets.

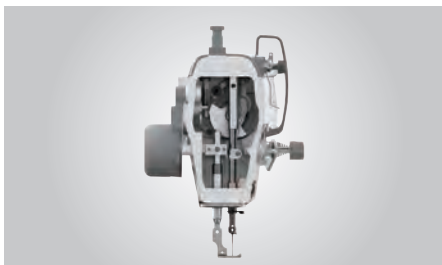
步进剪线抬压脚，步进剪线声响60dB，抬压脚精准，稳，压脚高度10mm。

Stepper thread trimming and presser foot lifting, the sound of stepper thread trimming is 60dB, and the presser foot lifting operation is precise and stable, with a presser foot height of 10mm.



采用步进电机控制剪线机构，双刀剪线，取消剪线凸轮曲柄大组件，降低噪音。

Adopting a stepper motor to control the wire cutting mechanism, double blade wire cutting, eliminating the large component of wire cutting cam crank, and reducing noise.



航空航天级金刚石涂层的针杆；高品质进口轴承无油挑线杆；超2000小时严苛耐久测试

Aerospace-grade black needle bar in DLC (diamond like carbon); High-quality imported bearings and oil-free thread take-up rod; Over 2,000 hours of rigorous durability testing



AI过埂感应、底线检知(选配)

AI cross seam sensor, AI bottom thread detection (optional)

技术参数 Technical Parameter

														
S60PM	★	—	★	★	6	5.5/13	30.7	DBX1#14	5000	★	—	550	685X285X570	39/45
S60PM-W	★	—	★	★	6	5.5/13	30.7	DBX1#14	5000	★	—	550	685X285X570	39/45
S60PM-S-W	★	—	★	★	6	5.5/13	29	DBX1#9	5000	★	—	550	685X285X570	39/45