TOPEAGLE®

TLK-430DS

直驱电子套结机

DIRECT DRIVE ELECTRONIC BARTACK MACHINE



TLK-430DS-01 中厚料 Medium heavy duty

TLK-430DS-02 厚料 Heavy duty

TLK-430DS-07 针织 Knitted fabric

适用于家纺、服装。箱包、汽车座椅、沙发靠垫等行业，可以对开叉部分、袋口等部位进行加固缝纫，可以峰值帽眼、半圆、假眼等线迹。

It is suitable for home textiles, clothing，bags，car seats,sofa cushions and other industries, It is suitable for reinforce sewing, eyelet, and imitation eyelet,etc.

性能参数

- 一机多用：套结机可通过直接更换纽夹装置，可实现套结、钉扣功能，装置更换简单便捷；新型机构
- 新型夹线机构：有效防止面线脱线，缩短切线后余线长度，可有效防止在缝纫开始时出现鸟巢状线迹，进一步提高了缝纫品质；新型机构
- 新型抬压脚机构：压脚行程两段式控制，可数据化调节压脚高度，精准落针起缝点；新型机构
- 触摸屏操作面板，完全可视化的人机界面，只需手指轻触即可完成人机对话，根据图标可快速简便的编辑缝纫花样。新型机构
- 无油式针杆：可杜绝缝料的污染；
- 高转速：最高转速3200 rpm，完全按照缝制数据进行高质量缝纫；
- 耗电少：采用无传动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弱了35%。

Characters

- Multiple functions: Can replace the button clip device to realize the function of button stitch. Replacement is simple and convenient; Patent technology
- New thread clamping device: Reduce thread cast-off at the sewing start. Shorter thread end after cutting efficiently reduces bird nesting at sewing start, which improves sewing quality in return. Patent technology
- New presser foot lifting mechanism: Two-stage control of presser foot stroke, which can adjust the height of presser foot by program control, accurately drop the needle and start sewing point; Patent technology
- Touch screen, fully visualized interface and sewing patterns can be edited quickly and easily according to the icons. Patent technology
- Oil-free needle bar: can prevent the pollution of sewing material;
  High speed: The maximum speed is 3200 rpm, which can carry out high-quality sewing according to the sewing data;
- Low consumption: adopts direct computer drive mode without transmission loss and is equipped with a small power-saving motor; compared with traditional models, the consumption reduces 35%.



触摸屏操作面板
Touch screen



钉扣纽夹装置
Button clamp device

规格 Specification

型号Model	TLK-430DS
线迹Line	单针平缝Single-needle flat seam
最高缝纫速度 Maximum Speed	3,200 rpm
缝制区域(X×Y) Sewing area	40×30mm
送布装置Feeding Method	间歇送布（脉冲马达驱动）Intermittent feeding (driven by pulse motor)
针距 Pitch	0.1 - 12.7mm
最大针数 Maximum stitch amount	5000针/1个图案(5000 needles/1 pattern)
抬压脚方式 Driven Method	脉冲马达驱动Pulse motor drive
压脚上升量 Presser foot stroke	最大Max.17mm
旋梭Hook	半回转标准摆梭/ Semi-Rotary standard shuttle hook
扫线装置 Thread Wiper	标准装备/ Standard facility
切线装置Cutting device	标准装备/ Standard facility
外部数据储存媒体 External data storage media	USB
循环程序数 Number of cycle programs	30 个循环（各 50 个程序）/ 30 cycles（50programs for each）
存储数据数 Number of stored data	512 种缝纫图案 / 512 patterns
	最多可追加 512 种图案，追加总针数约 500,000 针 / Maximum 512 patterns more ,estimated 500000 stitches
马达Motor	AC伺服马达550W/ AC servomotor 550W
机器尺寸 Machine size	610×250×430
包装尺寸Packing size	780×440×530
重量Weight	60kg
电源Power	单相220V Single phase 220V
气压Air pressure	0.5 Mpa 1.7 L/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.

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