

SP-F164

穿腰绳机

Drawcord inserting machine



性能优势

一机多用：运动裤和风帽衫穿绳作业模式一键切换。

穿绳模式：半自动和全自动一键切换。

穿绳速度：穿绳/出绳速度可通过触摸屏调整。

穿绳力度：实时检测穿绳力度，必免穿绳顶到拼缝接口时，因为力度过大导致衣物损坏现象。

扩张机构：可90度旋转，升降高度可调节，可适应不同人群的作业习惯。

扩张盘：作业角度可90度调整，标配拉链风帽衫特殊工艺夹具。

扩张盘作业范围：衣物尺码预设存储系统内任意选择。

降低劳动强度，摆脱对熟练工的依赖程度。

效率

工序整合一步完成，劳作强度降低，效率提升，完成一件裤绳、帽绳等穿绳工序约10-14秒/件。

适用范围

适用于套头衫，休闲裤，拉链风毛衫等平头锁眼孔、菊花眼孔、金属圆形眼的穿绳工艺。

Advantages

One machine for multiple purposes: one-key switching between sweatpants and hoodies.

Rope threading mode: semi-automatic and fully automatic one-button switching.

Rope threading speed: The rope threading/out rope speed can be adjusted through the touch screen

Rope threading strength: real-time detection of rope threading strength, to avoid clothing damage due to excessive strength when threading the rope to the seam interface.

Expansion mechanism: It can be rotated 90 degrees, and the lifting height can be adjusted, which can adapt to the working habits of different groups of people.

Expansion plate: The working angle can be adjusted by 90 degrees, and the special craft jig for the zipper hoodie is standard.

The working range of the expansion tray: any choice in the clothing size preset storage system.

Reduce labor intensity and get rid of the dependence on skilled labor.

Efficiency

The process integration is completed in one step, the labor intensity is reduced, and the efficiency is improved. It takes about 10-14 seconds per piece to complete a trouser rope, hat rope and other stringing processes.

Application

It is suitable for the threading process of flat buttonholes, round eyelets, metal round eyelets such as pullovers, casual pants, and zipper hoodies.



平头锁眼孔



菊花眼孔



金属气眼孔



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切口 $\geq 8\text{ mm}$
Flat buttonholes $\geq 8\text{mm}$

孔眼直径 $\geq 5\text{ mm}$
Round eyelets $\geq 5\text{mm}$

孔眼直径 $\geq 5\text{ mm}$
Metal round eyelets $\geq 5\text{mm}$

裤子尺寸(直径) Pants diameter	$\phi 191\text{mm}-\phi 445\text{mm}$	气压 Air pressure	0.5Mpa、0.5L/min
帽子尺寸(直径) Cap diameter	$\phi 116\text{mm}-\phi 121\text{mm}$	重量 Weight	200Kg
绳眼种类 Cord hole type	直眼长度12mm; 菊花眼直径5mm; 金属圆形眼直径7mm Flat buttonhole >8mm; bird eye embroidery hole >5mm, metal air hole > 5mm 圆绳: 直径5mm-6mm 扁绳: 宽度5mm-9mm Round rope: 5mm-6mm Flat rope: 5mm-9mm	外型尺寸 Dimensions	1170×520×1087mm (L×W×H)
绳子范围 String diameter		电压 Voltage	单相Single phase 200-240V

以上基础参数表为标准款机型