



C.L-CNC-013

全自动机器人钉胶机

功能

此机用于胶架眼镜的打孔、钉铰、切桩头，精度0.05MM以内，并且无需人员操作的全自动机器。拥有1组机械手装置，1组自动校正装置，1组自动送物料盘装置，2组自动送铰链装置，2组自动钉铰装置，2组物料装载。物料盘自动送至加工区，调机方便，点对点调机，对话框录入模式。后期可以升级组合成为AGV智能小车接驳物料及生产综合工作站。并且具备数据采集功能，实时输送机器加工状态至数据库，供调用与参考。是一款非常智能的设备。

优点

- 全自动机器人上下料
- 火力稳定
- 打孔、钉铰、切桩头整合一体
- 多样化铰链包容性强
- 钉铰精度高达0.05MM
- 加工时效高达130-150副

Automatic hinge machine with Robot Arm

Functions

This machine is used for punching, nail, and cutting pile heads of acetate glasses, with an accuracy of less than 0.05mm, and is a fully automatic machine. We have 1 set of robotic arm devices, 1 set of automatic calibration devices, 1 set of automatic material feeding tray devices, 2 sets of automatic hinge feeding devices, 2 sets of automatic hinge devices, and 2 sets of material loading devices. The material tray is automatically sent to the processing area, easy adjustment and dialog box entry mode are available. In the future, it can be upgraded and combined to become an AGV intelligent vehicle for connecting materials and a comprehensive production workstation. And it has data collection function, which can transmit the machining status of the machine to the database in real-time for calling and reference. It is a very intelligent device.

Advantages

- Automatic robot loading and unloading, integrate of drilling
- Nail hinge and pile head cutting
- Nail hinge accuracy up to 0.05mm
- Stable firepower
- Diversified hinges and strong inclusiveness
- Processing speed up to 130-150 pairs/hour