

YF-ZD 自动化接头生产线

Automatic Fittings
Production-line



主要特点 Features

自动化接头生产线，是永丰自主研发的全自动化设备，主要应用于液压接头和总成生产过程中，极大提高锁母的生产效率和精度。

该机器主要由执行元件，传感器部分，控制器部分三部分组成，通过预设的程序指令，在无人干预的情况下通过高灵敏传感器和高精度控制器自动操作和控制。

The automatic fittings production line is a fully automatic equipment independently developed by Yongfeng. It is mainly used in the production process of hydraulic fittings and assemblies, greatly improving the production efficiency and precision of nuts crimping.

The machine is mainly composed of three parts, actuator, sensor part and controller part. Through preset program instructions, it can be automatically operated and controlled by highly sensitive sensors and high-precision controllers without human intervention.

YF-ZD 自动化胶管生产线

Automated Hose Assembly
Production-line



主要特点 Features

自动化胶管总成生产线，是永丰自主研发的第二代全自动化设备，主要应用于液压胶管总成生产，极大减少人工、降低成本及提高生产效率。

生产线内包括上料工序、定尺连续切割工序、剥胶工序、自动预装工序，视觉自动判别安装状态工序、自动扣压工序、自动监控扣压状态工序、自动贴标工序，自动下料输出工序，从胶管上料切割至成品下料过程中，全部采用自动化运行。

The automated hose assembly production line is the second generation of fully automated equipment independently developed by Yongfeng. It is mainly used in the production of hydraulic hose assemblies, greatly reducing labor, lowering costs and improving production efficiency.

The assembly production line includes the loading process, fixed-length continuous cutting process, hose skiving process, automatic pre-assembly process, automatic visual identification of installation status process, automatic crimping process, automatic monitoring of the crimping status process, automatic labeling process, and automatic blanking and output process. The entire process from hose loading and cutting to finished product unloading is automated.