



Sprayer Head Automation Assembly Line Customized With Testing Solution

Our Product Introduction

for more products please visit us on automation-assembly.com

Basic Information

- Place of Origin: Shanghai
- Brand Name: Quanstar
- Certification: ISO
- Packaging Details: wooden box
- Payment Terms: L/C,T/T



Product Specification

- Product Name: Sprayer Head Assembly And Testing Line
- Field Of Application: Sprayer Head
- Operational Mode: Fully Automatic
- Control System: PLC
- Plae Of Origin: Shanghai
- Highlight: **Sprayer Head Automation Assembly Line, Sprayer Head Testing Automation Assembly Line, Customized Automation Assembly Line**



Product Description

Sprayer Head Assembly And Testing Line Automatic Consumer Products Production Line

The production capacity of each process on the line is balanced and proportional, and bottlenecks are not allowed to ensure the continuity and stability of production.

Each process is arranged in the order of the product's technological process, with a high degree of specialization. Each process usually only completes one or a few types of operations.

Material distribution is carried out around the assembly line. Raw materials and components are distributed on the line in a counter-radiation manner from each area as required. The products are in a moving state on the line, while the workers are relatively fixed.

Advantages:

Highly automated operation can reduce the input of labor costs and improve the production efficiency of enterprises.

The performance of the equipment is guaranteed and it can adapt to harsh production sites such as high temperatures and dust.

The conveying process is stable and accurate, which can ensure the synchronous conveying of products and ensure the accuracy of assembly.

It can effectively ensure the stability and consistency of assembly quality and reduce the unqualified rate of products.

The production process can be monitored in real time, problems can be quickly discovered and solved, and the production management level can be improved.

Function	sprayer head assembly automation
Cycle time	1.2s
Compatibility	compatible with different specifications

日用品、化妆品相关生产设备

Daily Necessities, Cosmetics Related Production Equipment

喷雾器自动化组装、检测类设备

Sprayer Automatic Assembly, Testing Equipment

EQUIPMENT DISPLAY

设备展示



PROCESSES

主要工艺

- 旋转摩擦焊接
- 热压折弯
- 泄露测试
- 抹油控制
- 自动上料
- 视觉检测
- Rotary friction welding
- Hot press bending
- Leak test
- Grease control
- Automatic feeding
- Visual detection

FEATURES

核心优势

- 应用多项核心技术专利, 实现全自动化生
- 实现设备联线生产, 产品下线实现自动装箱
- The application of a number of core technology patents, to achieve automatic metaplasia
- Realize on-line production of equipment and automatic packing of products off the line

PARAMETER

性能参数

- 生产节拍: 1.2秒/件 (每个循环节约0.9秒)
- 良品率: > 99% (提升了3%)
- 产品产出增加7.5%
- Production time: 1.2 s/pcs (save 0.9 seconds per cycle)
- Yield: > 99% (increased by 3%)
- Product output increased by 7.5%

PRODUCT

主要产品



Business Global Service



Domestic business distribution: Shanghai, Provinces of Zhejiang, Jiangsu, Guangdong, Sichuan, Hunan, Jiangxi, Gansu, Shanxi, Hebei, Anhui, Liaoning, Inner Mongolia.....



We are committed to providing customers with high-quality, competitive products and services. A project cooperation process usually includes the following key steps.



FAQ

1.Q: Are you trading company or manufacturer?

A: We are a manufacturer with over 10 years of production and development experience.

2.Q: What are your major products?

A: We are an assembly automation solution provider specialized in customized automatic machinery for production. For example, we provide customized assembly line, testing and packaging solutions to several electric vehicle (EV) manufacturers, such as component-level lines for battery packs, thermal management systems, steerings and so on.

3. Q: How long is your delivery time?

A: Usually 3 months is a production cycle, the specific delivery date should be arranged according to the product's complexity and real-time production schedule. Please contact us for the latest delivery date.

4.Q: How about your price?

A: Show us your parts and we will be glad to find solutions and provide a suitable scheme, and offer the most competitive price to you.

5.Q: What is your terms of payment ?

A: 40% deposit and 60% balance payment before delivery.

6.Q: What is the package for you machine?

A: We have standard wooden case package.

7.Q: How long is the warranty?

A: Our aftersale service is one year free warranty, and life-time maintenance guaranteed.

8.Q:What partners do you work with?

A: We can both work with customer's designated partners and propose other components partners at customer's request. Some of our technical partners as below:

□



Quanstar Intelligent Controls (Shanghai) Co.,Ltd



+86 15002179039



sales@automation-assembly.com



automation-assembly.com

No.368 Xiaonan Road, Fengxian District, Shanghai 201401, China