



## Cap Automation Assembly Line Lid Automated Testing Machine

Our Product Introduction

for more products please visit us on [automation-assembly.com](http://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

- Name: Cosmetics Cap Assembly Line
- Industry: Assembly And Packaging For The Cosmetics
- Type: Fully Automatic
- Control System: PLC
- Condition: New
- Warranty: One Year
- Highlight: Cap Automation Assembly Line,  
Lid Automated Testing Machine,  
Lid Automation Assembly Line



### Product Description

#### Consumer products automated cap assembly line lid testing machine

The assembly machine is made of aluminum and stainless steel for convenient and quick assembly.

The production capacity of each process on the line is balanced and proportional. No bottleneck processes are allowed to ensure the continuity and stability of production.

Each process is arranged in the order of the production process of mascara shell covers, 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.

#### Advantages:

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

The equipment has reliable performance and can adapt to relatively harsh production environments such as high temperatures and dust.

The conveying process is stable and accurate, which can ensure the synchronous conveying of products and guarantee the accuracy of shell cover 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, which is conducive to improving the level of production management.

Typical industries requiring cap/closure assembly lines :

Our Product Introduction

- Cosmetics
- Consumer Products
- Health Beauty Care
- Pharmaceutical
- Plastic Molding

Function	automatic assembly and testing line for cosmetics cap
Cycle time	1.2s
Compatibility	compatible with different types, changeover time below 10 min



权星智控系统工程(上海)股份有限公司  
QUANSTAR INTELLIGENT CONTROLS (SHANGHAI) CO., LTD.

## 日用品、化妆品相关生产设备

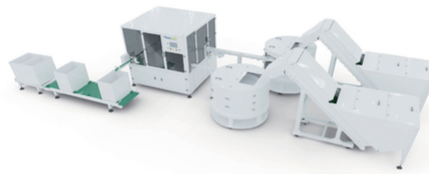
Daily Necessities, Cosmetics Related Production Equipment

### 盖子自动组装打标检测生产线

Lid Automatic Assembly Marking Detection Line

#### EQUIPMENT DISPLAY

设备展示



#### PROCESSES

##### 主要工艺

- 伺服拧盖
- 自动抓取
- 自动分距
- 自动上料
- 自动出料
- Servo screw cap
- Automatic grab
- Automatic spacing
- Automatic feeding
- Automatic discharge

#### FEATURES

##### 核心优势

- 实现高速装配
- 通过扭力控制精准防漏
- 自动测高准确计数装箱
- High speed assembly
- Torque control is accurate and leak-proof
- Automatic height measurement and accurate counting of boxes

#### PARAMETER

##### 性能参数

- 生产节拍: 0.86秒/件
- 扭力控制精度误差: < 0.1NM
- Production cycle: 0.86 s/pcs
- Torque control accuracy error: < 0.1NM

Quanstar Intelligent Controls (Shanghai) Co., Ltd

#### PRODUCT

##### 主要产品



[assembly.com](http://assembly.com)

#### Business Global Service



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:

□