





# 烟用爆珠同心度 光学测量仪

Capsule Concentricity Optical Measurement Instrument

## 设备特点

- 适用于生产过程中干燥前的爆珠的包衣和 香精直径测量,并依此计算包衣与香精圆心 及其同心度。
- 可同时适用于干燥后爆珠直径测量。
- •一次可同时测量 10 粒爆珠,方便高效。
- 可同时兼容直径 2—5mm 尺寸爆珠测量。
- 通过简易调节,可适应不同成分的爆珠测量和不同的使用环境。
- 采用了最新嵌入式无风扇工业计算机,体积小,使用寿命长。
- •操作界面简易,降低了对工人文化水平的要求。
- 具有数据实时统计及NG品数量报警功能。
- 能够 7 x 24 小时连续生产。

## **Equipment Characteristic**

- It can measure diameter of the coating and essence and figure out the center and concentricity.
- It can also measure the diameter of capsule.
- It can measure 10 pcs capsule at one time, convenient and efficient.
- It can measure capsule diameter from 2mm to 5mm.
- It can measure capsule with different ingredient and fit in different work environment through simple adjustment.
- It uses the latest embedded no-fan industrial computer with small volume and long life.
- The user friendly industrial touch screen interface is adopted for easy operation.
- Real-time display of detection status and alarm of NG product quantity.
- It is able to run 7 x 24 hours continuously.

Company Add

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### 技术指标 Technical Specifications

#### 检测项目 Inspection Items

干燥前爆珠尺寸、包衣尺寸、香精尺寸、包衣圆心与香精圆心偏心度的测量,以及干燥后爆珠直径测量

Measurement of capsule diameter, coating diameter, essence diameter, concentricity and eccentricity of coating essence before drying, and capsule diameter measurement after drying.

#### 检测范围 Inspection Range

Φ 2-5mm

#### 分辨率 Resolution

0.01m

检测精度 Inspection Precision

0.05mm

#### 检测速度 Inspection Speed

2 秒 / 盘( 每盘可同时放入 10 粒爆珠 ) 2 Second/ Dish (One dish can hold 10 pcs capsule)

平均无故障时间 Mean Time Between Failure

10,000H

#### 电源电压 Voltage

220V, 50HZ

功率 Power

100W

#### 尺寸 / 重量 Dimension/Weight

0.5 m\*0.6 m\*0.6m / 30kg

#### 主机工作环境 Work Environment

温度: 5 °C ~ 30 °C; 相对湿度: <70%RH Temperature: 5 °C ~ 30 °C; Humidity: <70%RH

#### 其他特点 Other Characteristics

- 1、可实时显示爆珠各尺寸的测量值并 判断其是否合格
- 2、支持远程调试

- 1. Real-time display of measurements and judge if it is qualified or not.
- 2. Support remote debugging.













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