

# **5 Axis Spraying Machine For Board**

# **RSP250**



## 图片未更改

# > Details:

## 1.Mechanical arm



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#### 2. Handle control



## 3. Spray guns

Each spraying gun equipped with separated pressure regulator and blowing pressure adjustable indicator.



#### 4. Servo motor

Servo motor and servo driver make the spraying gun can move precisely, it reduces paint cost.

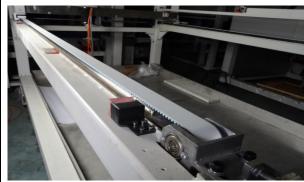




## 5.Board jig



# 8.Silent linear guide



# Optional:

1. Cleaning system



# 2. Electric rotary table





## > Parameter

| Item                     | RSP 250                 |  |  |
|--------------------------|-------------------------|--|--|
| Spray paint machine size | 4.7*2.3*2.2m            |  |  |
| Spray product max. size  | 2.2*1.1*0.15m           |  |  |
| Power type               | 380V 50HZ               |  |  |
| Equipment weight         | 2000KG                  |  |  |
| Spray gun caliber        | 0.8/1.0/1.3             |  |  |
| Painting efficiency      | 2-2.5 Pieces per minute |  |  |
| Pneumatic power          | 0.6KW                   |  |  |
| Spray gun drive          | 0-1800mm/s              |  |  |
| Total power              | 5kw                     |  |  |

| Party                 | Brand     | Origin / brand | Quantity |
|-----------------------|-----------|----------------|----------|
| Control system        | Inovance  | Ohion          |          |
| Servo Motor           |           | China          |          |
| Servo Controller      |           | China          | 5        |
| Synchronous belt      | Mexes     | Italy          | 2        |
| electrical components | Schneider | France         | 1        |
| pneumatic system      | Yadeke    | China          | 1        |
| airbrush              | Mingli    | China          | 2        |
| pump                  | Mingli    | China          | 1        |