



WWW.FYICHINA.COM.CN

FANYUAN INSTRUMENT (HF) CO., LTD.  
DOWELL SCIENCE AND TECHNOLOGY (HK) CO., LTD.  
ADD: Tianyuan Road 9#, High-tech Zone, Hefei City, China Postal Code: 230088  
TEL: +86-551-65232508  
FAX: +86-551-65232507  
Email: sales@hkdownell.com  
Website: <http://www.fyichina.com.cn>

---

## MU572A LABORATORY AUTOMATIC COATING TABLE



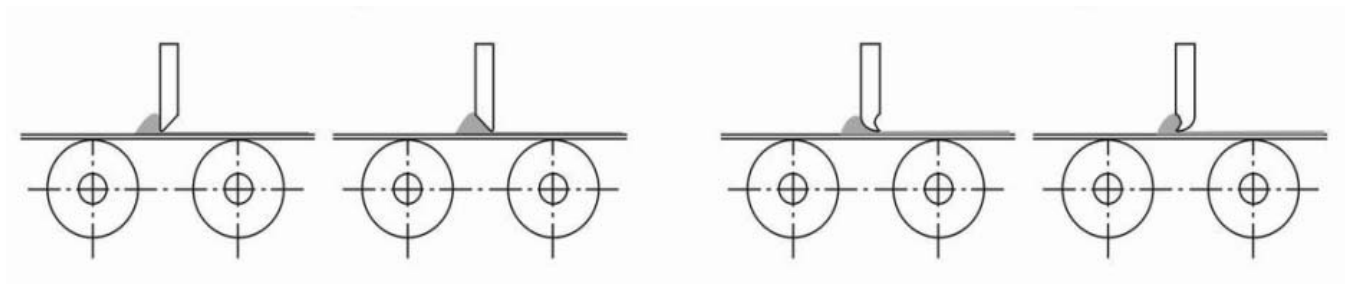


WWW.FYICHINA.COM.CN

FANYUAN INSTRUMENT (HF) CO., LTD.  
DOWELL SCIENCE AND TECHNOLOGY (HK) CO., LTD.  
ADD: Tianyuan Road 9#, High-tech Zone, Hefei City, China Postal Code: 230088  
TEL: +86-551-65232508  
FAX: +86-551-65232507  
Email: sales@hkdownell.com  
Website: http://www.fyichina.com.cn



**Pin Frame**



**A-type coating blade**

**B-type coating blade**

**Model No.**

**MU572A**

**Application:**

**MU572A Laboratory Automatic Coating Table** is a coating machine, an indispensable device for coating process, for lab use. For traditional coating process, the inconsistent coating speed always causes serious problems, regarding uneven quality. The automatic coating table is designed to fulfill in every coating necessity and best reproducibility. The specimen is coated by spreading the coating paste regularly onto the carrying material. Simple press the button, the coating knife will be guided automatically over the carrying material.

**Related Standards:**

**STANDARDS**



Note: this tester can conform to but not limit to all the standards above, for more standards conformance, please contact us.

**Features:**

- Motor-driven Device, so uneven quality caused manually can be avoided;
- High grade stainless steel construction;
- Adjustable coating speed;
- Adjustable coating thickness;
- Automatically stop to and from;
- Optional two-type blades (45° /90° blade, arc/comma blade);

**Key Specification:**

- Coating size 330×430mm
- Coating thickness Adjustable and read from micrometer
- Accuracy of coating thickness 0.01mm
- Coating blade A-type (45° /90° )  
B-type (arc/comma), optional
- Thickness of coating blade 12mm
- Coating speed Adjustable
- Power supply 220V single phase
- Dimensions 620×600×424mm (L×W×H)
- Weight 35kg

**Standard configuration:**

No.	Item	Quantity
1	Instrument	1 set
2	Standard coating blade (45° /90° )	1pcs

**Optional Accessories:**

No.	Item
1	Coating blade arc/comma