



# 1.6kv Mini Scanning Electron Microscope Sample Coating Ion Sputtering Coater

#### **Basic Information**

Place of Origin: China
Brand Name: OPTO-EDU
Certification: CE, Rohs
Model Number: A50.7011
Minimum Order Quantity: 1 pc

Price: FOB \$1~1000, Depend on Order Quantity
 Packaging Details: Carton Packing, For Export Transportation

• Delivery Time: 5~20 Days

• Payment Terms: T/T, West Union, Paypal

Supply Ability: 5000 pcs/ Month



#### **Product Specification**

Vacuum Chamber: Dia 100mm\*H130mm

Specimen Stage: Dia 40mm(Hold 6 Specimen Cups)
 Gold Sputtering Target: Dia 58mm\*0.12mm(thickness)

Vacuum Gauge: Pirani Gage

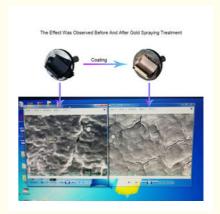
Vacuum Protection Point: 20Pa With Microscale Inflation Valve
 Working Gas: Argon Or Air With Argon Gas Special Air

Inlet And Gas Regulating In Microscale

Sputtering Voltage: 1.6KVGross Weight: 48kgCompliance: CE

• Highlight: 1.6kv mini scanning electron microscope,

ce mini scanning electron microscope



#### More Images





#### **Product Description**

- --Glass processing chamber: ∮ 100mm; 130mm High.
- --Specimen stage size: ∮ 40mm( Hold 6 specimen cups)
- --Golden target size:
- ∮ 58mm\*0.12mm(thickness)
- --Vacuum detection: Pirani gage
- --Vacuum protection:20 pa with microscale inflation valve
- --Medium Gas:Argon or air with argon gas special air inlet and gas regulating in microscale.

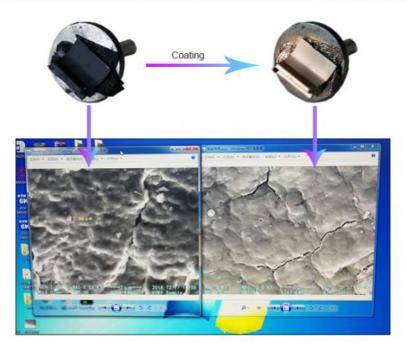
A50.7011 Ion Sputter Coater	
Vacuum Chamber	Dia 100mm*H130mm
Specimen Stage	Dia 40mm(Hold 6 Specimen Cups)
Gold Sputtering Target	Dia 58mm*0.12mm(thickness)
Vacuum Gauge	Pirani Gage
Vacuum Pump	Rotation Vane Pums: 2L / s
Vacuum Protection Point	20Pa With Microscale Inflation Valve
Working Gas	Argon or air with argon gas special air inlet and gas regulating in microscale
Sputtering Voltage	1.6KV
Gross Weight	48kg
Compliance	CE



## PRODUCT DISPLAY



## O To Optimize The Conductivity Of Non-conductive Samples And Improve Their Ability To Observe Under Scanning Electron Microscope



O The Effect Was Observed Before And After Gold Spraying Treatment



O The Pump Used To Make Low Vaccum For Ion Sputtering Coater

### PACKING AND SHIPPING

Packing: Wooden Box + Strong Master Carton 70\*70\*37cm, G.W.: 48Kgs

Shipping Time: 3-10 Days From Stock



#### Opto-Edu (Beijing) Co., Ltd.

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