



SOFC Nickel-Mesh or Mica-Sealants Lamination Presses System



Features:

- Mesh or Sealants Lamination presses with stacked platens
- Setup / Adjust Press or Thickness
- Over Load Protection

Applications:

Description:

SOFC uses Hydrogen Gas and works in high temperature.

It cannot permit any leak when working.

The even sealant lamination thickness is necessary.



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Specification:

- Linear Actuator
 - Stroke: 500mm
 - Axial Load capacity: 20 kN
 - Resolution: 0.054μm
 - Accuracy: 0.01mm
- Load Sensor
 - Range: 5 kLb
 - Non-linearity: 0.1%
- Position Sensor
 - Resolution 0.054μm
- Load Amplifier
- Sample Size
 - Max.: 380 × 380 × 450 mm
- Control Electronics
 - Controller System
 - Position Controller
 - Position Range 0.05μm ~ 500μm
 - Auto Acceleration Manual Up/Down Button
 - Velocity Range: 0.1μm/min ~ 1000mm/ min
 - Four wheels positioner
 - Constant Load Controller
- Outline Dimension
 - 650 × 650 × 1700 mm
- Test Table High: 1100 mm
- User Clamp Tool Set

