

PLM-ZKHG-2A

Automatic Paper Frame Drying and Shaping Machine



Features

- Equipped with conveyor for automatic feeding.
- Improves loading efficiency and reduces manual labor.
- Adjustable temperature for different product requirements.
- Fast drying and shaping with stable product quality.
- Replaceable molds for different frame sizes.

Applications

- Drying and shaping of paper frame air filters.
- Continuous production of glued paper frame filters.
- Suitable for medium to large-scale filter production lines.

Specification

- Product name: PLM-ZKHG-2A
- Applicable filter size: 285 × 285 mm – 595 × 595 mm
- Frame height range: 30–100 mm
- Suitable for: Double paper frame filters
- Fixed wallboard height: 300 mm
- Size adjustment: Closed-loop stepper motor control
- Power supply: 380 V / 50 Hz
- Feeding system: 600 × 600 mm conveyor belt with motorized push plate for automatic feeding.
- Unloading system: Motor clamping with cylinder-driven lifting and transfer; dual-group design; inclined receiving plate discharge.

