

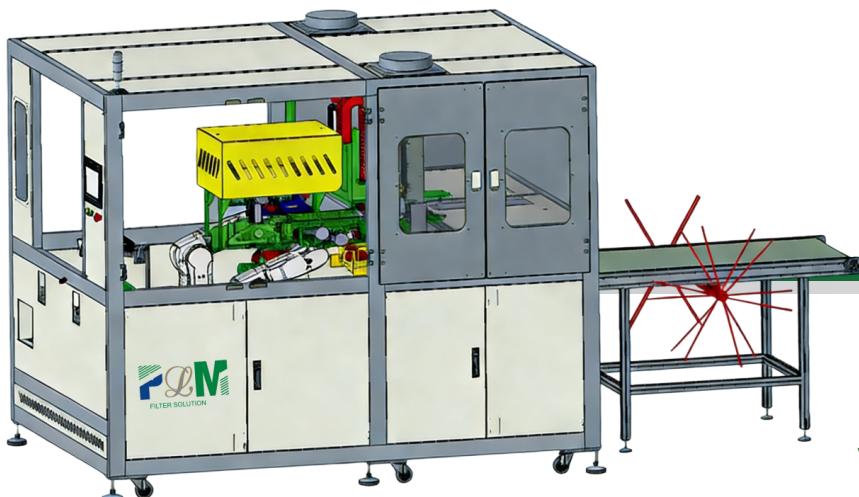


**Design,
Supply & Support**

One Stop Solution to your Filters Production

PLM-TB-4S

Automobile Air Conditioning Filter Paste Four-Side Production Line



Specification

Features

- Double-Side & Four-Side Coating. Supports double-sided and four-sided adhesive pasting for cabin air filters.
- High Efficiency & Stable Output. 12–15 s/piece (double-side) and 19–23 s/piece (four-side) processing time.
- Flexible Size Adaptation. Supports product sizes L 150–400 mm × W 150–300 mm × H 10–60 mm, with a coating width 10–60 mm.
- Robotic Arm Control with Adjustable Parameters. Robotic arms ensure precise positioning and smooth adhesive application with adjustable parameters.

Applications

The machine is mainly designed for cabin air filters after folding and forming, applying hot-melt adhesive-coated non-woven fabric strips.

- Product Name: PLM-TB-4S
- Applicable Product Size (L × W × H): 150–400 × 150–300 × 10–60 mm
- Adhesive Coating Width: 10–60 mm
- Coating Type: Double-side, Four-side
- Efficiency: Double-side: 12–15 s/piece, four-side: 19–23 s/piece
- Molds: 2 sets
- Power: 220 V, 10 kW
- Air Pressure: 0.6–0.8 MPa
- Machine Size: 3920 × 1792 × 2065 mm
- Robotic Arms: All parameters are adjustable