



Shandong Ennafente Automation
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TYPE

SPEC SHEET

DATE

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Cabin Filter Edge Sealing Machine

Internal Product ID: ENFT-AC-007

Brand	ENFT
Model Number	ENFT
Place of Origin	China
Certification	Manufactured Under Strict Quality Control
Min. Order Qty	1
Price	25000\$
Supply Ability	1000
Packaging	STP
Delivery Time	45 Days After Receipt of Advance Payment
Payment Terms	100% Cash Payment in China Before Shipment.

Overview

The Cabin Air Filter Edge Sealing Machine is a fully automatic solution designed for precision edge bonding of cabin filters. It integrates the entire process including: feeding – edge sealing – unloading, ensuring high productivity and consistent product quality. This machine is ideal for manufacturers aiming for high-volume production with minimal labor and maximum precision.

Description

Technical Specifications:

- Dimensions: 1920 × 1350 × 1742 mm

- Voltage: 220V
- Power: 12 kW
- Air Pressure: "d 0.6 MPa
- Production Speed: 4–6 pcs/min
- Glue Melting Speed: 10 kg/hour
- Height Tolerance: ±0.20 mm

Working Range:

- Length: 100–400 mm

- Width: 100–350 mm
- Height: 10–60 mm
- Edge Width: 10–60 mm
- Thickness: 1–5 mm

System Components:

- PLC control system with touchscreen

- High-precision servo motors
- Dual hot melt glue system (2 guns)
- Edge cutting & feeding unit
- Dual edge sealing mechanism

Operation Process:

- Load filter into mold

- Automatic edge feeding
- Precise glue application
- Edge bonding process
- Automatic unloading via conveyor

Key Features:

- ' Fully automatic operation (Auto + Foot Switch)
- ' High precision and consistent quality...

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