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TYPE

SPEC SHEET

DATE

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ECO Filter Paper Curing Oven

Internal Product ID: ENFT-EFM-008

Unit of Measurement	Units
Brand	ENFT
Model Number	ENFT
Place of Origin	China
Certification	ISO 9001
Min. Order Qty	1
Price	1000\$
Supply Ability	1000
Packaging	STP
Delivery Time	20
Payment Terms	T/T

Overview

d 1db 'bÖ*c 'd J dF*b¶(d|* d†*b/EA d†1d" AdF'b|1 bvDc&Jb¢ (c-/ c-EdFJb' 'dF7d| d|Hd 1 b|Hc&Jc' -c 'c) dV*d†'c&F d†*c6.d|FbvK dVHbÖ/bvK dF6dV'db ,d†/b' Hb†

Description

The ECO Filter Paper Curing Oven is an essential unit in automotive filter production lines, designed for curing and stabilizing oil filter paper after the pleating process. It ensures that the pleat shape is fixed properly and improves the strength and stability of the final filter element before assembly.

The oven features a balanced heat distribution system inside the chamber, ensuring uniform temperature across all areas of the filter paper. It is equipped with multiple internal circulating fans that distribute hot air evenly, providing consistent curing and drying results without quality variation. The oven body is constructed with high-density thermal insulation materials, which effectively reduce heat loss, improve energy efficiency, and ensure stable long-term operation. It is suitable for continuous industrial production with reliable performance and easy operation.

The operating speed is adjustable from 0.5 to 1 meter per minute, providing flexibility to match different production requirements and filter types.

Technical Specifications

- Function: Filter paper curing and stabilization after pleating
- Operating Speed: 0.5 – 1 m/min
- Voltage: 380V
- Total Power: 28KW
- Machine Dimensions:
 - Length: 6000 mm
 - Width: 980 mm
 - Height: 730 mm
- Balanced heat distribution system for uniform curing
- Multiple circulating fans for even hot air distribution
- High-density thermal insulation to reduce heat loss and improve energy efficiency

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