

Automatic Reciprocating Filter Media Pleating Production Line (3S-600)

Internal Product ID: ENFT-KPM-003



Unit of Measurement	Set
Brand	ENFT
Model Number	ENFT-RPM-1050
Place of Origin	China
Certification	Manufactured Under Strict Quality Control
Min. Order Qty	1 Unit
Price	33,157.36
Supply Ability	100 Sets/Month
Packaging	Standard Export Wooden Case
Delivery Time	45 Days After Receipt of Advance Payment
Payment Terms	30% Deposit 70% Before Shipment

Overview

Automatic reciprocating filter media pleating production line integrating paper feeding, pre-slitting, humidifying, pleating, preheating, and heat forming. Designed for high-speed production of cabin air filter media and industrial filter elements.

Description

Item	Specification
Machine Type	Automatic Reciprocating Filter Media Pleating Machine
Model	1050
Application	Pleating filter media for air filters, cabin filters and industrial filters
Paper Feeding Speed	0.5-12 m/min (Adjustable)
Adjustable Paper Width	32-650 mm
Maximum Product Width	650 mm
Pleat Height Range	8-70 mm
Pleating Speed	0-150 pleats/min (Adjustable)
Power Supply	220V / 380V, 50Hz
Main Motor Power	0.75 kW
Preheating Power	3.0 kW
Temperature Range	Ambient-200°C
Working Air Pressure	0.6 MPa
Paper Feeding Unit Size	1300 × 1100 × 1100 mm
Pleating Unit Size	1470 × 1100 × 1240 mm
Paper Feeding Unit Weight	450 kg
Pleating Unit Weight	850 kg
Integrated Functions	Automatic paper feeding, pre-slitting, reciprocating pleating, heat preheating and continuous production.
Features	Adjustable pleat height, stable reciprocating motion, precise pleat formation, high production efficiency, easy operation, and compatibility with various filter media materials.