

Paper Tube Curling and Sealing Machine

The Paper Tube Curling and Sealing Machine efficiently curls and seals paper tubes for composite cans, calendars, and other packaging. It utilizes a motor-driven mechanism and pneumatic components to ensure consistent performance across various paper tube sizes.



ADDITIONAL IMAGES



Overview

High-Efficiency Composite Can Production

This automated machine is engineered for the high-volume manufacturing of composite cans, integrating outside curling and sealing processes into a single streamlined operation. It features advanced CNC control with a user-friendly touch screen interface and PLC integration, allowing operators to switch seamlessly between three distinct production modes. Designed for versatility and scale, it handles large-format tubes with precision and reliability.

Technical Capabilities

Maximum Tube Diameter	400 mm
Maximum Tube Height	500 mm

Control & Operation

Control System	CNC Operation, PLC Control, Touch Screen Interface
Production Modes	3

Key Features

Core Functions

- Outside curling
- Sealing
- Manhole cover scrap removal

Ideal For

Mass Production • Composite Cans • Packaging Industry