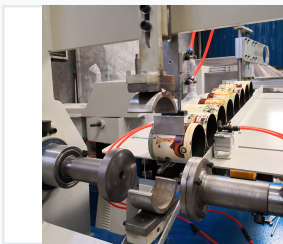


Paper Tube Edge Curling Machine

This machine is designed for high-volume production within the chemical fiber industry. It automatically discharges tubes and performs inside and outside curling and chamfer milling in one process.



ADDITIONAL IMAGES



Overview

High-Efficiency Edge Curling Solution

This automated paper tube edge curling machine is engineered for high-volume production environments, focusing on enhancing the structural integrity and aesthetic finish of paper tubes. It is specifically optimized for chemical fiber paper tubes, including DTY, POY, and FDY, with specialized capabilities for spandex tube crimping and chamfer milling. The system integrates precision rollers and pneumatic mechanisms to ensure consistent, uniform curls while minimizing material waste.

Technical Specifications

Operational Features

- Pneumatic curling mechanism for consistent force
- Adjustable tube diameter settings
- Continuous operation via conveyor system
- Precision bearings for smooth performance
- Electronic control panel for parameter adjustment

Safety Features

Protective Guards • Emergency Stop Buttons

Primary Applications

Chemical Fiber Paper Tubes, DTY Tubes, POY Tubes, FDY Tubes, Spandex Tube Crimping, Chamfer Milling

Construction

Build Quality

Robust steel frame construction designed for durability and stability in demanding industrial settings.