

# Automatic Paper Tube Edge Curling Machine

The YGT800-W is a fully automatic multi-station machine designed for curling the edges of paper tubes. It features a five-station dial controlled by a computer system for precise indexing and positioning.



## Product Overview

### High-Efficiency Paper Tube Edge Curling

The YGT800-W is a fully automatic, multi-station machine engineered for high-precision edge curling of paper tubes. Featuring a robust construction for stability, it incorporates an advanced CNC stepping system to ensure accurate positioning and consistent production results. Designed for industrial efficiency, this machine is ideal for high-volume environments requiring reliable performance and precise tube processing.

## Production Capacity

### Performance Metrics

**38 ppm**

Max Production Rate

**0.5 mm**

Curling Precision

## Technical Specifications

### Tube Capability Table

Parameter	Value
Diameter Range	30-160 mm
Length Range	70-800 mm
Wall Thickness	0.8-2.5 mm

### Power & Utility

- Rated Power: 2.8 kW
- Voltage: 380V (Three-phase)
- Air Consumption: 0.5 Mpa

## Operational Features

### Automation Capabilities

Automatic Feed, Automatic Discharge, CNC Stepping Positioning

## Physical Dimensions

### Dimensions & Weight

- Dimensions: 2100 x 930 x 1850 mm
- Machine Weight: 770 kg