

Newspaper Pencil Production Line

This machine line repurposes waste paper and adhesive to manufacture pencils. The automated process includes cutting, rolling, drying, polishing, trimming, and packaging.



Overview

Sustainable Pencil Manufacturing

This automated production line transforms waste paper and glue into high-quality, eco-friendly pencils. Designed for efficiency, the system offers a cost-effective alternative to traditional wooden pencils with superior performance. The complete manufacturing process is streamlined, allowing for simple operation and consistent output.

Key Features

Benefits

Eco-friendly, Cost-effective, High Performance, Simple Manufacturing Process

Production Capacity

Daily Output

15000 pcs/8hrs

Maximum Capacity

Estimated Daily Profit

96 USD

Max Daily Profit

Operational Requirements

Facility Requirements

Requirement	Specification
Factory Space	100 square meters
Power Supply	220v

Manufacturing Process

Working Process

- Cut paper
- Roll lead into paper
- Roll paper into pencil with glue
- Dry the wet pencil
- Cut two sides of the pencil
- Polish the pencil
- Pack with plastic film
- Fix the eraser

Materials

Required Raw Materials

- Waste paper
- Liquid UF glue
- Pencil leads
- Plastic film
- Erasers