

# Automatic Folding Mask Production Line

This production line is engineered for the automated manufacturing of folding masks. The all-in-one system integrates material feeding, folding, shaping, sealing, and cutting processes to ensure consistent quality and high throughput.



## ADDITIONAL IMAGES



## Overview

### Automated Folding Mask Production Solution

This fully automated production line is engineered for the high-volume manufacturing of folding masks. By integrating raw material unwinding, nose clip welding, earloop attachment, and precise cutting into a single continuous process, it ensures consistent quality and high output capacity. Designed for industrial efficiency, this system minimizes manual labor while maintaining stable performance and low defect rates.

## Manufacturing Capabilities

### Process Steps

- Raw material roll unwinding
- Roller driving
- Nose clip feeding, welding, and wrapping
- Earloop welding (double station)
- Folding and edge welding
- Cutting and finished product output

### Performance Metrics

**0 Low**

Defect Rate

**1 Full**

Automation Level

## Compliance & Standards

Certifications

CE, ISO 9001, UKAS

## Features

### Key Features

Fully Automated • High Output Capacity • Stable Performance • Easy Operation

### Optional Modules

- Pneumatic valve hole punching
- Printing module