

# Automated Face Mask Production Machine

This automated machine is designed for high-speed production of disposable face masks. It utilizes multiple material feed rollers for layering non-woven fabrics, adjustable cutting and sealing mechanisms, and a programmable logic controller (PLC) for precise process control.



## ADDITIONAL IMAGES



## Product Overview

### Intelligent Mask Production Line

This automated mask manufacturing machine is engineered for high-volume, efficient production of disposable face masks. It features an advanced programmable logic controller (PLC) for precise operation and real-time process monitoring, ensuring consistent output quality. The robust aluminum frame construction provides necessary stability, while integrated safety features like emergency stops and protective enclosures ensure operator security.

## Technical Capabilities

### Key Performance Metrics

**1 Integrated**  
PLC Control System

### Compatible Mask Types

Surgical Masks, N95 Respirators, KN95 Masks

## Design & Construction

### Safety Features

- Emergency stop buttons
- Protective enclosures

### Frame Material

Aluminum

## Operational Features

### Core Functionality

- Multiple material feed rollers
- Adjustable tension controls
- Integrated cutting and sealing system