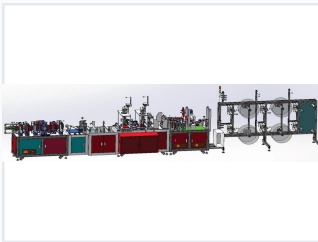


# Automatic N95 Mask Production Line

This automated system produces N95 masks at high speed. It integrates material feeding, folding, nose clip insertion, ear loop welding, and mask forming.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Mask Manufacturing

This fully automatic KN/N95 mask production line is engineered for high-speed, consistent respiratory mask manufacturing. Featuring a robust aluminum alloy and stainless steel construction, the system integrates advanced ultrasonic welding and precise material handling to minimize waste. Designed for industrial-scale operations, it ensures uniform product quality with minimal manual intervention.

## Technical Specifications

Length Deviation	1 mm
Construction Materials	Aluminum Alloy, Stainless Steel, DC53 Steel
Welding System	Ultrasonic Taiwan system with Japanese transducer

## Operational Features

### Automation Level

Full Automatic • Automatic Counting • Frequency Conversion Control

### Key Advantages

- Precise material positioning to save costs
- Low requirements on operation staff
- High-quality DC53 steel welding wheel for durability
- Rust-resistant frame construction