

# Automated Ultrasonic Gauze Mask Production Machine

This fully automated ultrasonic machine is designed for high-speed production of gauze masks. The machine integrates material feeding, folding, ultrasonic welding, cutting, and shaping to efficiently produce finished masks.



## Product Overview

### High-Efficiency Gauze Mask Production

This automated ultrasonic machine is designed for high-speed manufacturing of 3-layer disposable gauze masks. The system integrates feeding, folding, ultrasonic heat sealing, and automatic processing into a single stable production line. It is highly valued for its material utilization rate, precise counting, and ease of operation in both medical and industrial environments.

## Technical Specifications

### Production Speed

**280 pcs/min**

Masks per Minute

Ultrasonic Power	2.5 kw
Mask Layers	3

## Physical Attributes

Machine Dimensions	2800 x 720 x 1800mm
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## Operational Features

### Key Operational Benefits

- Integrated automated feeding system
- Precision ultrasonic heat sealing
- High raw material utilization rate
- Automatic counting system
- Simplified operator controls