

# KN95 Mask Ear Band Welding Machine

This equipment utilizes double-position ultrasonic welding technology for efficient and stable performance. It is designed for attaching ear bands to KN95 masks.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Ear Band Welding

This automated welding machine is designed for the high-volume production of KN95 respirator masks. It utilizes advanced double-position ultrasonic welding technology to provide consistent, strong ear band attachments while minimizing labor requirements. The system supports various butterfly mask types through rapid mold replacement, making it an versatile asset for textile manufacturing environments.

## Technical Specifications

### Ultrasonic Power

**20 K**

Frequency

**2600 W**

Output

### Model Number

YZ-KN95-ZFB

### Power Consumption

6 KW

### Weight

500 KG

## Operational Requirements

### Operating Environment

- Temperature: 10-35°C
- Humidity: 5-35% RH
- Dust-free environment (cleanliness level 100,000 or better)

## Key Features

### Product Advantages

Double Position Welding, Manual Feeding, Automatic Cutting, Automatic Blanking, Rapid Mold Replacement