

Automated N95 Mask Production Machine

This automated machine is designed for the production of N95 masks. It integrates material feeding, folding, nose clip insertion, ear loop welding, and mask cutting and forming.



ADDITIONAL IMAGES



Overview

High-Efficiency N95 Production

This automated N95 mask production machine is engineered for high-capacity manufacturing environments requiring consistent quality and reliable output. It streamlines the entire production workflow, from material feeding and layering to precise cutting, shaping, and ear loop welding. Designed for ease of operation, this system allows manufacturers to maintain high-volume production standards while ensuring each respirator meets essential filtration and form requirements.

Key Performance Metrics

Capacity

1 Level

High Capacity Operation

Operation

Easy to Operate • Automated System

Technical Features

Integrated Processes

- Material feeding and layering
- Nose clip insertion
- Folding and shaping
- Ear loop welding
- Final mask cutting

Build Quality

Metal Frame, Enclosed Panels, Durable Construction

Compatible Standards

N95, KN95