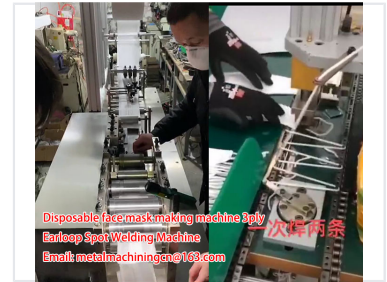


Automatic 3-Ply Face Mask Production Machine with Earloop Welding

This automatic machine produces disposable 3-ply face masks at a rate of 80 pieces per minute. It is recommended to pair one face mask machine with two or three ear band welding machines.



Product Overview

High-Efficiency Mask Manufacturing System

This automatic production system is engineered for the high-volume manufacturing of 3-ply disposable face masks. The setup features a specialized mask-forming unit paired with dedicated earloop spot welding stations to ensure consistent output and reliable assembly. Designed for industrial efficiency, this configuration optimizes the production workflow for personal protective equipment.

Performance Metrics

Mask Machine Speed

80 pcs/min

Mask Production Speed

Earloop Welding Speed

20 pcs/min

Welding Speed

Operational Recommendations

Workflow Optimization

- Synchronized production line
- Scalable earloop welding capacity
- Optimized for 3-ply mask assembly

Recommended Machine Ratio

1 mask machine to 2-3 ear band welding machines