

Dongguan Right Testing Machine Co., Ltd

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Add:Wentang,Dongcheng District 523000,Dongguan City,Guangdong Province,PRC

RT-2514 Full Automatic N95 Mask Making Machine



Products description:

The automatic folding mask all-in-one machine is controlled by a microcomputer program to complete automatic production, from automatic bonding of 3 to 6 layers of raw materials, automatic nose bridge strips, automatic breathing valve punching, automatic folding molding and automatic ear band welding. Multiple servo systems cooperate with high-precision conveying systems. Different positions of the photoelectric integrated sensing probe and intelligent positioning system are closely matched with each



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production station. Multiple intelligent correction systems and reset devices ensure product quality and equipment stability.

Product Features

- 1. Fully automated production of folding mask equipment, controlled by microcomputer, from raw material to finished product output, completed automatically. High yield
- 2. The design concept is mature, the operation is simple, and it is easy to get started, which can meet the needs of producing various folding masks.
- 3. High production efficiency, folding molding, strong and beautiful welding of ear bands, strong pulling force, automatic breathing valve punching, automatic nose bridge strip and automatic printing function (optional).
- 4. The equipment runs stably and has long-term continuous action, and the product qualification rate is over 98%.
- 5. The equipment is automatically controlled, the operation is smooth, and the product production is stable. With multi-segment monitoring system to ensure stable product quality.

Technical parameters

- 1. Machine size: 7600 * 1500 * 1900
- 2. Machine weight: 1660KG
- 3.Materials for mask production: $3 \sim 6$ layers of non-woven fabric, melt-blown fabric / nasal bridge strip / ear band line
- 4. Working voltage: 220V5. Working power: 6KW
- 6. Working pressure 6KG / CM2
- 7. Equipment output: 50-55pcs / min
- 8. Finished product type: folding mask, one machine can produce many types of folding masks. Folding masks for adults N95 masks, children N95 masks, 3M masks
- 9. Product size error: ± 1mm (excluding raw material error)
- 10. Equipment color: white
- 11. Commissioning time: 1 day (online guidance)
- 12. Production cycle: 25 working days
- 13. Suitable industries: production of sanitary supplies, medical supplies, protective supplies and other industries.

Machine Structure:



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