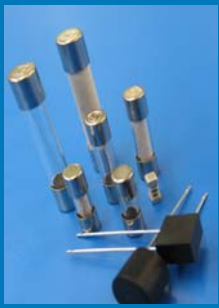


Customized Solutions for Electronic Industry



AMS

SMD Fuse Assembly Machine

The machine carries out the complete assembling of the SMD fuse. All processes – feeding of components, insertion of solder wire, tinning and mounting of both caps, testing of components – are handled within this machine. The version of the fuse is 2.5 x 6 mm, can be also adjusted to customer's requirements.



We are specialized in

Radial Taping

Blister Taping

Fuse Assembly

Test & Sorting

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AMS

SMD Fuse Assembly Machine

Machine description

- Main drive and fuse wire insertion with servo motors
- Cap & tube feeding system through a bowl feeder out from bulk material
- Solder station with electrical temperature control
- Various mechanical and electrical measuring stations for assuring quality while production
- Sorting system for accepted and rejects
- Usable types of fuse wire:
 - blank fuse wire (will be coiled by the machine)
 - wound fuse wire
- Electronic programmable control system with LCD display

General machine equipment

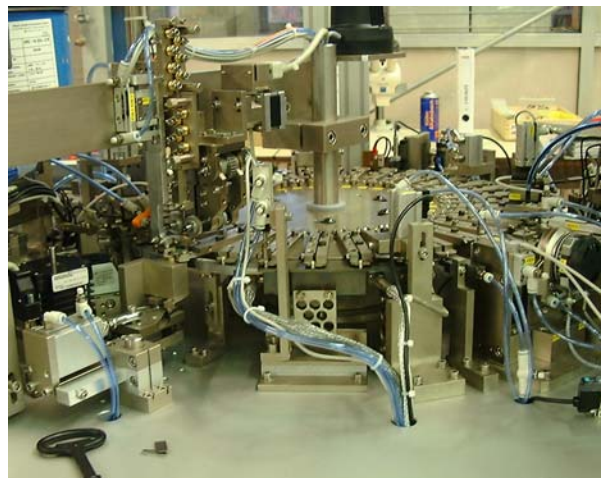
- Machine frame made out of aluminium profile; Cover: colour blue
- Machine dimensions L x W x H in mm: approx. 1200 x 1200 x 2000
- Machine weight: approx. 350 kg

Production speed rate

- Up to 3.600 fuses/h

Options

- Resistance measuring device
- Protection Plexiglas covering around the working area
- Blister packaging labelling machine



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