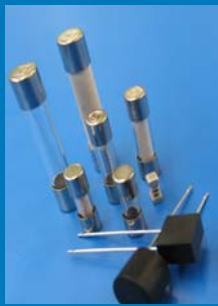


Customized Solutions for Electronic Industry



SAF-S

Fine Wire Fuse Assembly Machine

The machine is a fully automatic operating system for the complete mounting of fine wire fuses. All variations from \varnothing 3.6 x 10 mm, \varnothing 4.5 x 16 mm, \varnothing 5.2 x 20 mm up to \varnothing 6.3 x 32 mm can be produced. The position of the wire fuse is diagonal or centric straight.



We are specialized in

Radial Taping

Blister Taping

Fuse Assembly

Test & Sorting

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SAF-S

Fine Wire 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
- A precise center-mask-system for fixing the wire at centric soldering position
- Solder station with electronic 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/wound fuse wire
- Electronic programmable control system with LCD display

General machine equipment

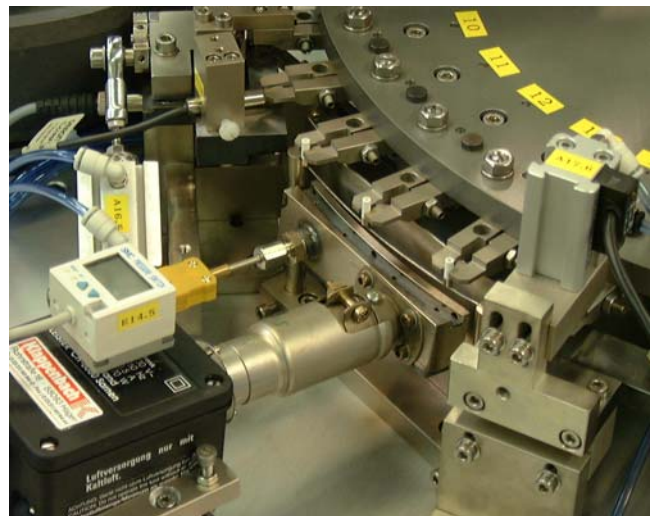
- Machine frame made out of aluminium profile; Cover, colour: blue
- Machine dimension L x W x H in mm: approx. 1300 x 900 x 1900
- Machine weight: approx. 400kg

Production speed rate

- Approx. 1.800-3.600 fuses/h

Options

- Resistance measuring device
- Sand filling station
- Solder ball station
- Hopper feeder
- Unreeling station for flatten fuse wire (only for diagonal fuse wire position)
- Protection Plexiglas covering around the working area



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