



Automatic Seam Welder NAW-6100

T=0.3mm Lid Applicable

Large Welder

Large Power Automatic Seam Welder

Optical Device

Semiconductor

HIC · LSI

Crystal

SAW

1. Improved Sealed reliability

- Thicker sealed width brings lower leak.



- Heat control restrains impact for IC.

Divided seal, Uniform power setting

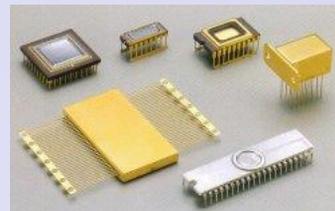
- Lid placing accuracy is highest in market.

Accuracy $\pm 0.035\text{mm}$ ($\square 25\text{mmPKG}$)



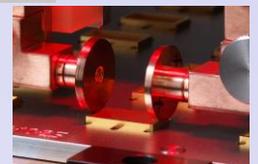
2. Various Kinds of Package

- 2 to 150mm PKG size applicable
- Flat Lid, Cap Lid, Window Lid
- Easy switch to other packages



3. High Yield

- Auto from lid placing, tack welding and sealing
- High speed welding (10mm/sec)



Optional function for expecting yield and IC spec

- ◆ **Lid Supply** Tray(Standard), Cassette, Parts feeder
- ◆ **Anneal Oven** Position(left/right), Shelves, Rows, Pieces
- ◆ **Add HEPA Filter** Restrain effect from particle

NAW-6100

Specifications

Items		Specifications
Applicable Size	Work	□2mm~□150mm
	Tray	□160mm
Welding Controller	Control Method	W Mode
	Rated Capacity	4KVA
Welding Head	Head Pressure	3~20N
	Vertical Stroke	15mm
	Distance between Electrode	2~150mm
Booth	Atmospheric Management	By dew point meter
	Reachable Dew Point	Less than 45°C
	Structure	Pass box, Various oven chambers are available
	Safety	Area sensor
	Lid Supply	Selectable from tray (Standard), cassette, parts feeder, and manual placement
	Image Recognition	Unique algorithm
	Operation	Touch panel and hard switch
Size (Reference)		W2100mm×D960mm×H2000mm

◆ Selectable annealing chamber



Anneal chamber can be attached to right and/or left side



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WARNINGS & CAUTIONS

- Before using this product, please carefully read the provided Operation Manual "WARNINGS" & "CAUTIONS" section to ensure proper operation.
- Please do not place the product in high temperature, high humidity or high inert gas environments.

Distributor: