

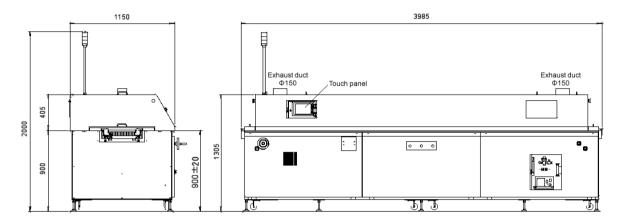
SOL-8130N

- Heating method that uses both upper hot air
 - + far infrared rays and lower far infrared rays
- Mass production model with 8 heating zones
 - $+\ 1$ cooling zone configuration, with a board effective width of up to 300 mm
- Ideal for mass production sites such as for EMS
- Equipped with a flux recovery mechanism as standard

Antom Co., Ltd.

SOL-8130N

External dimensional drawing



Basic specifications

Number of zones	8 heating zones / 1 cooling zone
Heating method	Upper hot air + far infrared heating / lower far infrared heating
Maximum set temperature	Upper 320 °C / Lower 350 °C
Effective board width	50~300mm
Transport method (selection type)	Pin chain transfer / mesh transfer
Transport speed	0.3~1.5m/min
Effective height of parts	Top surface 10mm / Bottom surface 10mm
Oxygen meter	Equipped as standard
Flux recovery device	Equipped as standard (simple maintenance type)
supported language	Japanese / English / Chinese / Korean
Board mounting allowance	4 mm
Path line	900+20,-15mm
Input power supply	AC200V 3 ϕ 26kVA 76A(Peak power suppression mechanism)
Device dimensions	L3,985 × D1,150 × H1,305mm
Device weight	1,600kg

Option

Automatic width adjustment mechanism	N2 all zone supply	Circulation fan stop detection
·	11.3	'
Through type anti-slip mechanism	N2 all zone sampling	Hood interlock
Added lower circulation fan	Low oxygen concentration specification	Emergency stop button position change
Labyrinth up / down mechanism	Cooling enhancement unit / chiller	Various reflow checkers
Overheat prevention device	Uninterruptible power system	cooling conveyors and transfer conveyors
Board drop sensor	Power transformer	Change paint color
Oxygen concentration controller	Doorway conveyor extension	

^{*}We accept consultations on various customizations other than the above specifications.

Please feel free to contact us for price, delivery date, profile measurement, actual machine tour, demonstration Antom Co., Ltd. 893-1 Kawamukai-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa 224-0044

TEL: +81-45-476-3461 WEB: https://antom.co.jp/en