



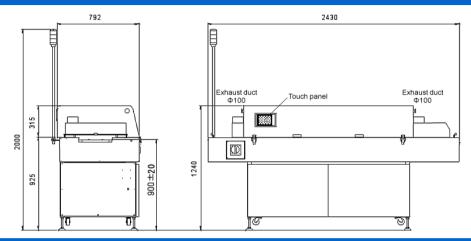
# **SOLSYS-4031**

- Heating method that uses both upper hot air + far infrared rays and lower far infrared rays
- Compact furnace with 4 zones and a total length of 2.5 m
- Ideal for hardening, drying, and heating thin workpieces
- Since it is a transport type heating furnace, it achieves overwhelming reproducibility compared to the batch type.

Antom Co., Ltd.

## **SOLSYS-4031**

## External dimensional drawing



### Basic specifications

Number of zones	4 heating zones	
Heating method	Upper hot air + far infrared heating / lower far infrared heating	
Maximum set temperature	Upper 320 °C / Lower 350 °C	
Effective board width	310mm	
Transport method	Pin chain transfer / mesh transfer	
Transport speed	0.3~1.5m/min	
Effective height of parts	Top surface 40mm	
Supported language	Japanese / English / Chinese / Korean	
Path line	900 ± 20mm	
Input power supply	AC200V 3 φ 22kVA 64A	
Device dimensions	L2,430 × D792 × H1,240mm	
Device weight	450kg	

### Option

Emergency stop button position change	Various reflow checkers	
Overheat prevention device	cooling conveyors and transfer conveyors	
Uninterruptible power system	Change paint color	
Board drop sensor		
Doorway conveyor extension		
Circulation fan stop detection		
Hood interlock		

\*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 implementation, etc.

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