### ANTOM



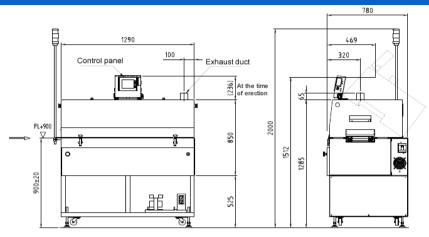
## **UNI-5016S**

- Heating method that uses both upper hot air
  - + far infrared rays and lower far infrared rays
- Compact model with a heating 5-zone configuration of 1.5 m or less
- Ideal for screening, curing, and drying as well as reflow applications
- Significantly reduce electricity usage with stable power of 3 Kwh or less

Antom Co., Ltd.

# **UNI-5016S**

#### External dimensional drawing



#### Basic specifications

Number of zones	5 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	50~160mm	
Transport method (selection type)	Pin chain transfer / mesh transfer	
Transport speed	0.1~0.5m/min	
Effective height of parts	Top surface 15mm / Bottom surface 15mm	
Supported language	Japanese / English	
Board mounting allowance	4mm	
Path line	900 ± 20mm	
Input power supply	AC200V 3 φ 16kVA 47A	
Device dimensions ※ ( ) for mesh transfer	L1,290(1,590) × D785 × H1,285mm	
Device weight	300kg	

#### Option

Maximum width 220 mm	Hood interlock	
Automatic width adjustment mechanism	Circulation fan stop detection	
Overheat prevention device	Emergency stop button position change	
Board drop sensor	Various reflow checkers	
Uninterruptible power system	cooling conveyors and transfer conveyors	
Power transformer	Change paint color	
Doorway conveyor extension	Flux recovery device	
Circulation fan stop detection		

<sup>\*</sup>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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