

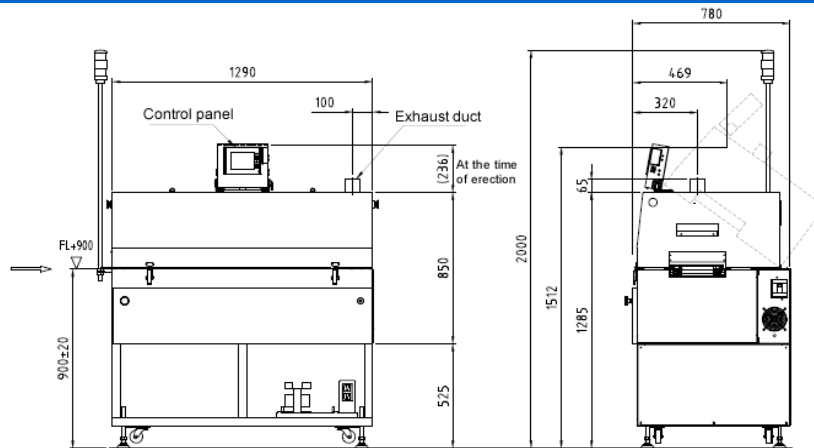
UNI-5016S

- 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 11kVA 32A(Peak power suppression mechanism)
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		

※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.

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>