

ANTOM



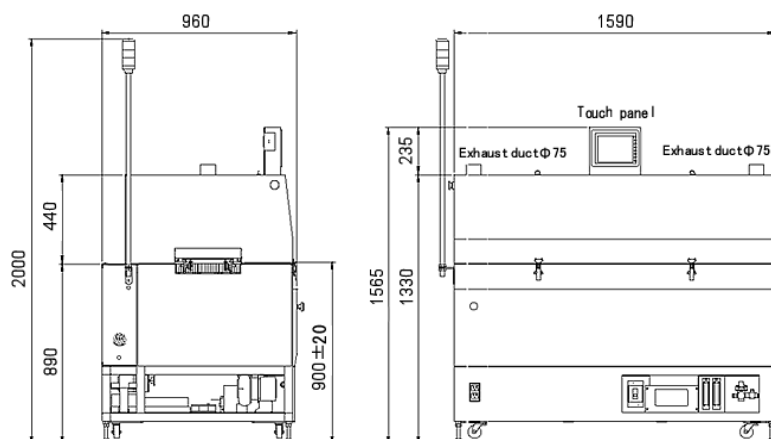
UNI-6116S

- Heating method using both upper and lower hot air + far infrared rays
- Compact type with 6 heating zones + 1 cooling zone configuration of 1.6m
- Set temperature 350 °C standard correspondence
(400 °C correspondence is possible with special specifications)
- Compatible with clean room specifications
(with a track record of 1,000 classes)

Antom Co., Ltd.

UNI-6116S

External dimensional drawing



Basic specifications

Number of zones	6 heating zones / 1 cooling zone
Heating method	Vertical hot air + far infrared heating method
Maximum set temperature	Upper 350 °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 10mm / Bottom surface 10mm
Supported language	Japanese / English / Chinese / Korean
Board mounting allowance	4mm
Path line	900 ± 20mm
Input power supply	AC200V 3 φ 18kVA 52A
Device dimensions ※ () for mesh transfer	L1,590(1,890) × D960 × H1,330mm
Device weight	550kg

Option

N2 compatible specifications	Oxygen concentration controller	Circulation fan stop detection
Oxygen meter	N2 all zone supply	Hood interlock
Width expansion (maximum 220 mm)	N2 all zone sampling	Emergency stop button position change
Flux recovery device	Low oxygen concentration specification	Various reflow checkers
Automatic width adjustment mechanism	Cooling enhancement unit / chiller	cooling conveyors and transfer conveyors
Through type anti-slip mechanism	Uninterruptible power system	Change paint color
Overheat prevention device	Power transformer	
Board drop sensor	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 implementation, etc.

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