

300mm Barcode & Vision System

# RAD-5000VS12



## Outline

- Fully-automatic barcode label printing and attachment system, used after wafer ID is recognized via monitor.
- Ability to read attached barcode label for checking.
- Ability to operate in-line with Lintec's fully-automatic wafer mounter.

Option ·Host Communication Function (Communication Format :  
Conforms to SECS-I and HSMS/Software : Conforms to GEM)

## External View

## Facility

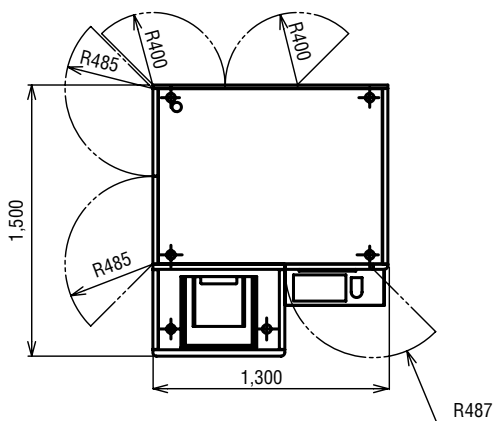
<b>Power Supply</b>	Voltage	: AC200-230V ±10% (AC190-253V)
	Frequency	: 50/60Hz
	Phase	: single phase
<b>Air Supply</b>	Power consumption	: 1.0kW
	Air pressure	: 0.5-0.8MPa
	Air consumption	: >200L/min (ANR)
<b>Vacuum Supply</b>	Vacuum pressure	: >-80kPa

**Applicable Wafer Size** 200mm, 300mm

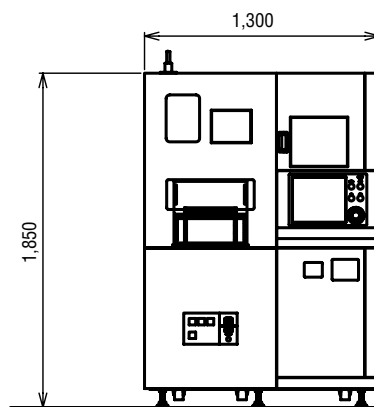
**Size** Width : 1,300mm  
Depth : 1,500mm  
Height : 1,850mm  
(excluding the signal tower)

**Weight** 1,000kg

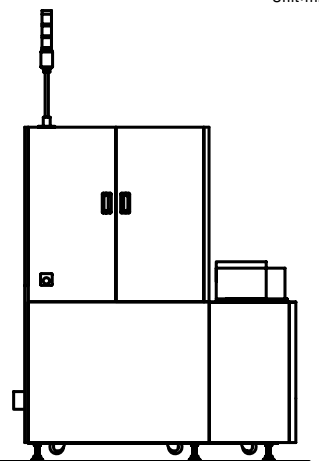
**UPH** 80wafers/hour  
(This may vary depending on character position and printing frequency.)



Top View



Front View



Left Side View

Unit:mm



**LINTEC Corporation** *Linking your dreams*

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