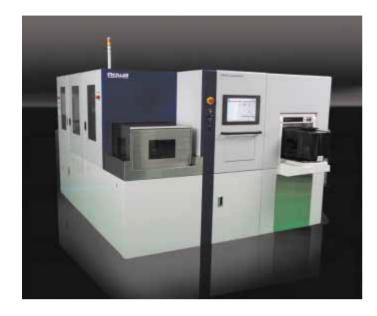


!512F/12



Facility

Vacuum Supply (for workpiece)

Power Supply Voltage : AC200-230V ±10%

(AC190-253V)

Frequency : 50/60Hz Phase : single phase Power consumption : 4.0kW

Air Supply Air pressure : 0.6-0.8MPa : >800L/min (ANR)

Air consumption

Vacuum pressure :>-80kPa

(for vacuum chamber) Ultimate Pressure : 1.0Pa : >250L/min **Pumping Speed**

Applicable Wafer Size 200mm (*300mm capability as option)

Width: 2,203mm Size Depth: 3,092mm Height: 1,800mm

(excluding the signal tower and protruding parts)

Outline

-Fully-auto matic wafer mounter equipped with a pre-cut tape mounting function Weight in a vacuum environment.

-By using our unique vacuum control method, wafer mounting is performed without any contact with wafer surface.

-By adopting the non-contact wafer backside handling method, contamination of wafer is prevented.

- Conforms to SECS-I and HSMS/Software: Conforms to GEM)
- ·Vision System (Wafer ID Reader & Barcode Attachment System)

Options · Host Communication Function (Communication Format:

· Dicing Tape In-line Pre-cutting

Suitable Tape Dicing tape: Adwill D series, G series

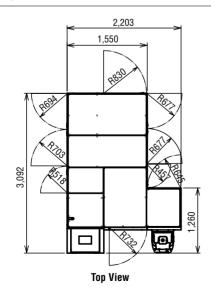
External View

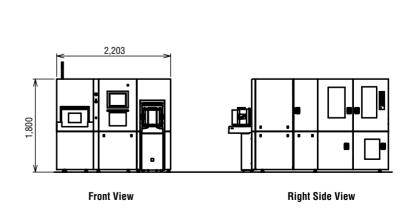
2,600kg

UPH 40wafers/hour

The above processing capacity is based on following conditions: : 200mm diameter non-polished mirror wafer Wafer

: for 200mm wafer Ring frame Dicing tape : D-184 from LINTEC





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Unit:mm