## will give you the Advantage



## Outline

- -Fully-automatic UV irradiation system used for curing UV type dicing tape.
- -Applicable for ring frame sizes used for 200mm and 300mm wafers.

- ·Host Communication Function (Communication Format: Conforms to SECS-I and HSMS/Software: Conforms to GEM)
- ·Barcode Reader for Selecting Recipes
- ·Barcode Reader for Reading Ring Frame ID
- ·Double Loader/Unloader

Suitable Tapes · Dicing tape : Adwill D series

·Dicing die bonding tapeAdwill LE Tape

External View

## Facility

**Power Supply** Voltage : AC200-230V ±10%

(AC190-253V)

:50/60Hz Frequency Phase : single phase Power consumption :5.0kW

Air Supply Air pressure : 0.5-0.8MPa

> Air consumption :>300L/min (ANR) Nitrogen pressure : 0.29MPa

Nitrogen consumption: 30-50L/min (ANR)

Applicable Wafer Size 200mm, 300mm

Nitrogen Source

Width: 1,650mm Size

Depth: 1,200mm Height: 1,735mm

(excluding the signal tower)

Weight 1,200kg

UPH 90wafers/hour

The above processing capacity is based on following conditions: Wafer : 300mm diameter non-polished mirror wafer

Ring frame : for 300mm wafer



