

PHT

Link To The World

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Wafer Cassette Changer

PCT2022



Summary

This device is a system that replaces the dicing frames for 200mm and 300mm, which are stored in a specified cassette, with a standard cassette. The cassettes used are 6-slot cassettes and 13-slot cassettes. Each cassette is supplied by the operator to the stage.

Device Specifications

1. Dicing Frame

Size

200mm & 300mm

Thickness

1.22 ± 0.08mm

Warp

0.25mm or less

Contact Possible Range

Backside

2. Carrier

Standard Cassette

6-sheet cassette, 13-sheet cassette

Frame Storage Pitch

15mm

3. Throughput

Takt Time / Conveyance Time

180 seconds / 13 sheets or less