

Panel FOUP Loadport for Panel Level Packaging

HPLP series

◆ Inherited Technology from 300mm / 450mm FOUP Openers

Ensures a clean environment through proprietary airflow analysis, and achieves secure opening/closing using a latch key over-rotation mechanism.

◆ Compatible with Multiple Carrier Sizes

Supports both 510×515 mm and 600×600 mm FOUPs via interchangeable attachments.

◆ Improved Mapping Performance

Compatible with various panel types
(materials, warped panels, thin panels). ※1

◆ Compliant with SEMI Standards

Conforms to SEMI standards E181 and E182.

※1 : Custom jig designs are available for panels with special shapes.



Product
Information



The Global Production Engineering Company

Hirata