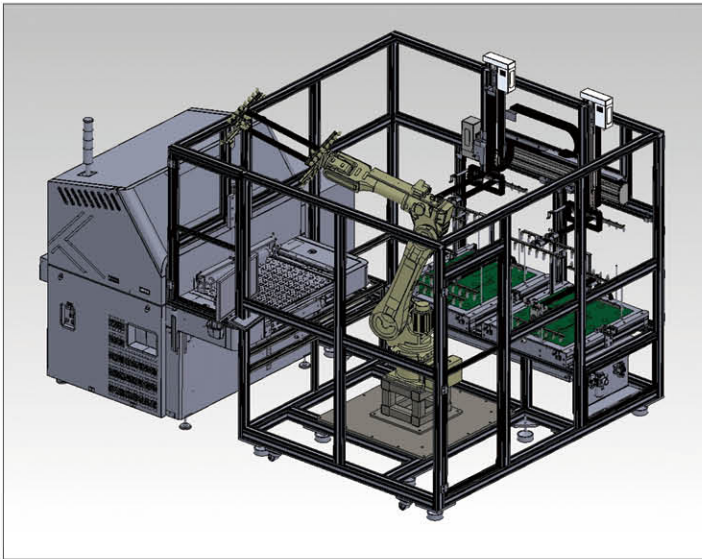


# AOI Automation System for PCB



## System Concept

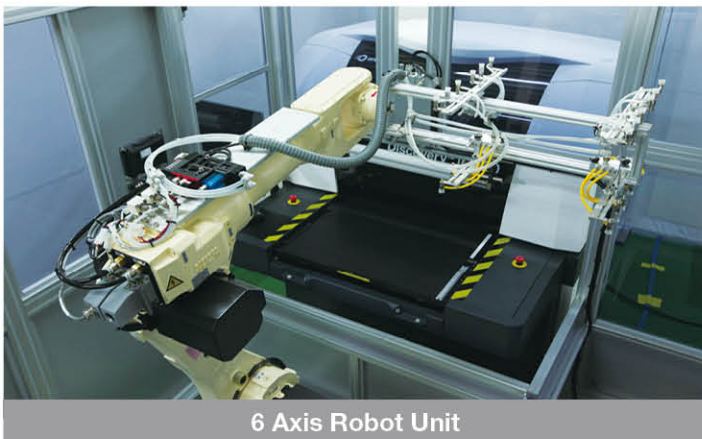


## Specification

Item	Description	Remark
Dimension	2,700(W) x 2,500(D) x 2,450(H) mm	Can be small by panel size
Panel Dimensions	Size ; Min - 300x300mm (11.8" x 11.8") Max - 927x762mm (36.5" x 30") Thickness ; 0.2~1.5mm	Size changeable by Manual
Operation mode	Manual & Fully automatic	
Alignment	Panel alignment to AOI +/- 0.5mm	
Safety	CE compliance	
Option	Cleaner / Slip Sheet / Flip	
Utility	Power supply ; 3Ph 220V 50~60Hz Air supply ; 0.7Mpa	

\* Connectivity to Orbotech AOI ONLY

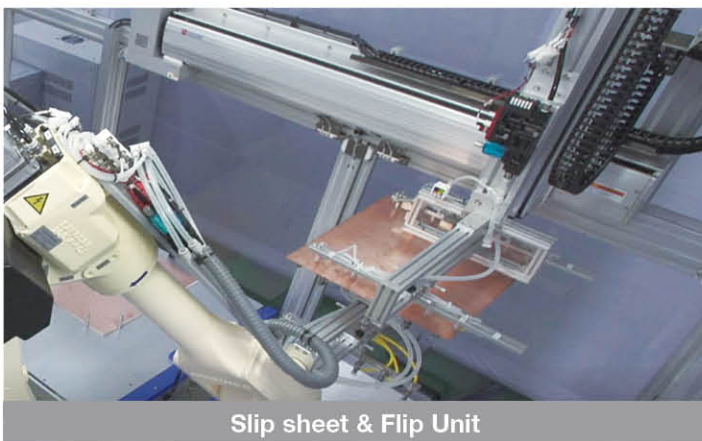
## System Unit



6 Axis Robot Unit



Vacuum Gripper Unit



Slip sheet & Flip Unit



Cleaner Unit

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