

Tool Pictures



System Information

Wafer Size:	300 mm	Module:	Metrology	Tool Location:	Taichung City, Taiwan
Tool Catalog:	Bright-Field Inspection	Tool ID:	AA-APB-08	Warehouse Name:	Chan-Shung
Tool Maker:	Accretech	Tool Status:	Deinstalled	Sub-Warehouse:	B
Tool Model:	TSK1600	Total Pallet:	5		
Serial No:	R00203MA-01 R00102MA-02				
Manufacture Date:					

Process Information

Process Type :	Bright-Field Inspection	Batch/Single Wafer:	Single	Chamber Count:	
Process Information:	Bright-Field Inspection				

Detail Configuration

Load Port

Loadports **2 Loadports with FOUP capable (Brooks)**
 Loadports Carrier Reader **RFID type**

Inspection Unit

Robot **Hirtn**
 Light source **HBO Lamp**
 Light mode **SUV, BBUV, WL, WLR**
 Resolution **100nm**
 Pixel Sizes **0.1,0.125,0.175,0.25 um pixel sizes, and 0.6um alignment**
 Special Function **Auto Lamp Aligner**

Component

- Component unit
- 1. Main model**
 - 2. Image Processing Unit**
 - 3. Power Distributor**
 - 4. Operator console**