

Transaction Information

Tool ID	AM-WSS-28
Tool Status	Warehouse
Location	BHS Senkee, Singapore
Wafer Size	300 mm
Fab Section	Material Handling
Tool Available Date	2020-11-09

General Product Information

Vendor Supplier	Rorze
Model	A4-BL-R
Vintage	2006
Serial No	TS05X117-02
Asset Description	AM-WSS-28 Wafer sorter
Software Version	NA
CIM	SECS GEM
Process	Wafer sorter

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Handler System	RR717L1521	2	OK
Factory Interface	FOUP	4	OK
Options System			
Others			
Main System	Mainbody	1	OK

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

Tool Pictures

General	Mainbody
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General

Mainbody



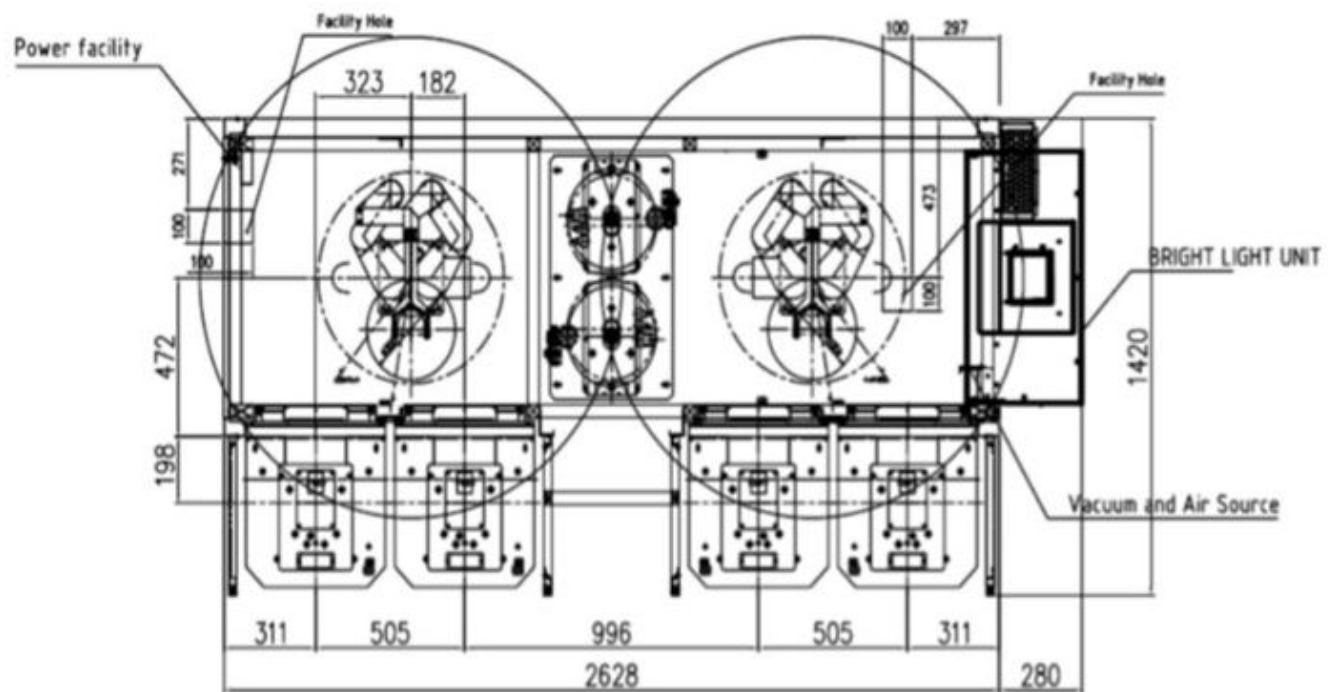




Hardware Fab

Config details

S/N	Item	Details	
1	Robot		
	Type	RR717L1521	
	No of Robot	2	
	Max Transfer Travel	R716	
	Z stroke	300mm	
2	LoadPort (off side)		
	Type	RV201-005-004	
	No of Loadport	4	
	Function	Cross Wafer detection	
		Double Wafer detection	
		Front side down wafer detection	
		Wafer protrusion sensor prevents wafer from breaking when the door is opened/closed	
3	Alinger		
	Type	RA310-C12-104 (Vacuum type)	
4	OCR system	T7 and M12	
5	Clean Unit	Class 1	
6	Inspection	Bright Light Unit (Right Side)	



Additional Tool Data Files