

Transaction Information

Tool ID	SEM2711
Tool Status	Disconnected
Location	Malta, USA
Wafer Size	300 mm
Fab Section	Metrology
Tool Available Date	2022-12-07

General Product Information

Vendor Supplier	KLA
Model	KLA eDR 7100
Vintage	2013
Serial No	0147052-000
Asset Description	KLA eDR 7100 Defect Review Vacuum tool
Software Version	5.4.500
CIM	NONE
Process	Defect Review

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Active damping subsystem	1	OK
Handler System	NA		
Factory Interface	SMIF	2	OK
Factory Interface	SMIF	2	OK
Options System			
Others			

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
PFU Unit / Line conditioner	1	OK

Missing/Faulty Parts / Accesories List

Description	Quantity
DAB Board	1
IFM	1

Tool Pictures

General

MF



Manufacture Serial

SN

KLA Tencor

4 Serangoon North Ave 5
Singapore 554532
Made in Singapore



Product eDR-7100	Assembly Number 0147052-000	
Hz 50/60 DCP Device Rating 30A	Voltage 208/120 VAC	
Date of Manufacture MARCH 2013	Short Circuit Current Rating 5kA	Amps, Full Load 20A Cont Current 16A Non-Cont.Current 4A
Serial Number 5050037	Main Breaker Amps Interrupting Capacity 10kA	Phases: 3. W Y E Wiring Config. 4 Wires + Ground
Final QA <i>Booth</i>	Wiring Diagram 0284837-000	Schematic 0284837-000

This laser product complies with 21 CFR 1040 as applicable and may be covered by one or more of the following US Patents: 6670612, 6673638, 6581193, 6211518, 5869833, 6066849, 6570154, 6384408, 5302828, 5493116

Additional Configuration Files