

Transaction Information

Tool ID	OVL2200
Tool Status	Disconnected
Location	Malta, USA
Wafer Size	300 mm
Fab Section	Metrology
Tool Available Date	2024-11-27

General Product Information

Vendor Supplier	KLA
Model	Archer A500 LCM
Vintage	2014
Serial No	6032536
Asset Description	OVL2200-T-KLA-TENCOR ARCHER 500 (MT) Asset Number: F08130MET018000
Software Version	16.12.00.30400
CIM	SECS/GEM
Process	Overlay

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Handler System	Phoenix 300MM LCM Triple Handler	1	
Options System	Blossom Data Option	1	
Options System	AlMid Option	1	
Options System	CMP 200 Measurement Option	1	
Others			
Others			
Main System	A500 LCM	1	
Factory Interface	SMIF	1	
Others	Multi-Location Target	1	
Others	Variable Illumination Spectrum	1	
Others	Enhanced MAM	1	
Others			
Others	uAIM Measurement Capability	1	

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

Tool Pictures

General

NONE



Manufacture Serial

NONE

KLA Tencor

Haticshoreit St. Migdal Ha'Emek 23100 ISRAEL

MODEL : ARCHER **A500LCM**

SERIAL NO: **6032536**

V: **230 VAC**
208 VAC

I: **11.3 A (230V)**
12.5 A (208V)

f: **50/60 Hz**

Ph: **1 ∅ (230V)**
2 ∅ (208V)

Main breaker rating: 13Amp
Largest load rating: 5Amp
Ampere Interrupt Capacity: 10,000Amp
Wiring configuration: 2 wire + Ground
Diagram Number: **0270307-000**

THIS PRODUCT IS PROTECTED BY
U.S. PATENTS 4,818,110 & 5,112,129
& 5,438,413

OTHER PATENTS PENDING
MADE IN ISRAEL

SERVICE PERSONNEL ONLY

Mfg-Date: ^{MM - DD - YY}
june-2014

TAGOUT/LOCKOUT PROCEDURE

1. Power the system down.
2. Place the Main circuit breaker in the OFF position.
3. Insert the locking device "ears" in the holes on the circuit breaker body above the ON/OFF lever by pulling the yellow cover to allow free motion of the metal "ears".
4. Push the yellow plastic cover back into place.
5. Place the lock provided in the kit on the opening in the locking device.

Additional Tool Data Files