

## Transaction Information

Tool ID	MSCD701
Tool Status	Running Wafers
Location	Woodlands, Singapore
Wafer Size	300 mm
Fab Section	Metrology
Tool Available Date	2025-01-31

## General Product Information

Vendor Supplier	KLA-TENCOR
Model	SPECTRACD-XT
Vintage	2010
Serial No	6511236
Asset Description	OCD Measurement Tool
Software Version	050032
CIM	SECGEM
Process	OCD Measurement

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System			
Handler System	Phoenix Transporter 2	1	OK
Options System			
Others			
Main System	MainFrame	1	OK
Factory Interface	FOUP	1	OK

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NA		

## Missing/Faulty Parts / Accesories List

Description	Quantity
NA	

# Tool Pictures

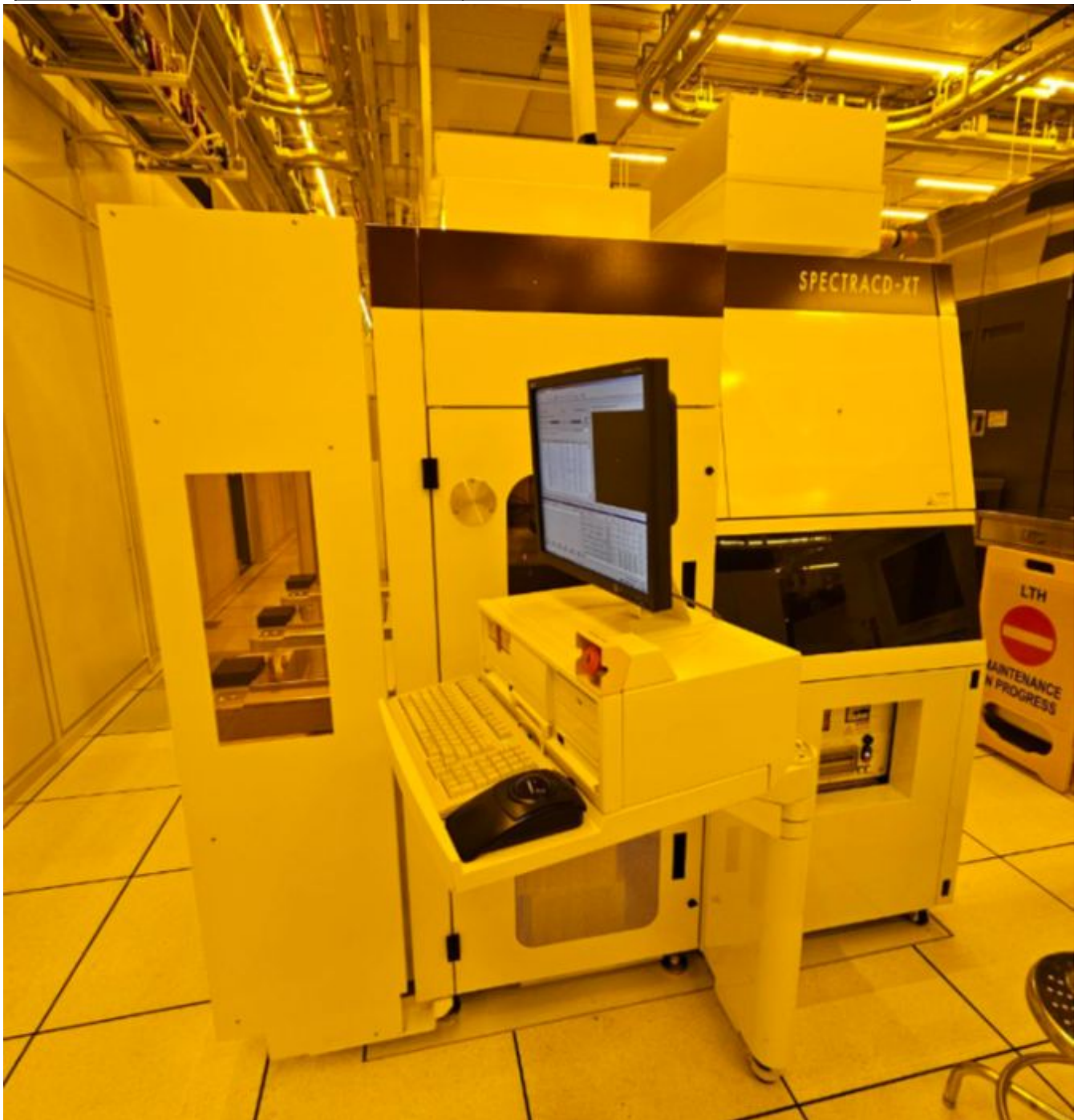
General

MainFrame



General

MainFrame



**KLA Tencor** SERVICE PERSONNEL ONLY  
 Haticahoret St. Migdal HaEmek 23100 ISRAEL

MODEL: COMET / SpectraCD - XT

SERIAL NO: [ ] / [ 1137 ]

V: 230 VAC / 208 VAC I: 11.3 A (230V) / 12.5 A (208V)

f: 50/60 Hz Ph: 1 ø (230V) / 2 ø (208V)

Main breaker rating: 13Amp  
 Largest load rating: 5Amp  
 Ampere Interrupt Capacity 10,000 A  
 Wiring configuration: 2 wire + Ground  
 Diagram Number: [ ]

This product is protected by one, or more, of the following US patents:  
 4,805,089, 4,967,381, 5,226,118, 5,581,350,  
 5,608,526, 5,739,909, 5,771,094, 5,859,424,  
 5,916,842, 6,483,580, 6,590,656, 6,633,831

**MADE IN ISRAEL**

**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