

## Transaction Information

Tool ID	93A88X
Tool Status	Connected
Location	Burlington, USA
Wafer Size	200 mm
Fab Section	Etch
Tool Available Date	2025-03-31

## General Product Information

Vendor Supplier	AME
Model	AMAT 5200 Centura 1
Vintage	1999
Serial No	ED61
Asset Description	AMAT 52000 IPS
Software Version	E4826
CIM	SECS, GEM
Process	MC IPS

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Handler System	Mono Arm Brooks Handler	1	OK
Options System			
Others			
Main System	Transfer Module	1	OK
Main System	IPS Chambers	2	OK
Factory Interface	Open Cassette	2	OK

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
RF Rack	1	OK
Turbo Controller Rack	1	OK
Power Distribution/ Electronics Rack	1	OK

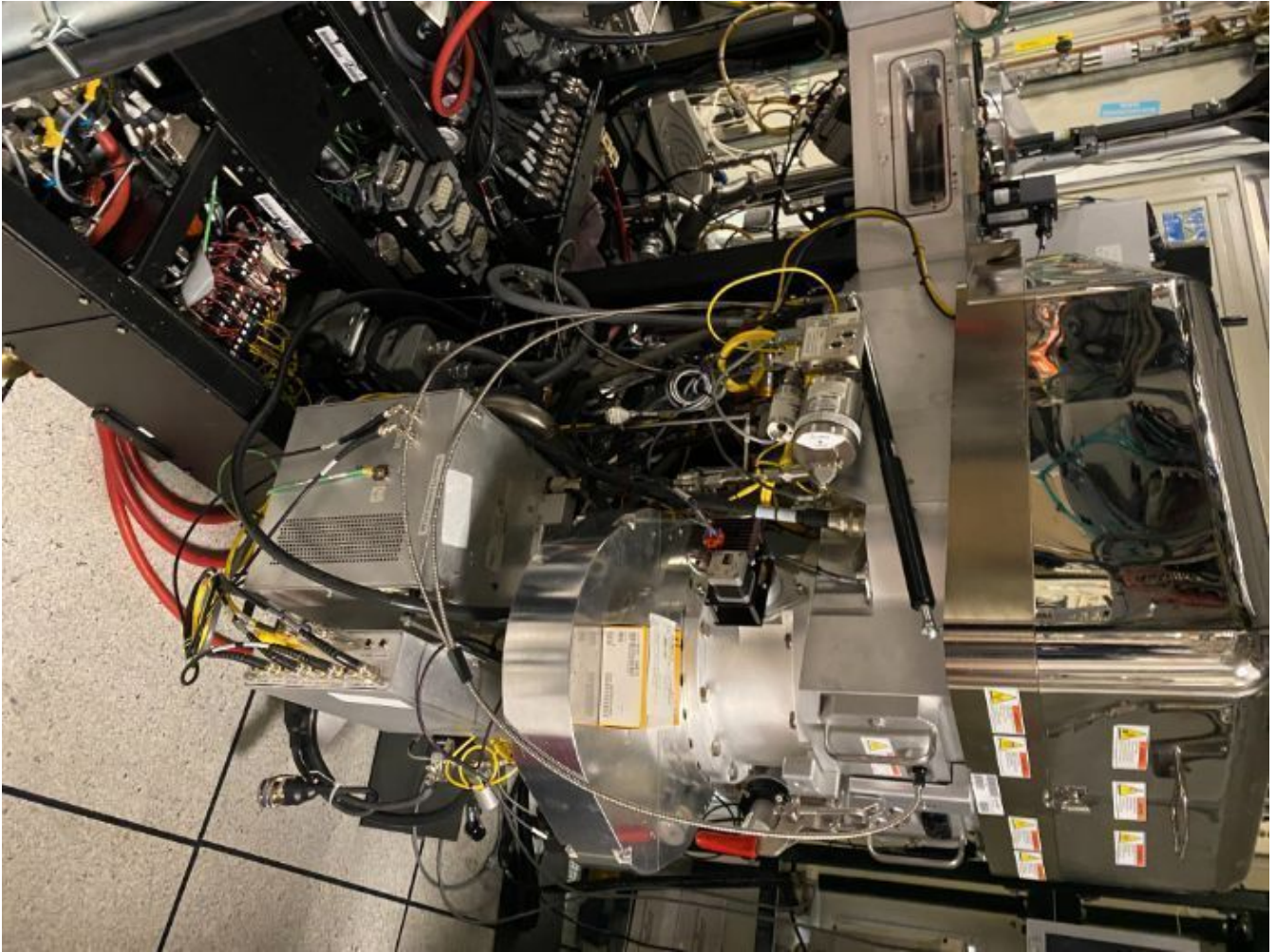
## Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

# Tool Pictures

General

Main Tool/ TM / Chambers



General

Main Tool/ TM / Chambers





General

Main Tool/ TM / Chambers



General

Main Tool/ TM / Chambers







General

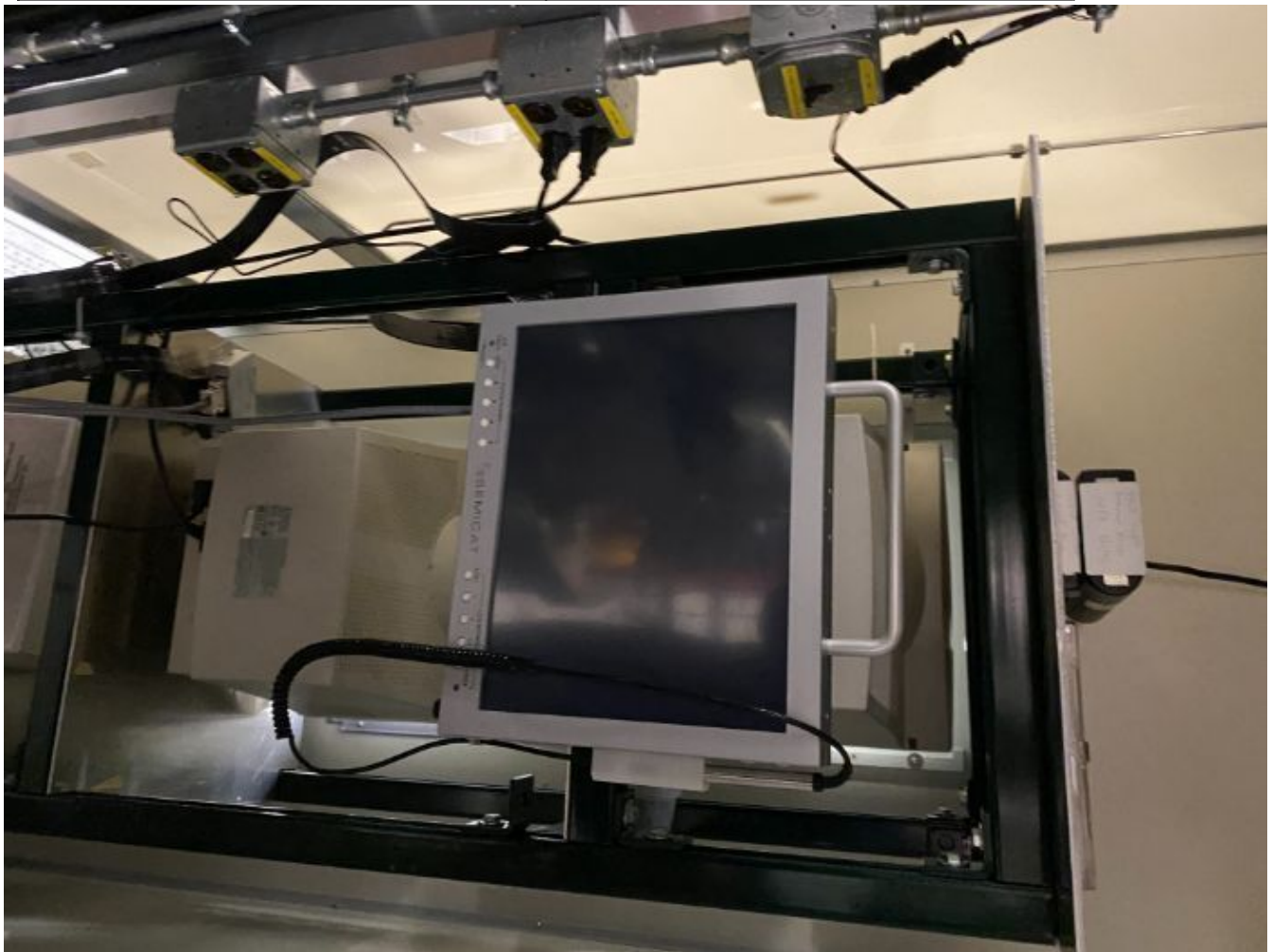
Main Tool/ TM / Chambers





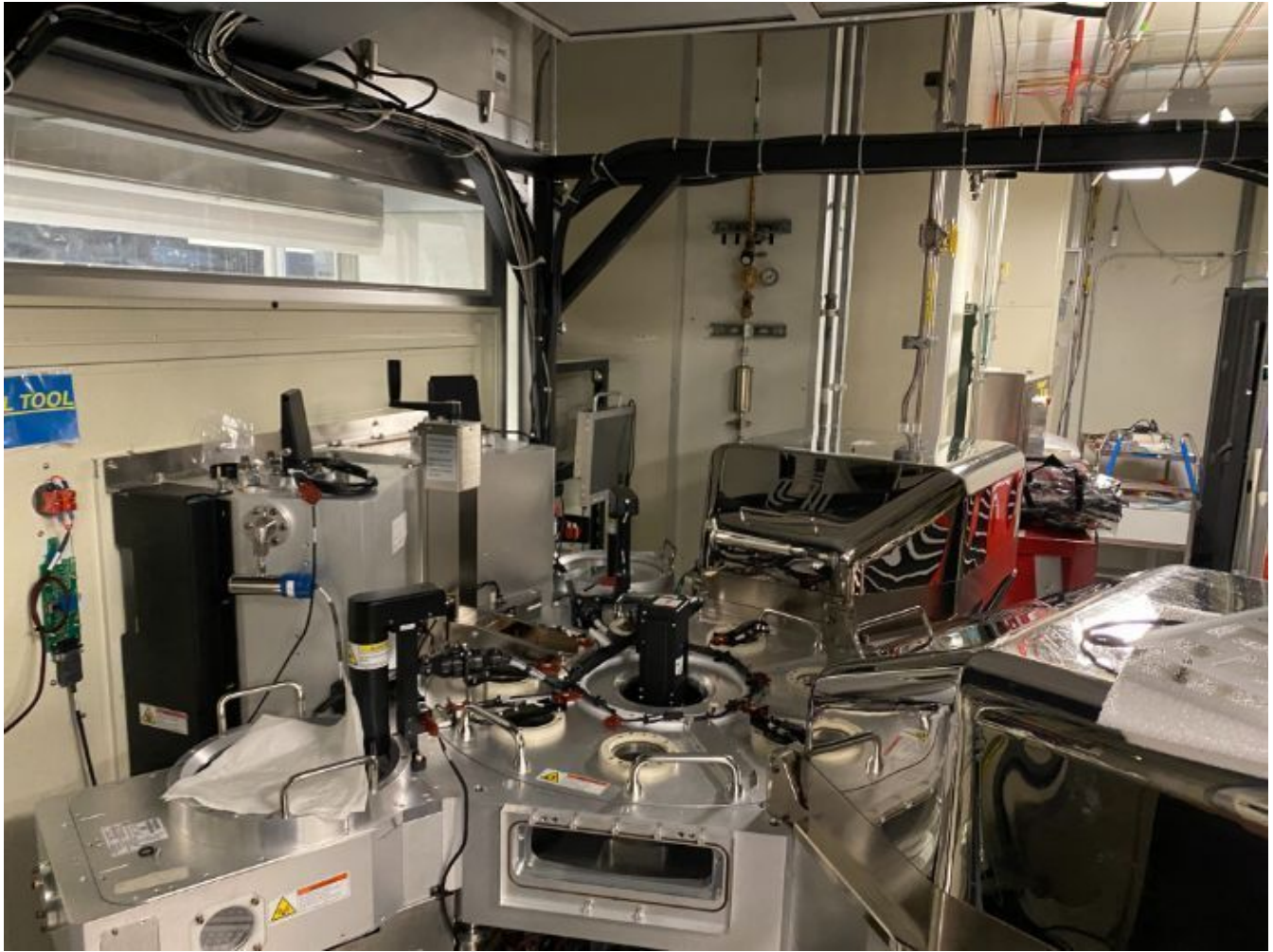
General

Main Tool/ TM / Chambers



General

Main Tool/ TM / Chambers











Hardware Fab

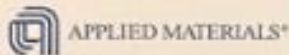
RF Rack, PDU/Electronics



Manufacture Serial

Manufacturing Plate

YEAR 2000  
READY



82825



APPLIED MATERIALS

9700 HWY 290 EAST, AUSTIN, TX 78724

OVERCURRENT PROTECTION PROVIDED AT MACHINE  
SUPPLY TERMINALS.

MODEL: CENTURA OXIDE

SERIAL NO: ED61

VOLTAGE: 208VAC # WIRES: FOUR PHASE: 3Ø"Δ"

FULL - LOAD CURRENT: 480A FREQUENCY: 50/60Hz

MAXIMUM SYSTEM RATING: 173KVA

AMPERE RATING OF LARGEST LOAD: 100A

INTERRUPTING CURRENT: 10,000 AMPS I.C.

YEAR OF CONSTRUCTION: 1999

DIAGRAM NUMBER: 0180-76124

(0060-00233 REV. A)

HEX A88X

AME 5200



**⚠ DANGER**

Arc flash and shock hazard.

Follow ALL requirements in NFPA 70E for safe work practices and for Personal Protective Equipment.

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## Additional Tool Data Files