

Transaction Information

Tool ID	67R75V
Tool Status	Connected
Location	Burlington, USA
Wafer Size	200 mm
Fab Section	Etch
Tool Available Date	2025-01-16

General Product Information

Vendor Supplier	AME
Model	Centura Etch, IPS
Vintage	1997
Serial No	9497
Asset Description	AMAT Centura IPS Etch Tool
Software Version	E4.8_26
CIM	SECS
Process	ZX Etch

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	IPS Chambers - A/B	2	
Main System	Centura Etch Mainframe, 2 IPS Chambers (A/B), VME Controller, Seriplex Gas Panel	1	OK
Main System	Seriplex Gas Panel	1	OK
Handler System	HP Robot	1	OK
Handler System	Wide Body Loadlocks/Cassettes	2	OK
Options System	Endpoint	1	OK
Main System	VME Controller/PDU	1	
Handler System	Wafer Orienters	2	
Factory Interface	Open Cassette	2	OK
Others			

Hardware Configuration (Subfab / Auxilliary Units)

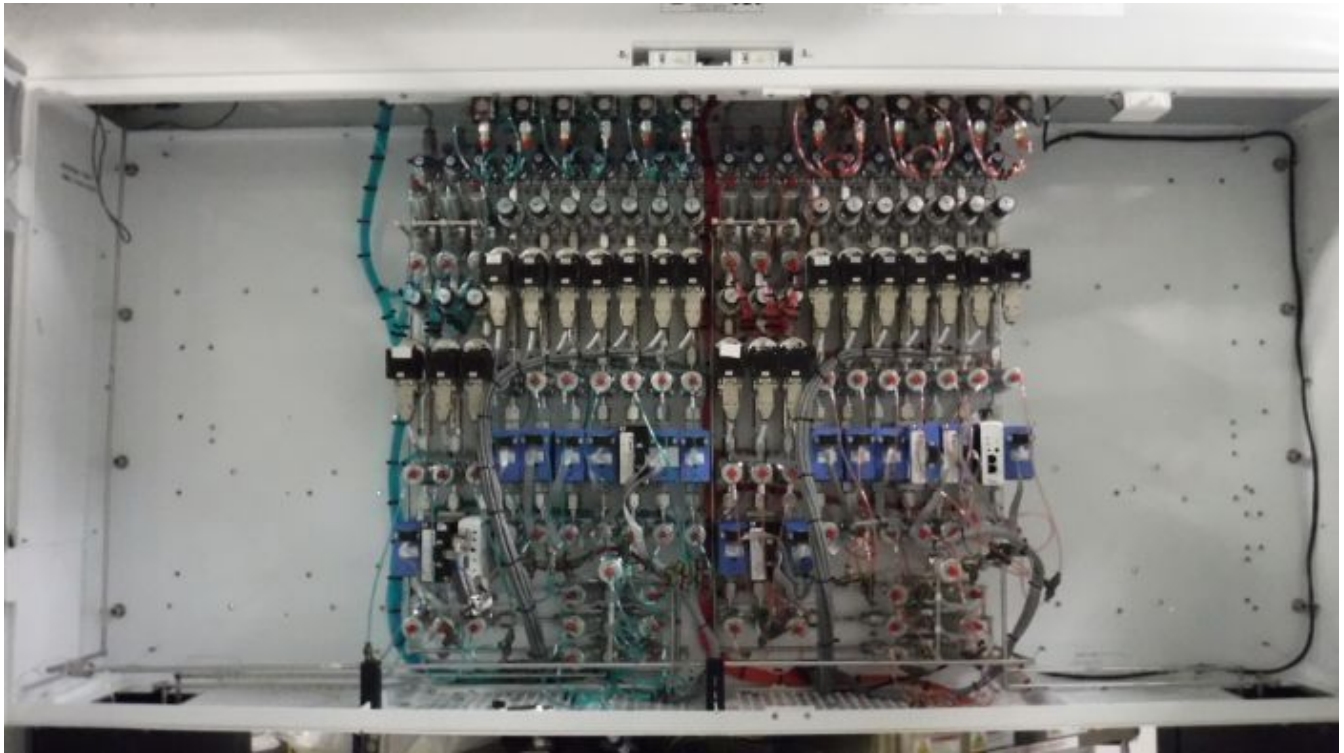
Description	Quantity	Status
Generator Racks	2	
		OK

Missing/Faulty Parts / Accesories List

Description	Quantity
Chamber B Unknown	1
Generator rack missing multiple parts	1
Heat Exchanger/ Chiller	1

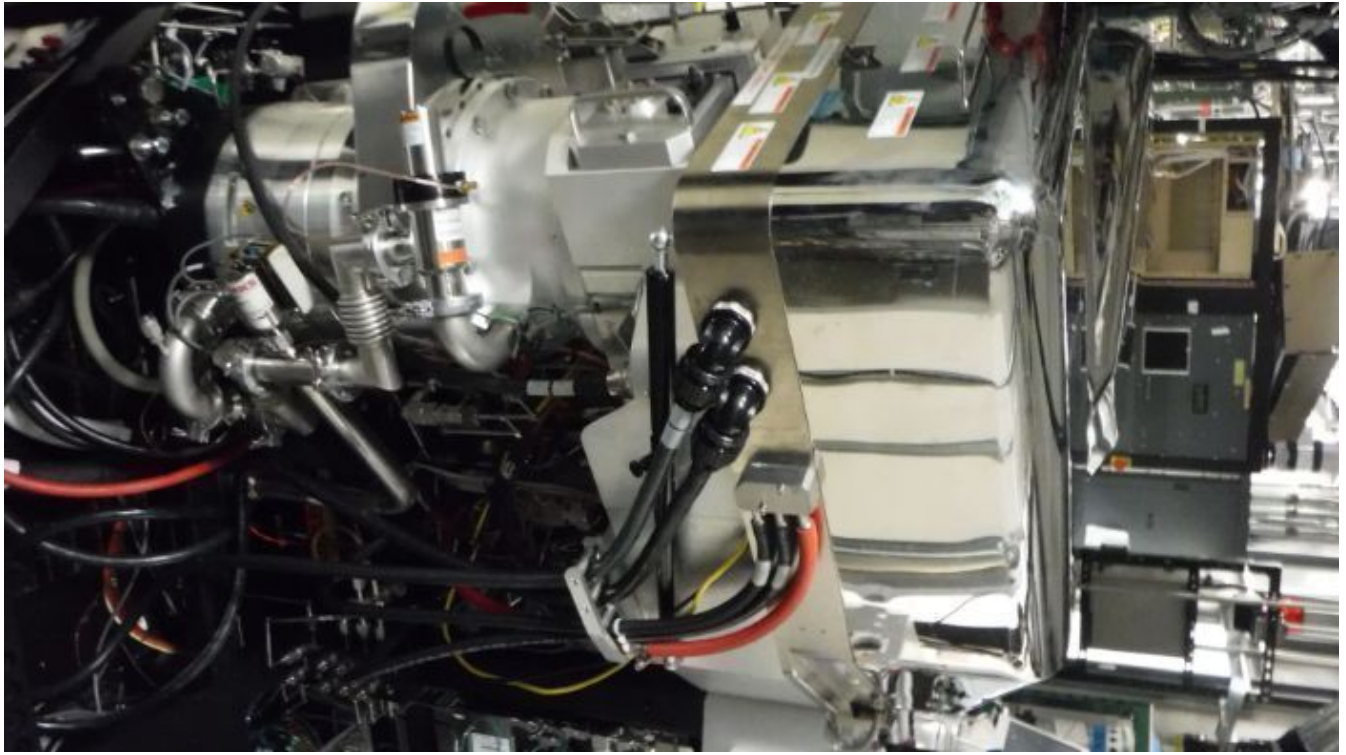
Tool Pictures

General	Misc.
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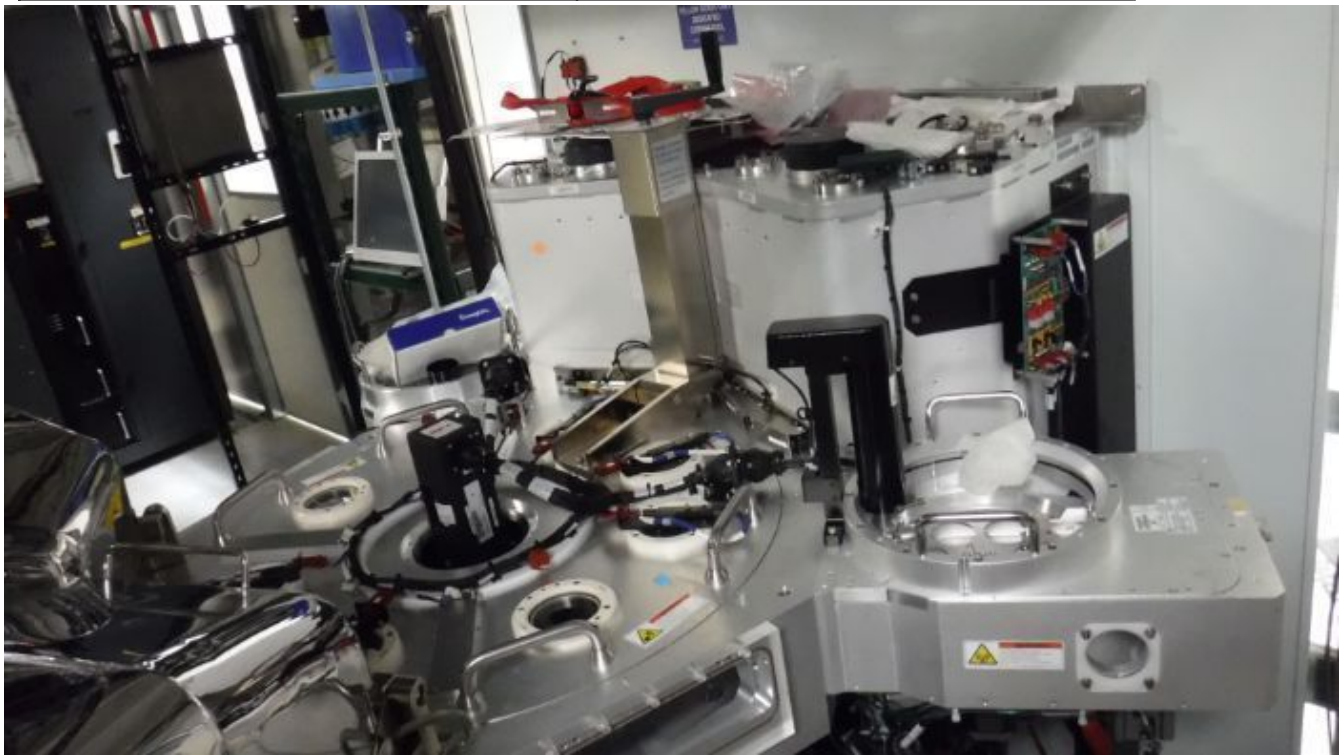
General

Misc.



General

Misc.



General

Misc.



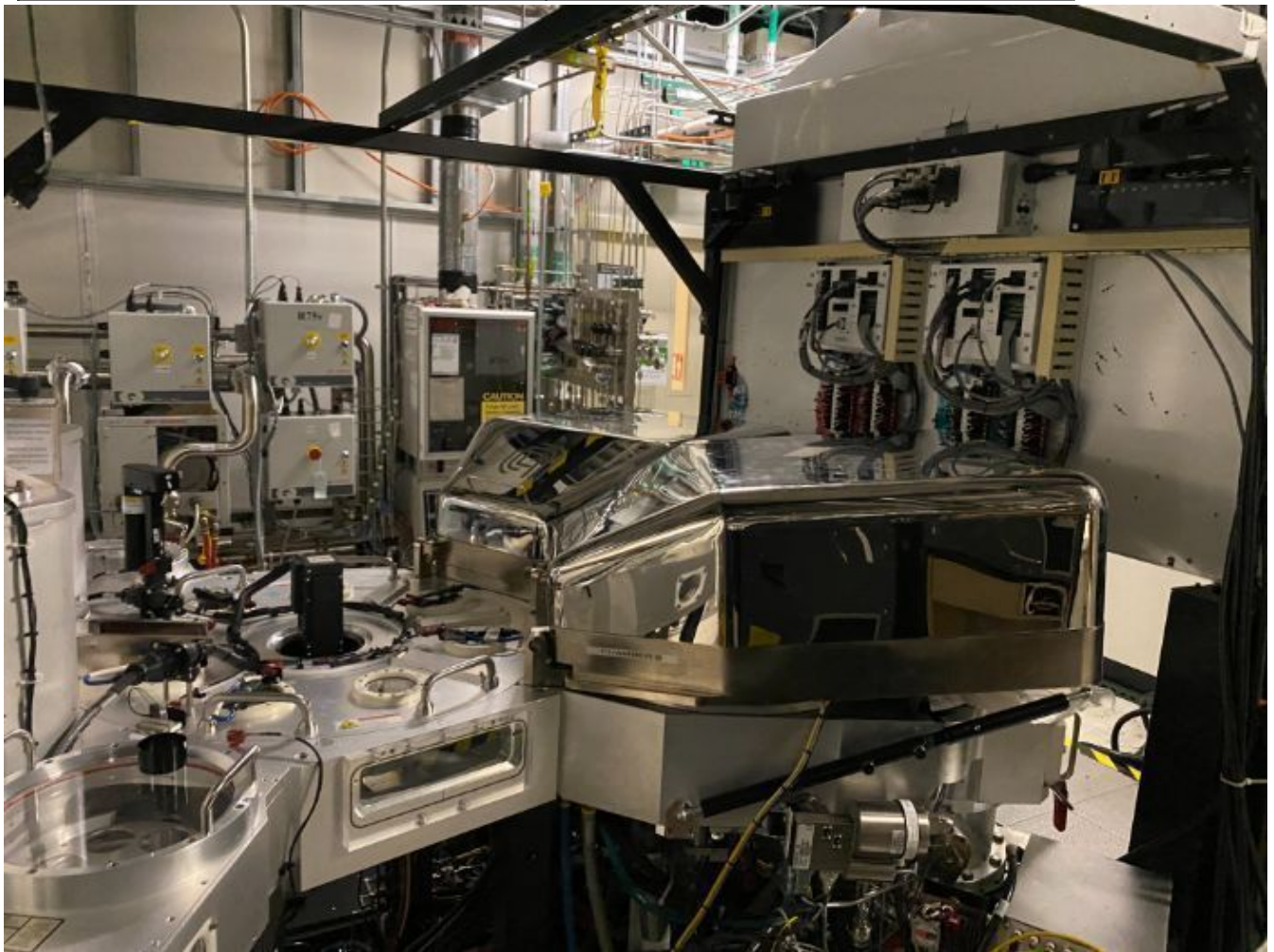
General

Misc.



General

Misc.



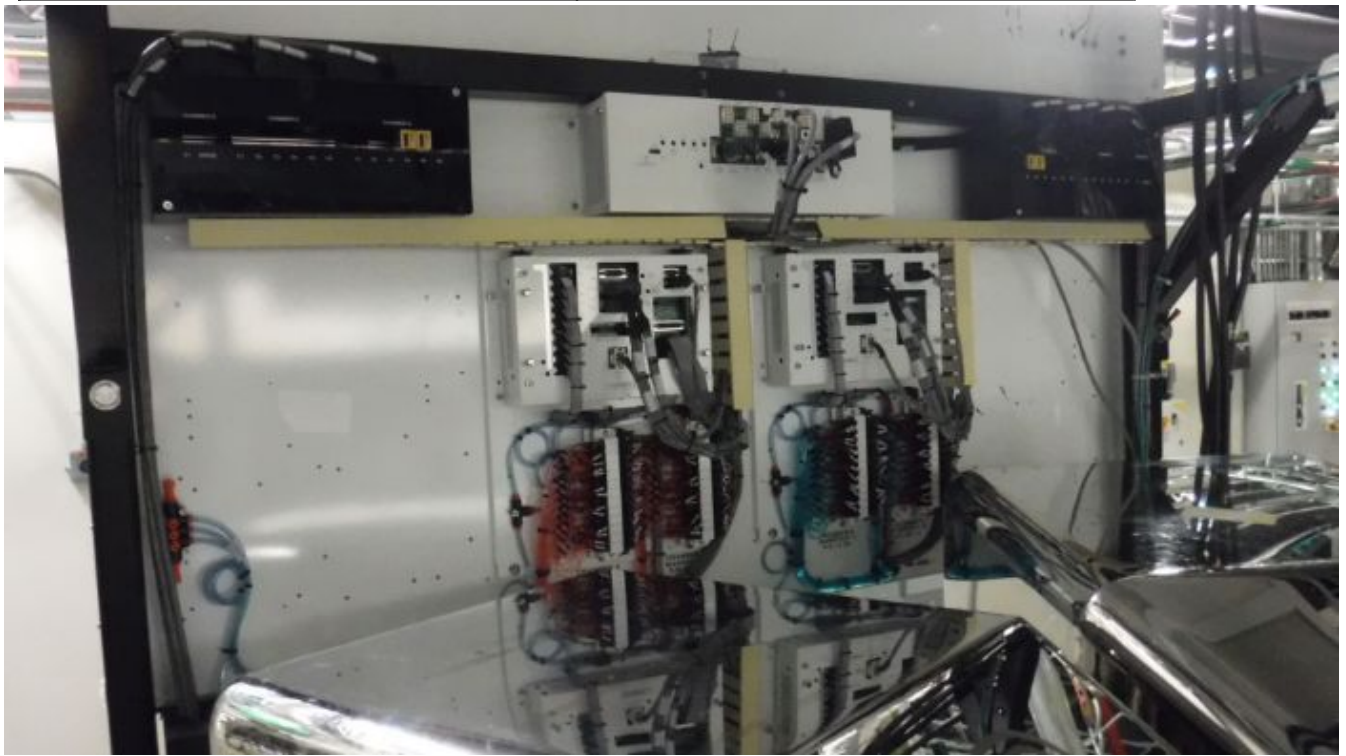
General

Misc.



General

Misc.



General

Misc.



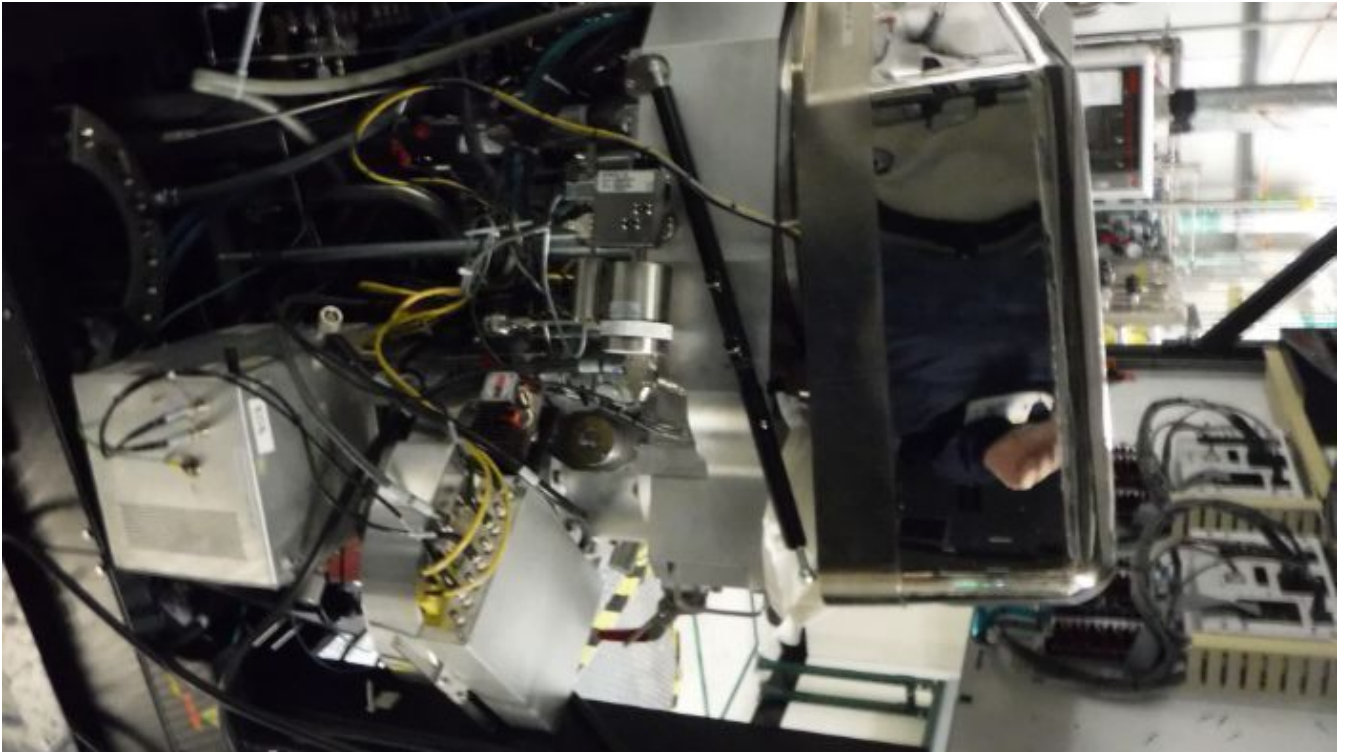
General

Misc.



General

Misc.



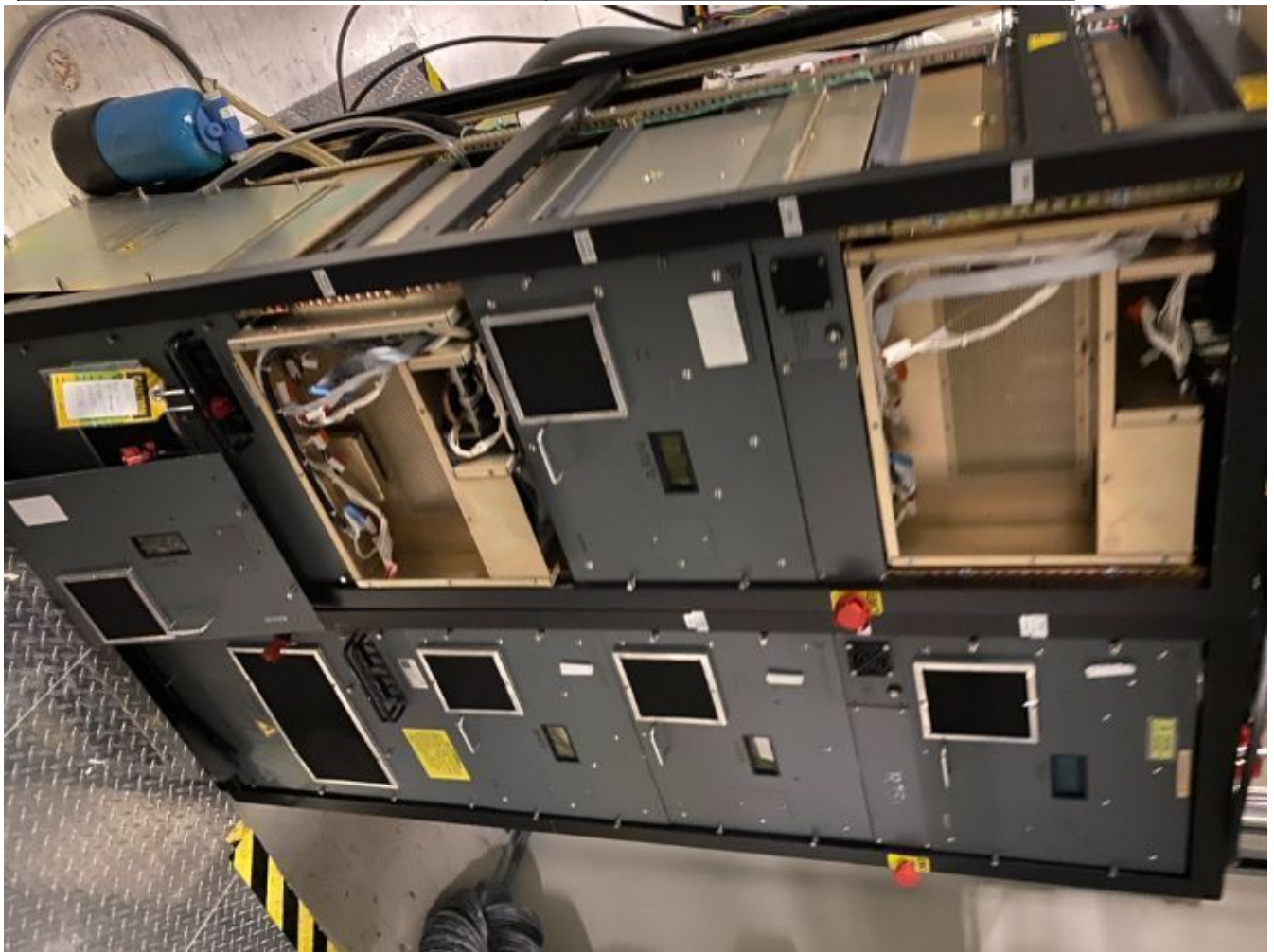
General

Misc.



Hardware Sub-fab

Generator Racks



Manufacture Serial

AMAT SN - 9497



APPLIED MATERIALS

9700 HWY 290 EAST, AUSTIN, TX 78724

OVERCURRENT PROTECTION PROVIDED AT MACHINE
SUPPLY TERMINALS.

MODEL: CENTURA

SERIAL NO: - *JOM Hex # 22.5*

VOLTAGE: # WIRES: PHASE:

FULL - LOAD CURRENT: FREQUENCY:

MAXIMUM SYSTEM RATING:

AMPERE RATING OF LARGEST LOAD:

INTERRUPTING CURRENT: AMPS I.C.

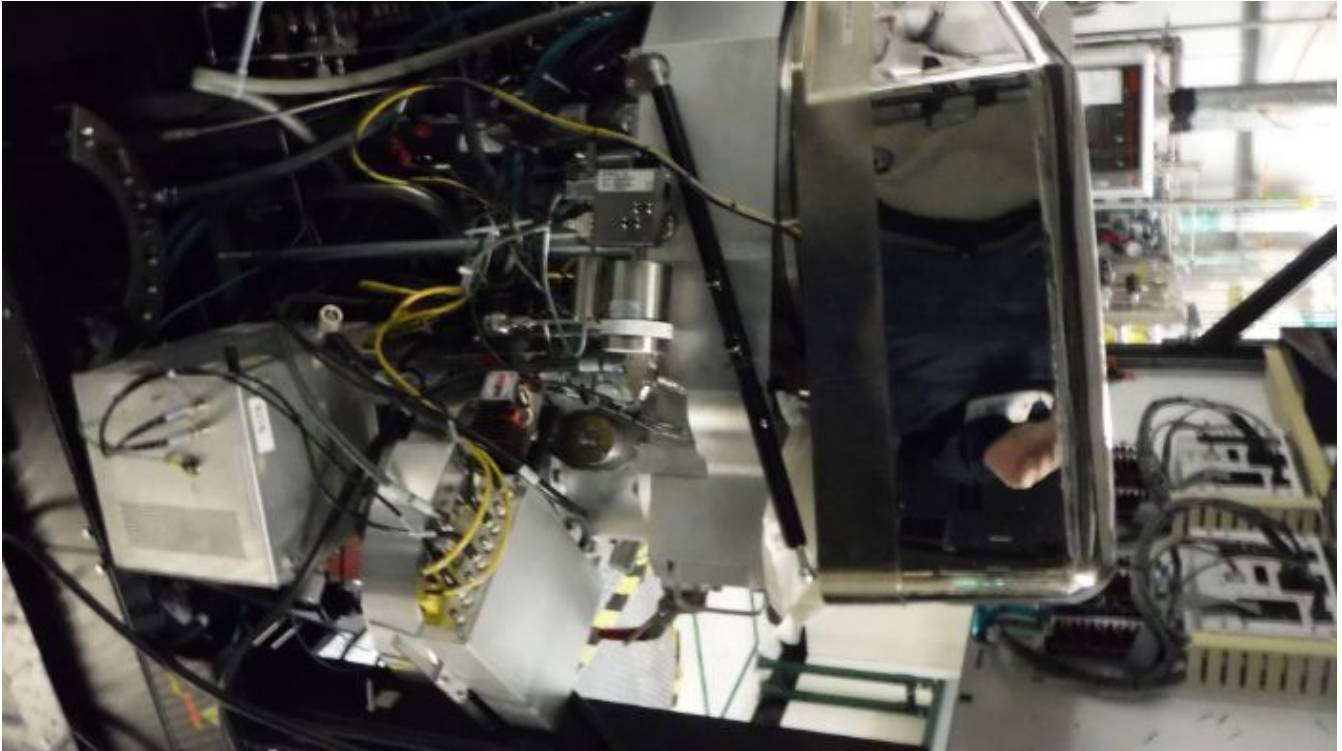
YEAR OF CONSTRUCTION:

DIAGRAM NUMBER: (0060-13018 REV. A)

HEX R75V A-BOX

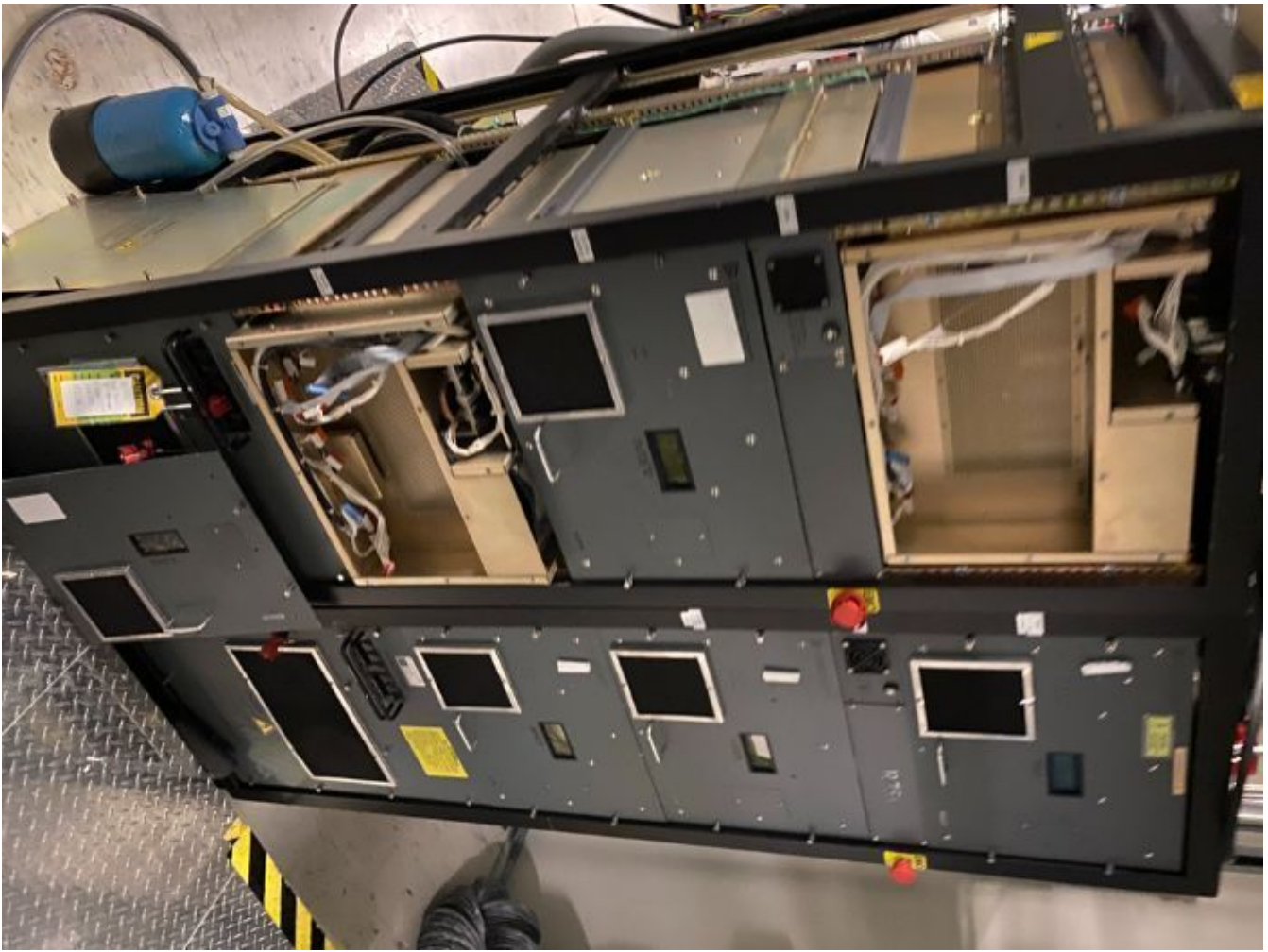
Missing Parts

Het Exchanger/Chiller, Orientor Laser,
Chamber B unknown, Generator rack
missing multiple parts



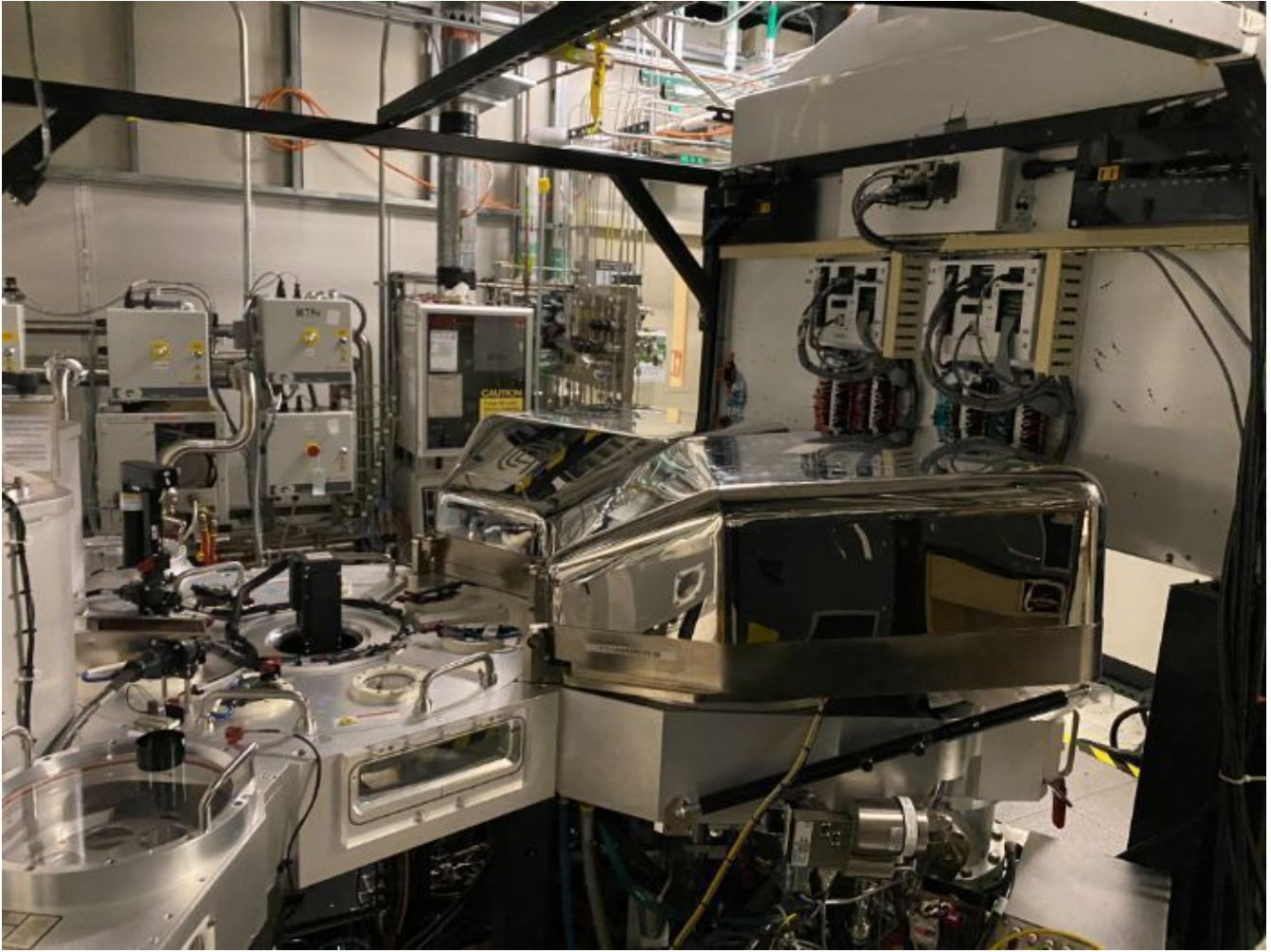
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Additional Tool Data Files