

Transaction Information

Tool ID	MDX251Y1
Tool Status	Connected
Location	Dresden, Germany
Wafer Size	300 mm
Fab Section	Thin Film
Tool Available Date	2024-10-02

General Product Information

Vendor Supplier	UNAXIS
Model	Oerlikon Unaxis Evatec Clusterline 300
Vintage	2006
Serial No	10178501
Asset Description	Sputter Tool 300mm (P7766)
Software Version	Evatec 4.10.1
CIM	SECS/GEM
Process	PVD

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Handler System	NA		
Options System			
Others			
Main System	Degas Chamber	1	
Factory Interface	FOUP		

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
Busch BC100 pumps	2	
Neslab Chiller SWX100	1	
Power Rack	1	
Cryo Compressor/ FC	2	

Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

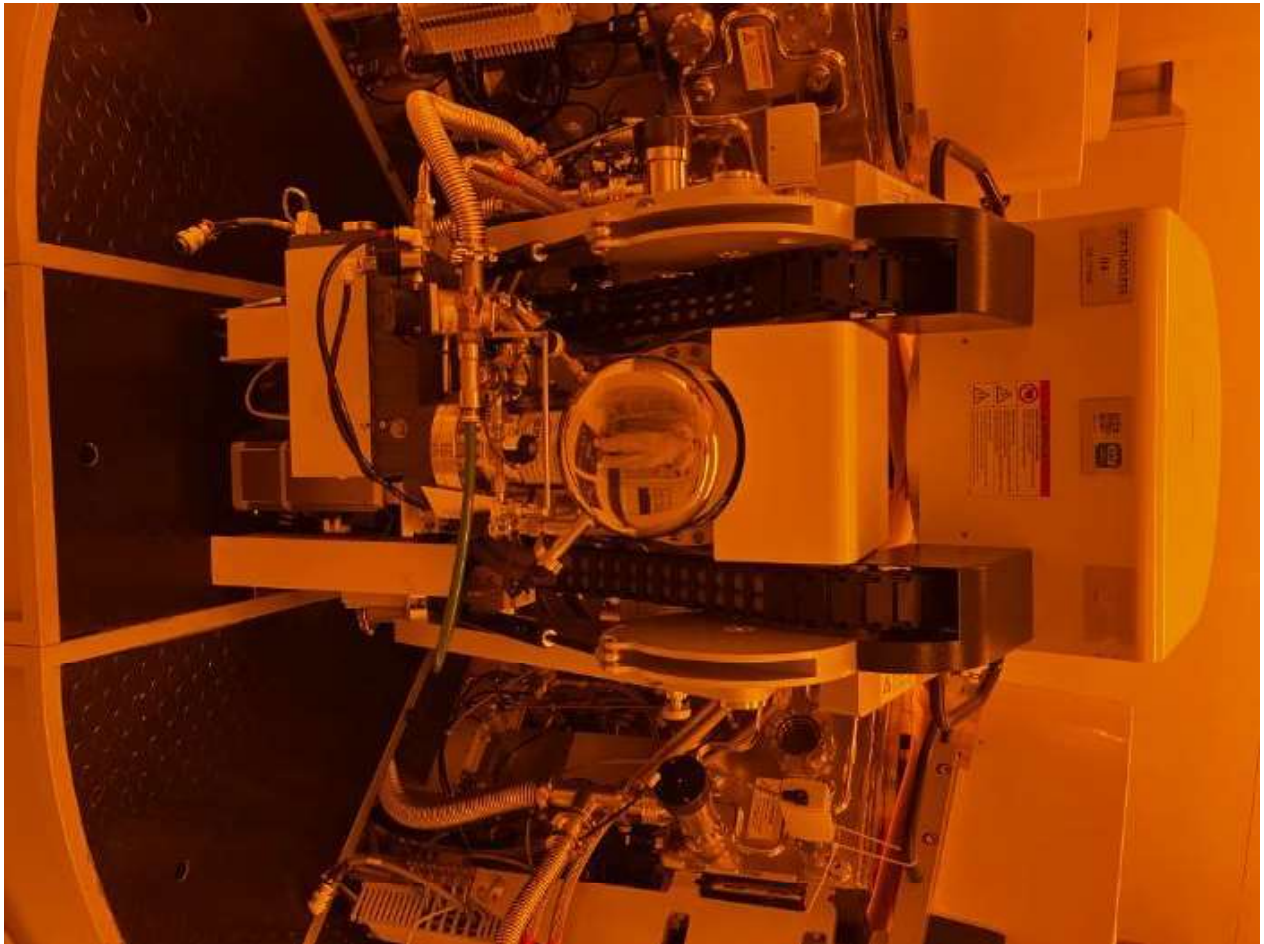
Tool Pictures

General	MDX251 tool/chambers
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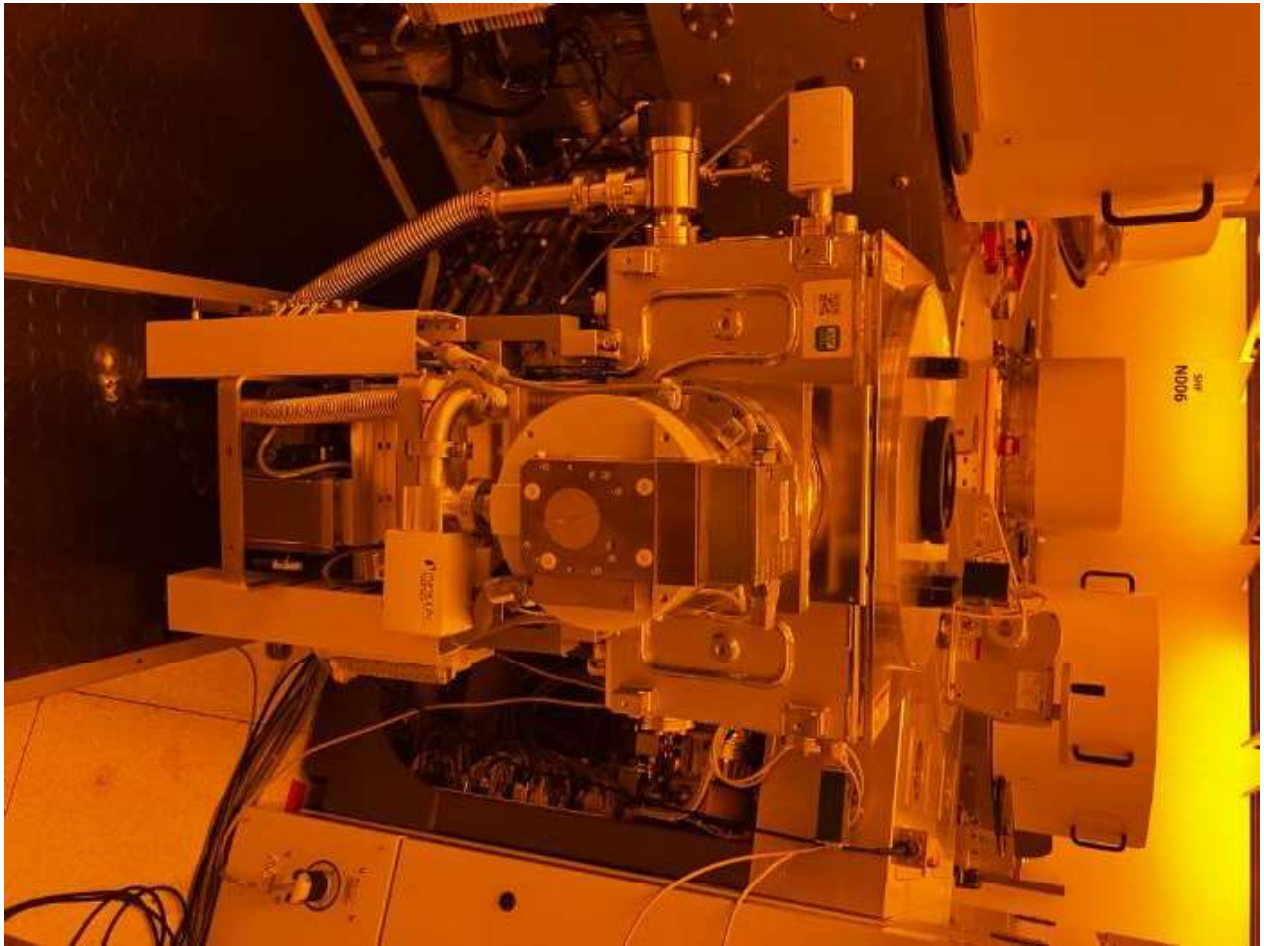
General

MDX251 tool/chambers



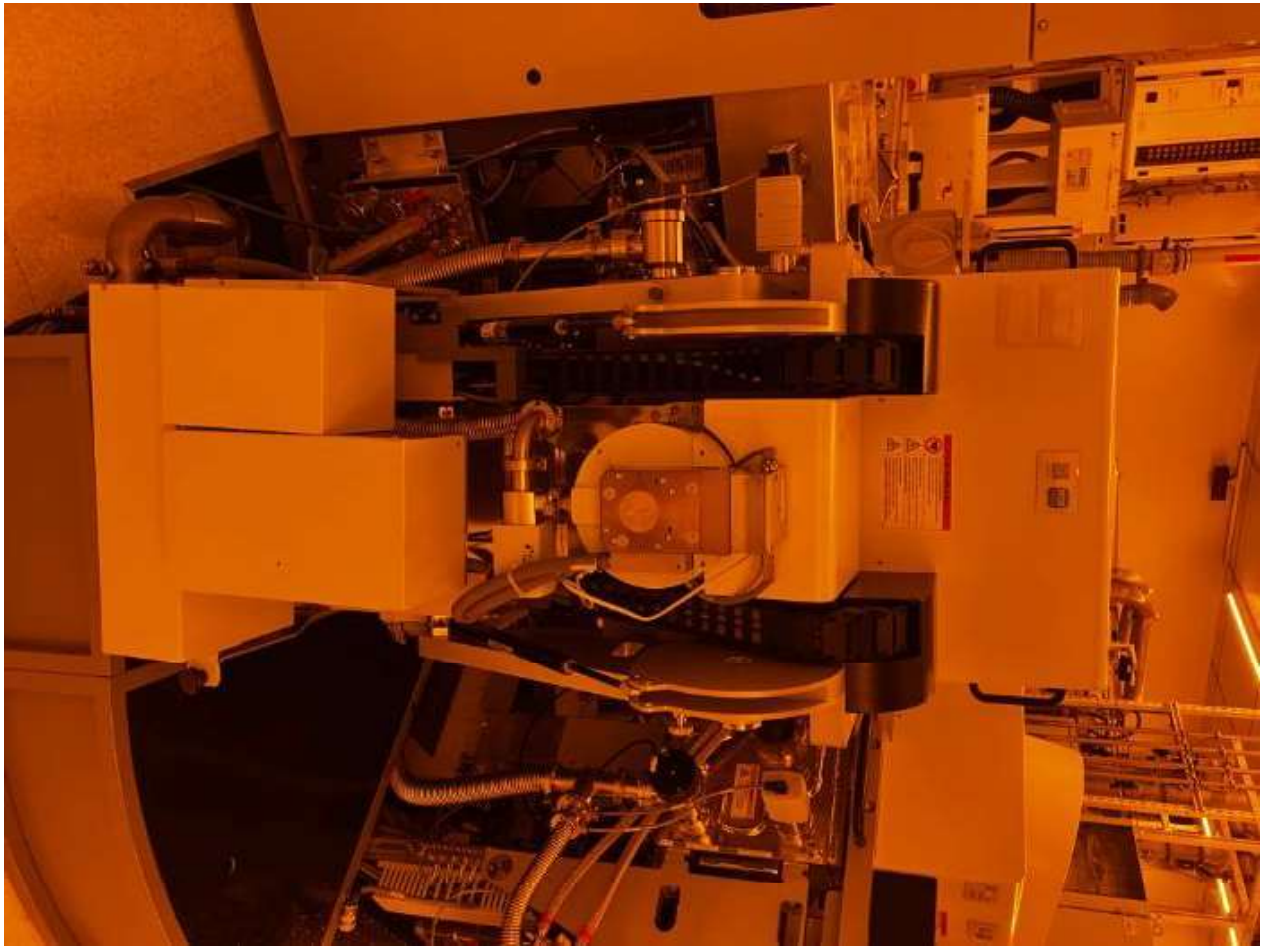
General

MDX251 tool/chambers



General

MDX251 tool/chambers



General

MDX251 tool/chambers



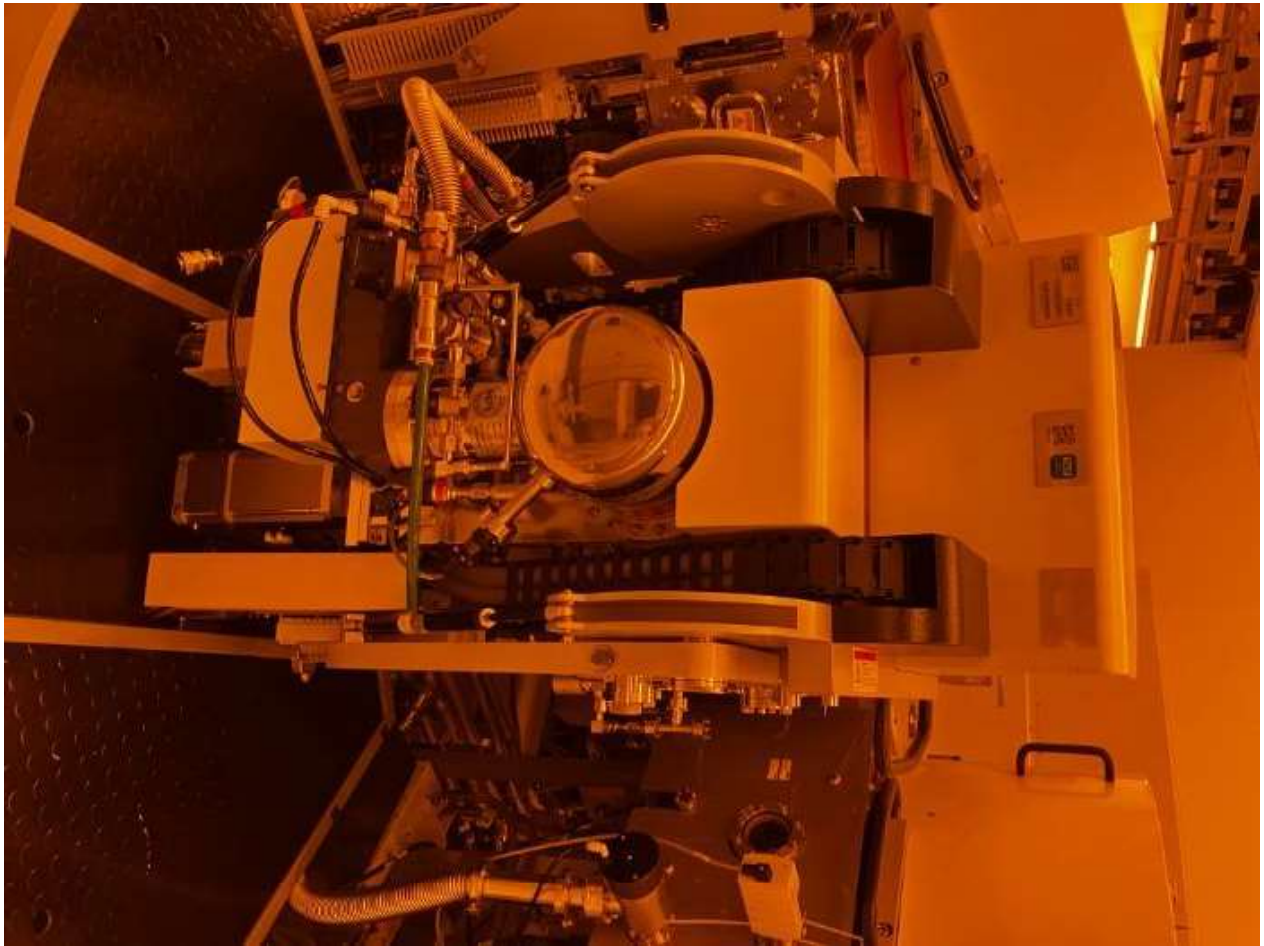
General

MDX251 tool/chambers



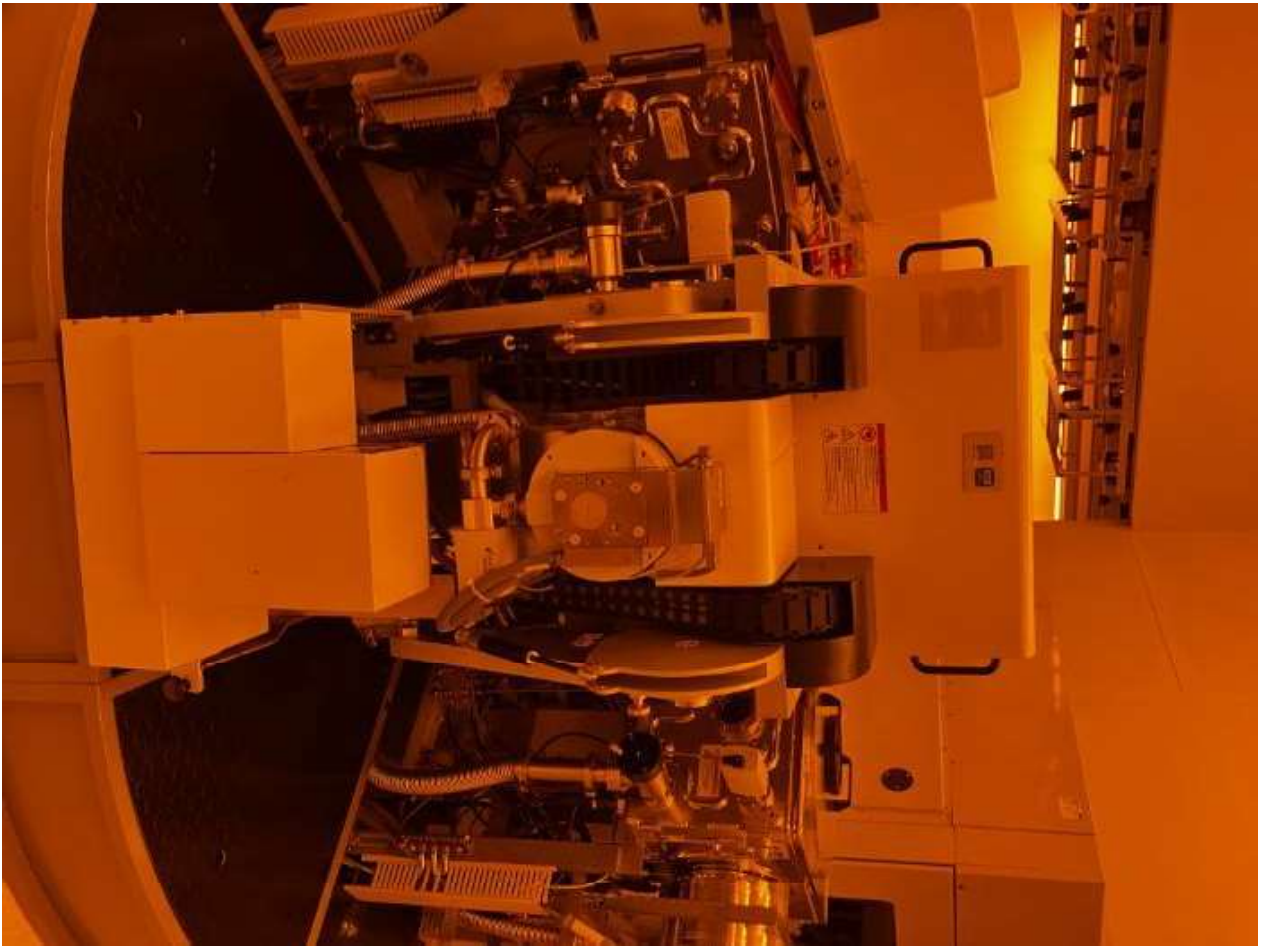
General

MDX251 tool/chambers



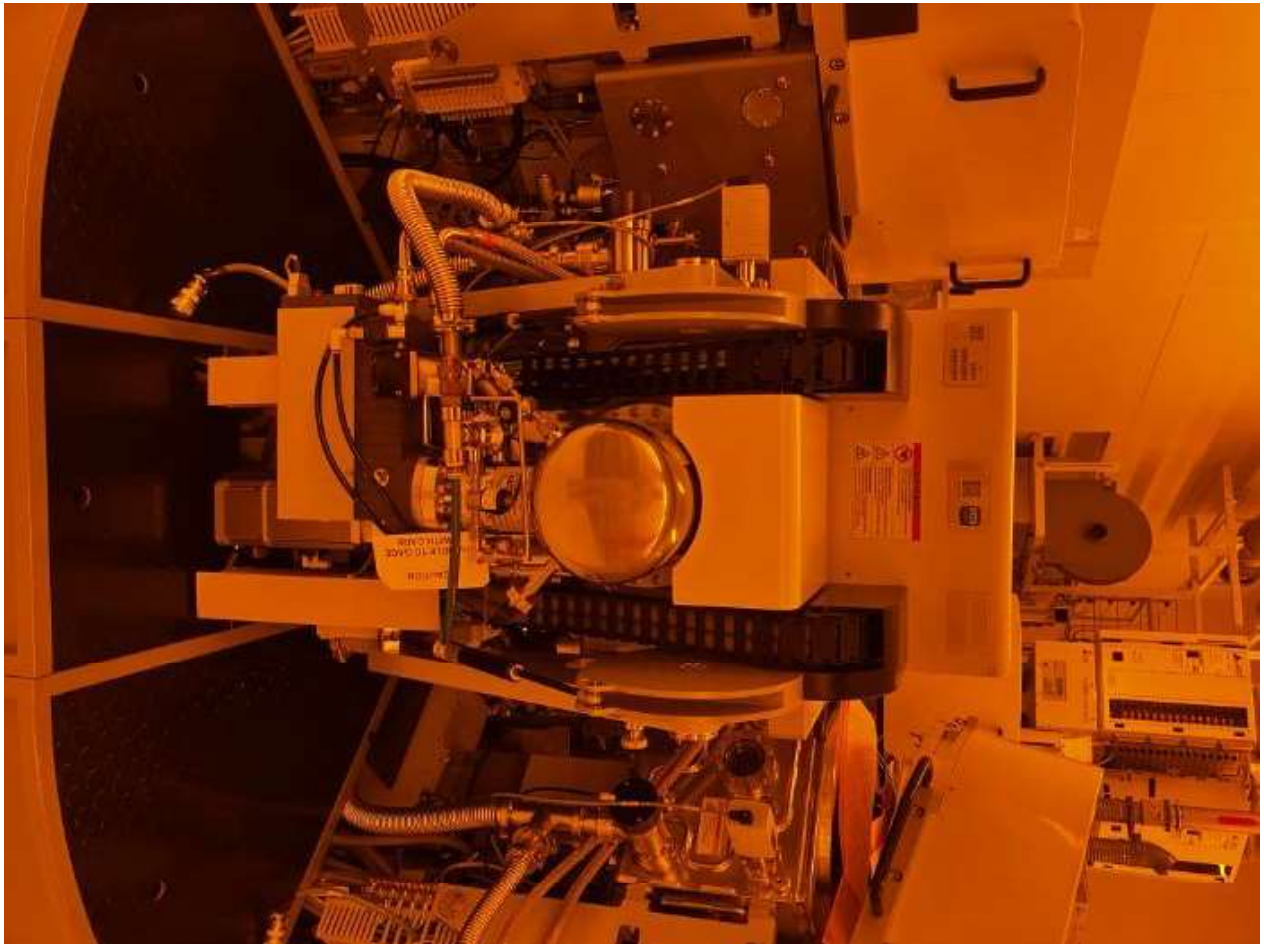
General

MDX251 tool/chambers



General

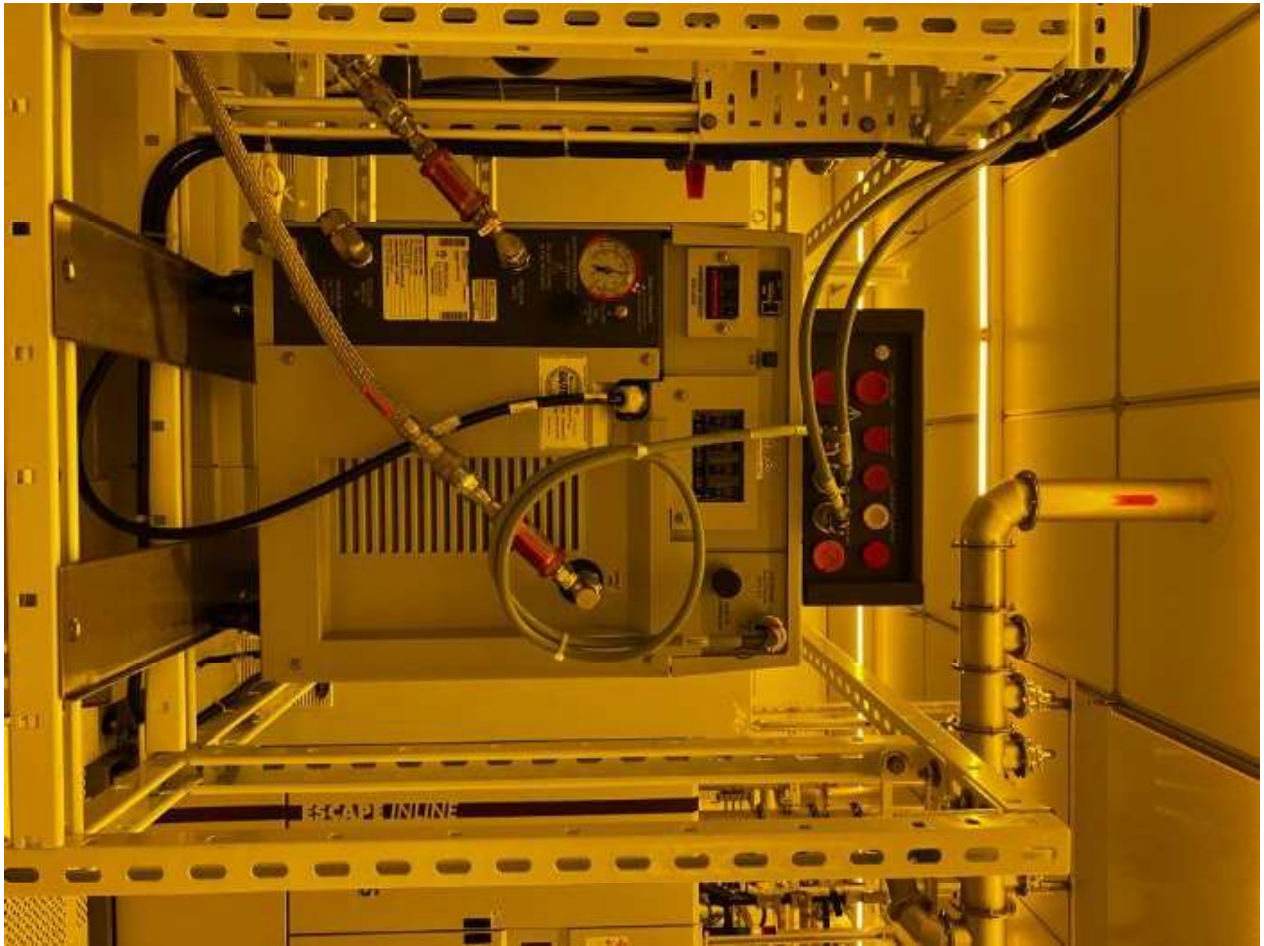
MDX251 tool/chambers





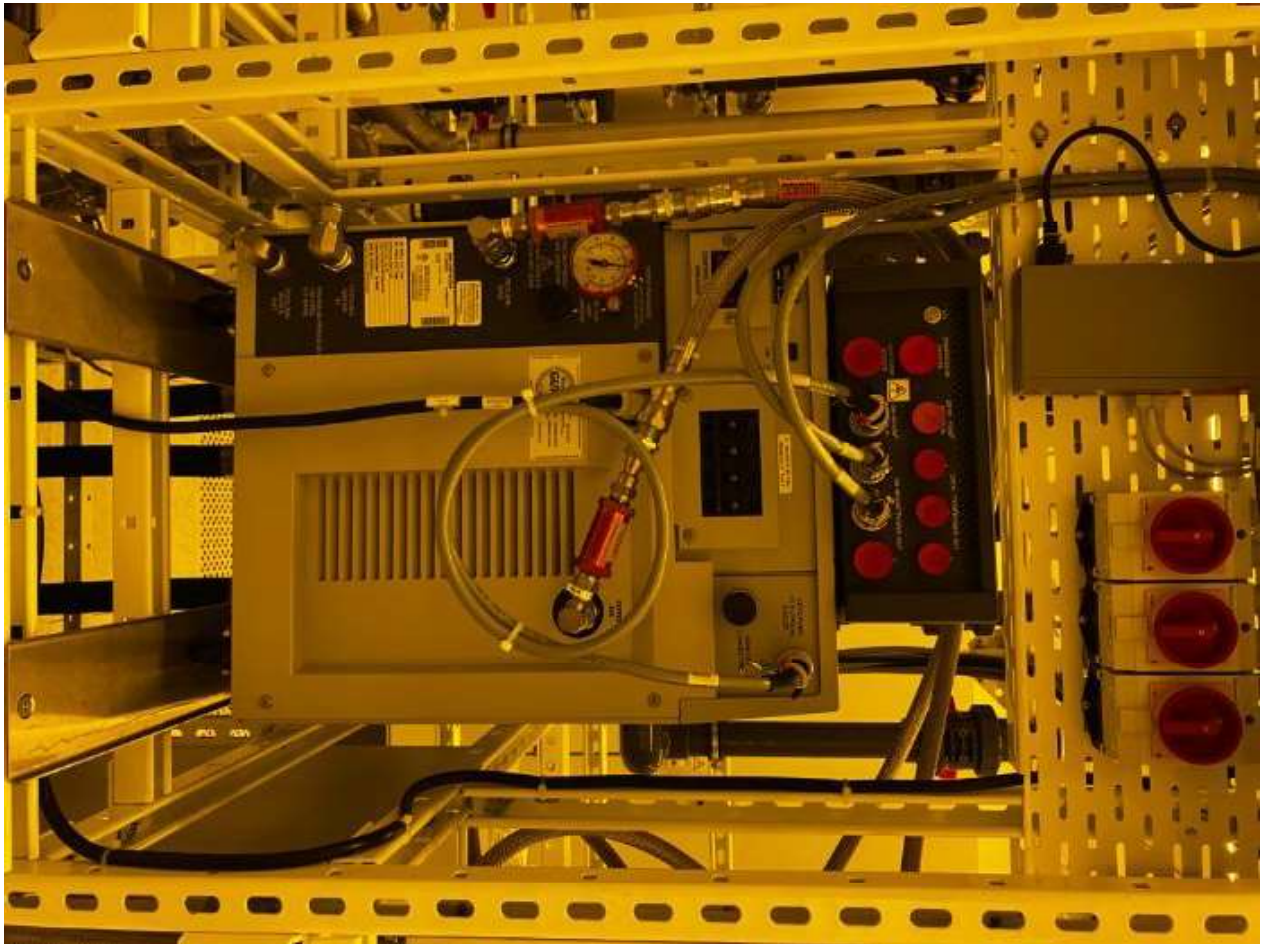
Hardware Sub-fab

MDX251 Aux Units



Hardware Sub-fab

MDX251 Aux Units



Manufacture Serial

MDX251 Serialnumber

Unaxis Balzers Limited
PO Box 1000, FL-9496 Balzers
Liechtenstein

unaxis

Type: GLC 300

Year: 2006

Eq/N: 10178501

S/N: 1 G0 001

U: (3L+N+PE)

f: Hz

I: A

P: KVA

Water:

p: 7,5 bar

Air:

p: 6 bar

Nitrogen: venting

p: 3 bar

Argon:

p: 3 bar

p: bar

C4

yellow

MDX251

C4/BTF

Additional Tool Data Files