

Transaction Information

Tool ID	MAL2210
Tool Status	Disconnected
Location	Malta, USA
Wafer Size	300 mm
Fab Section	Failure Analysis
Tool Available Date	2024-08-27

General Product Information

Vendor Supplier	BRUKER
Model	D8 Fabline
Vintage	2011
Serial No	205934
Asset Description	Bruker D8 Fabline X-Ray Diffractometer
Software Version	XP
CIM	NA
Process	XRD

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	NA		
Handler System	NA		
Factory Interface	NONE		
Others	NA		

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NA		

Missing/Faulty Parts / Accesorries List

Description	Quantity
X-Ray generator needs repair/ replacement	1

Tool Pictures

General

Bruker DB Fabline XRD



Manufacture Serial

Bruker D8 Fabline serial # 205934

Bruker AXS



D8 FABLINE

Serial-No : 205934

Voltage supply: 208 V - 230 V AC, 1~, 50 / 60 Hz
10 A, 2.3 KVA

Air supply: min. 6 bar / max. 10 bar, 11 ltr / min

Vacuum supply: min. 0.8 bar / 43 ltr / min

Noise: < 70 db (A)

Year of manufacture: June 2011

D 76181 Karlsruhe, Germany

