

Transaction Information

Tool ID	DETP2
Tool Status	Running Wafers
Location	East Fishkill, USA
Wafer Size	300 mm
Fab Section	R&D
Tool Available Date	2024-12-31

General Product Information

Vendor Supplier	NITTO SEIKI Co Ltd
Model	NEL-MA3000III
Vintage	2022
Serial No	B429B22
Asset Description	DETP2 NITTO SEIKI Co Ltd Fully Automatic Mounter Backside Wafer Taper
Software Version	Standard
CIM	SEC GEM
Process	Backside Wafer Taper

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Main Tool	1	OK
Options System			

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

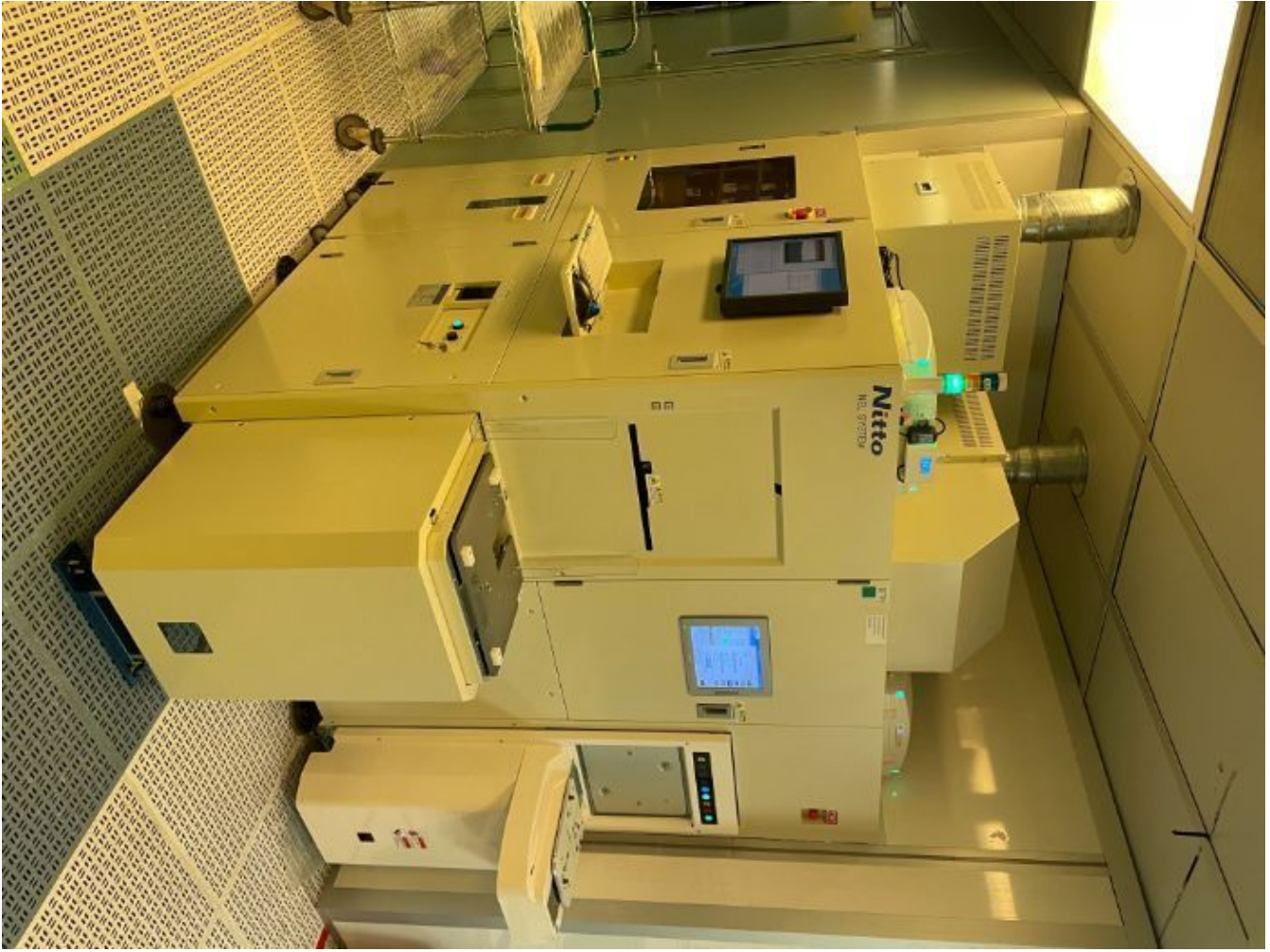
Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

Tool Pictures

General

Main tool



General

Main tool



Manufacture Serial

Serial Plate

NITTO DENKO CORPORATION

FUKE 919, KAMEYAMA, MIE, JAPAN

MANUFACTURER : NITTO SEIKI Co., Ltd.
NAME : Full Automatic Mounter
MODEL : NEL-MA3000III
SERIAL NO. : B429B22
SHIPPING DATE : 25 - Nov. - 2022
COUNTRY OF ORIGIN : JAPAN
VOLTAGE : 200 VAC
NUMBER OF PHASES : 3 PHASE
WIRING CONFIGURATION : 3 WIRES + GROUND
FREQUENCY : 60 Hz
FULL LOAD AMPS : 20 A
MACHINE MAIN BREAKER RATING : 30 A
AMPERE RATING OF LARGEST LOAD : 14 A
SHORT CIRCUIT CURRENT RATING : 5 KA
INTERRUPT CURRENT : 35 KA
DIAGRAM NUMBER : P4L-6122-00

Additional Configuration Files