

Transaction Information

Tool ID	ILDEP-02
Tool Status	Connected
Location	Woodlands, Singapore
Wafer Size	200 mm
Fab Section	Thin Film
Tool Available Date	2024-10-17

General Product Information

Vendor Supplier	AMAT
Model	P5000 MARK II
Vintage	1996
Serial No	AD40
Asset Description	PEA552
Software Version	E5.01C
CIM	SECS
Process	ILD

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Mainframe	1	OK
Handler System	LL	1	OK
Factory Interface	NONE		OK
Options System	process chamber	2	OK
Others			

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
DTLR	3	OK
RF Generator	2	OK
		OK
RF Match	2	OK
Heat Exchanger	1	OK

Missing/Faulty Parts / Accesories List

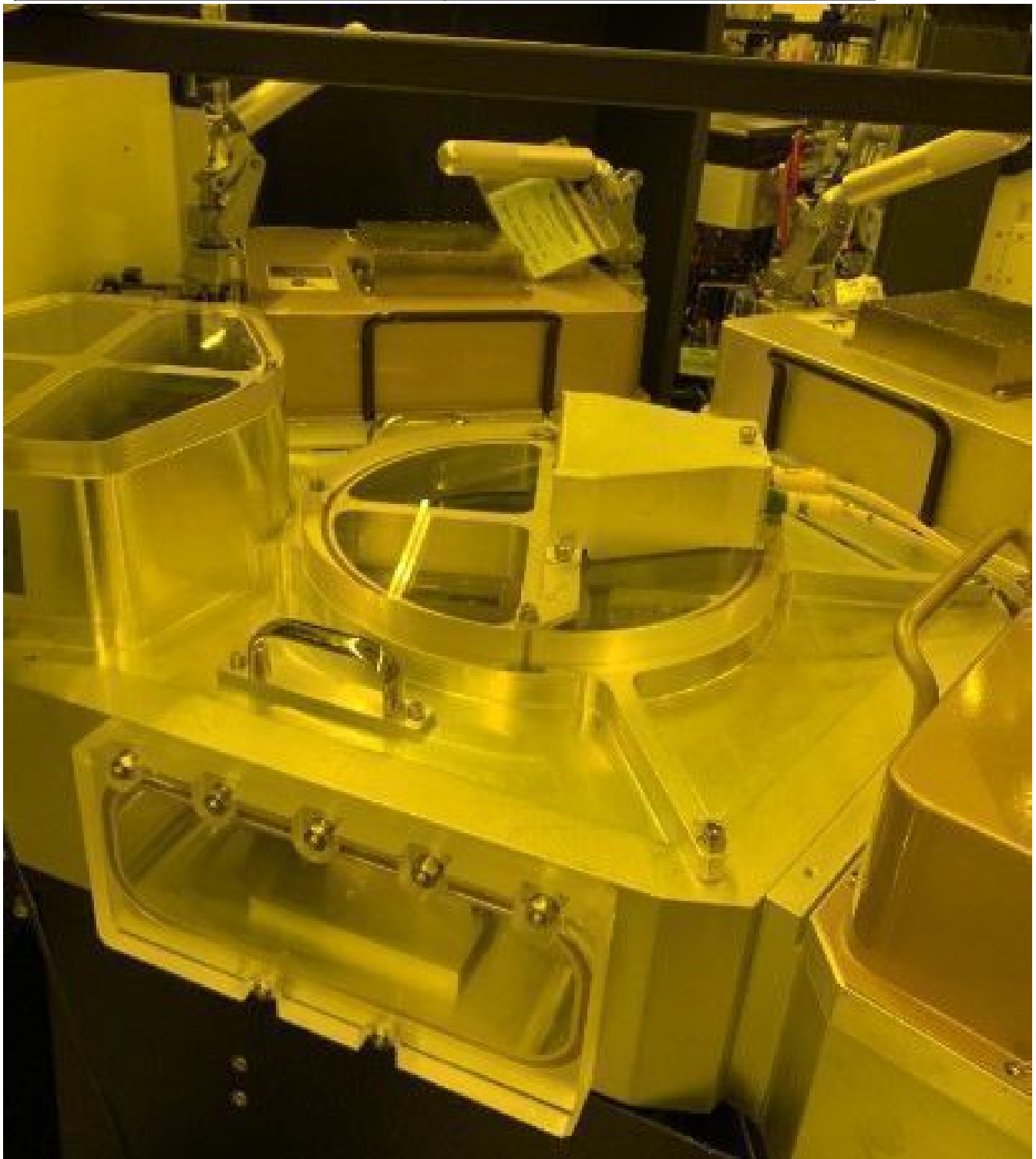
Description	Quantity
ozone analyser	1
RF Match	1
Ozone Generator	3
Pump	4
chamber	1

Tool Pictures

General

Mainframe





Hardware Sub-fab

RF1gen, Heat Exchanger, DTLR



Hardware Sub-fab

RF1gen, Heat Exchanger, DTLR



Manufacture Serial

SN Plate

MAN LINE ON



MACH CKTS ON



EMERGENCY
OFF



APPLIED MATERIALS

3030 BOWERS AVE., SANTA CLARA, CA 95054

MODEL: 5000 PLATFORM SERIAL NO.: AD40

YEAR OF CONSTRUCTION: 1996

SUPPLY VOLTAGE: 208V AC, 3Ø (WYE), 50/60 Hz

FULL LOAD CURRENT: 180 AMPS

LARGEST LOAD AMPERE RATING: 32 AMPS

INTERRUPT CURRENT: 10,000 AMPS I.C.

Additional Tool Data Files