

Transaction Information

| | |
|---------------------|----------------------|
| Tool ID | ASTEP-38 |
| Tool Status | Connected |
| Location | Woodlands, Singapore |
| Wafer Size | 200 mm |
| Fab Section | Lithography |
| Tool Available Date | 2024-07-26 |

General Product Information

| | |
|-------------------|-------------------------|
| Vendor Supplier | ASML |
| Model | PAS 5500 / 200B |
| Vintage | 1997 |
| Serial No | 6083 |
| Asset Description | AUTOMATIC WAFER STEPPER |
| Software Version | 8.8.6.c |
| CIM | SECS |
| Process | ILINE STEPPER |

Hardware Configuration (Fab)

| System Type | Description | Quantity | Status |
|-------------------|-----------------------|----------|--------|
| Main System | MAIN BODY | | OK |
| Handler System | Wafer Transfer Unit | | OK |
| Factory Interface | NONE | | |
| Options System | ELECTRONIC CABINET | 1 | OK |
| Others | Operator Console Unit | | OK |

Hardware Configuration (Subfab / Auxilliary Units)

| Description | Quantity | Status |
|--------------------------|----------|--------|
| ADVANCE ALIGNMENT SYSTEM | 1 | OK |
| POWER TRANSFORMER | 1 | OK |
| C&T CABINET | 1 | OK |

Missing/Faulty Parts / Accesories List

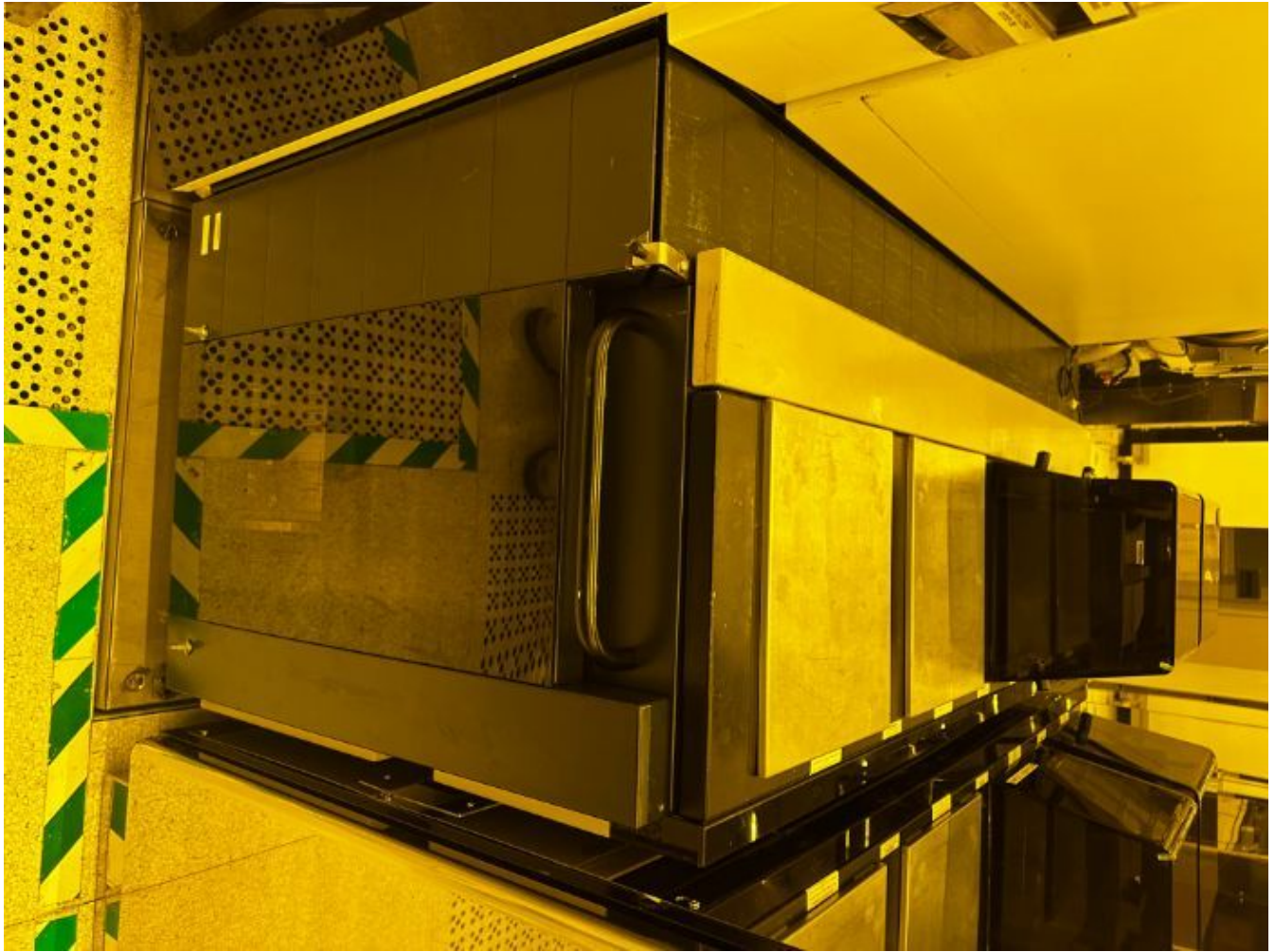
| Description | Quantity |
|-------------|----------|
| NA | |

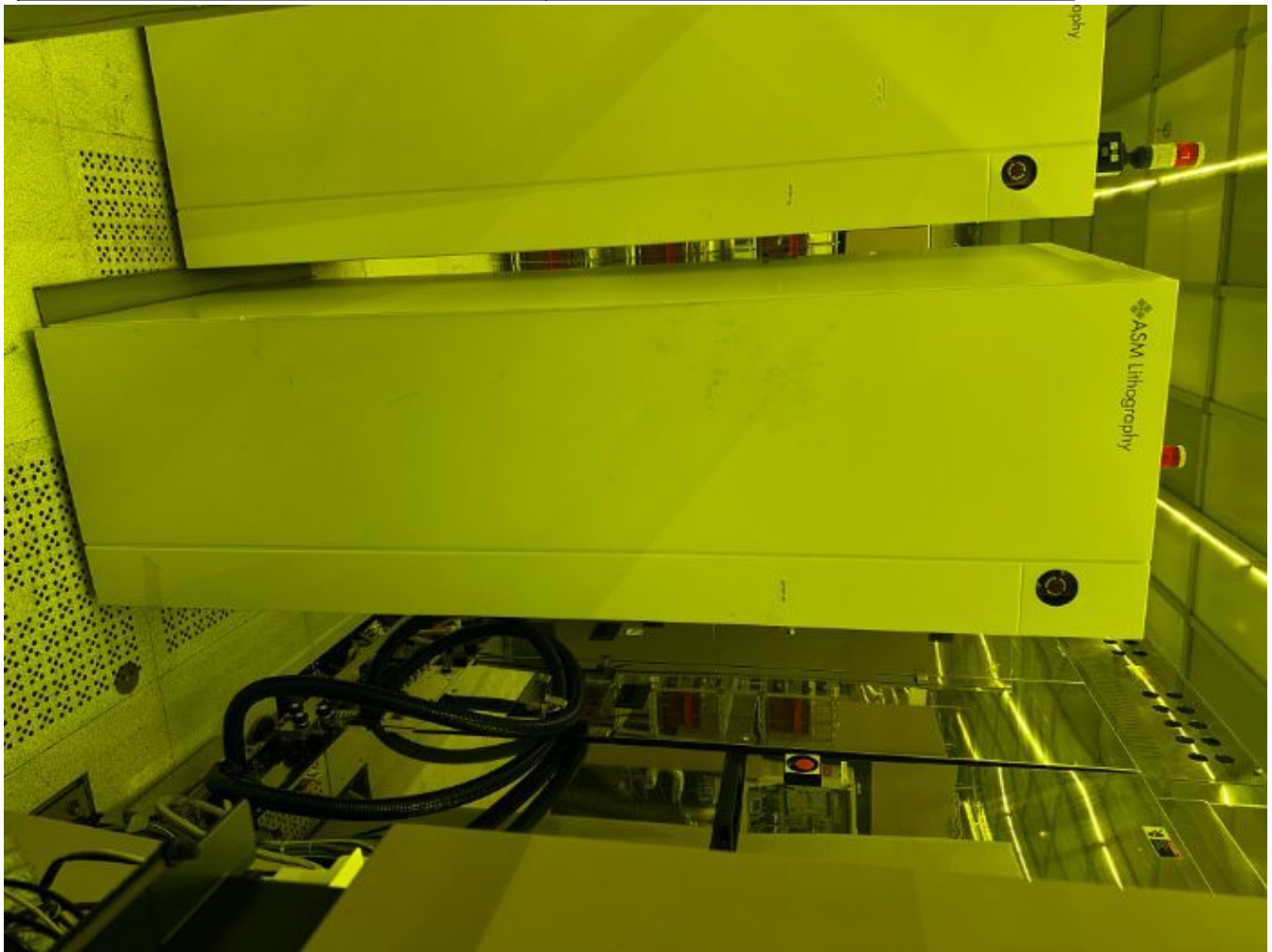
Tool Pictures

General

MAINBODY , OCU







Hardware Sub-fab

POWER TRANSFORMER , C&T ,
ADVANCE ALIGNMENT



Hardware Sub-fab

POWER TRANSFORMER , C&T ,
ADVANCE ALIGNMENT



Manufacture Serial

SERIAL # PLATE

A38

 **ASM Lithography**

DE RUN 1110
5503 LA VELDHOVEN
THE NETHERLANDS

TYPE : PAS 5500 / 200B

NC. : 9428 999 60370

SER.No. : 6083

MANUFACTURED : 12-97



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COMPL