

Transaction Information

| | |
|---------------------|--------------|
| Tool ID | LKSC702 |
| Tool Status | Disconnected |
| Location | Singapore |
| Wafer Size | 300 mm |
| Fab Section | Lithography |
| Tool Available Date | 2024-11-14 |

General Product Information

| | |
|-------------------|-----------|
| Vendor Supplier | ASML |
| Model | AT850C |
| Vintage | 2004 |
| Serial No | 8163 |
| Asset Description | 248nm KrF |
| Software Version | 4.1 |
| CIM | secs |
| Process | 65/130nm |

Hardware Configuration (Fab)

| System Type | Description | Quantity | Status |
|-------------------|-------------|----------|--------|
| Main System | main body | 1 | OK |
| Handler System | wfr handler | 1 | OK |
| Factory Interface | FOUP | 1 | OK |
| Others | | | |
| Options System | | | |

Hardware Configuration (Subfab / Auxilliary Units)

| Description | Quantity | Status |
|----------------|----------|--------|
| laser | 1 | OK |
| ACC | 1 | |
| filter cabinet | 1 | OK |
| LCWC | 1 | OK |
| MCWC | 1 | OK |
| mdc | 1 | OK |

Missing/Faulty Parts / Accesories List

| Description | Quantity |
|-------------|----------|
| ACC faulty | 1 |

Tool Pictures

Hardware Fab

body



Hardware Sub-fab

ACC, filter cabinets, Cymer laser,
MDC, LCWC, MCWC cabinets



Hardware Sub-fab

ACC, filter cabinets, Cymer laser,
MDC, LCWC, MCWC cabinets



Hardware Sub-fab

ACC, filter cabinets, Cymer laser,
MDC, LCWC, MCWC cabinets



Hardware Sub-fab

ACC, filter cabinets, Cymer laser,
MDC, LCWC, MCWC cabinets



Hardware Sub-fab

ACC, filter cabinets, Cymer laser,
MDC, LCWC, MCWC cabinets

LKSC702 Cymer Laser



Manufacture Serial

id plate

LKSC702



DE RUN 1110
5503 LA VELDHOVEN
THE NETHERLANDS

MACHINE TYPE : AT /850 C

12NC : 9428.999.65220

SERIAL NO. : 8163

MANUFACTOR DATE : 07.2004

Additional Tool Data Files