

## Transaction Information

Tool ID	LASC705
Tool Status	Connected
Location	Woodlands, Singapore
Wafer Size	300 mm
Fab Section	Lithography
Tool Available Date	2024-11-21

## General Product Information

Vendor Supplier	ASML
Model	XT1400E
Vintage	2007
Serial No	4393
Asset Description	ASML TWINSCAN XT1400E
Software Version	4.1.0
CIM	SECS
Process	Lithography

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Exposure Unit	1	OK
Handler System			OK
Options System			OK
Others			OK
Factory Interface	FOUP	1	OK
Handler System	Wafer Handler	1	OK

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
MCWC	1	OK
MDC	1	OK
LCWC	1	OK
		OK
Filter Cabinet	1	OK
ACC	1	OK
Cymer laser	1	OK

## Missing/Faulty Parts / Accesories List

Description	Quantity
Mirror Block and XY motor	1

# Tool Pictures

Hardware Fab

EU Main Body



Hardware Sub-fab

FILTER CABINET/ACC/MDC/LCWC/  
MCWC/LASER



Hardware Sub-fab

FILTER CABINET/ACC/MDC/LCWC/  
MCWC/LASER





Hardware Sub-fab

FILTER CABINET/ACC/MDC/LCWC/  
MCWC/LASER



Hardware Sub-fab

FILTER CABINET/ACC/MDC/LCWC/  
MCWC/LASER



Hardware Sub-fab

FILTER CABINET/ACC/MDC/LCWC/  
MCWC/LASER





Manufacture Serial

Tool Plate

LASC705

 **ASML**

**CE**

DE RUN 6501  
5504 DR VELDHOVEN  
THE NETHERLANDS

DUCT  
FR

022.436.16631

MACHINE TYPE : **XT /1400E**

12NC : **9428.999.65550-URS**

SERIAL NO. : **4393**

MANUFACTOR DATE : **12-2007**

## Additional Tool Data Files