

## Transaction Information

Tool ID	STP2351
Tool Status	Connected
Location	Malta, USA
Wafer Size	300 mm
Fab Section	Lithography
Tool Available Date	2024-10-28

## General Product Information

Vendor Supplier	ASML
Model	NXT1950i
Vintage	2011
Serial No	m5828
Asset Description	ASML NXT1950i immersion scanner
Software Version	6.1
CIM	SECS, GEM
Process	Litho

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Scanner	1	OK
Handler System	N/A		OK
Options System			
Others			
Factory Interface	SMIF	2	OK

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
ACC Donaldson filter cabinet	1	OK
PowerVAR	1	
Entegris Liquid Lens	1	OK

## Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

# Tool Pictures

General	Fab tool
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General

Fab tool



Hardware Sub-fab

sub fab equipment



Hardware Sub-fab

sub fab equipment



Hardware Sub-fab

sub fab equipment



Hardware Sub-fab

sub fab equipment





Hardware Sub-fab

sub fab equipment



Hardware Sub-fab

sub fab equipment



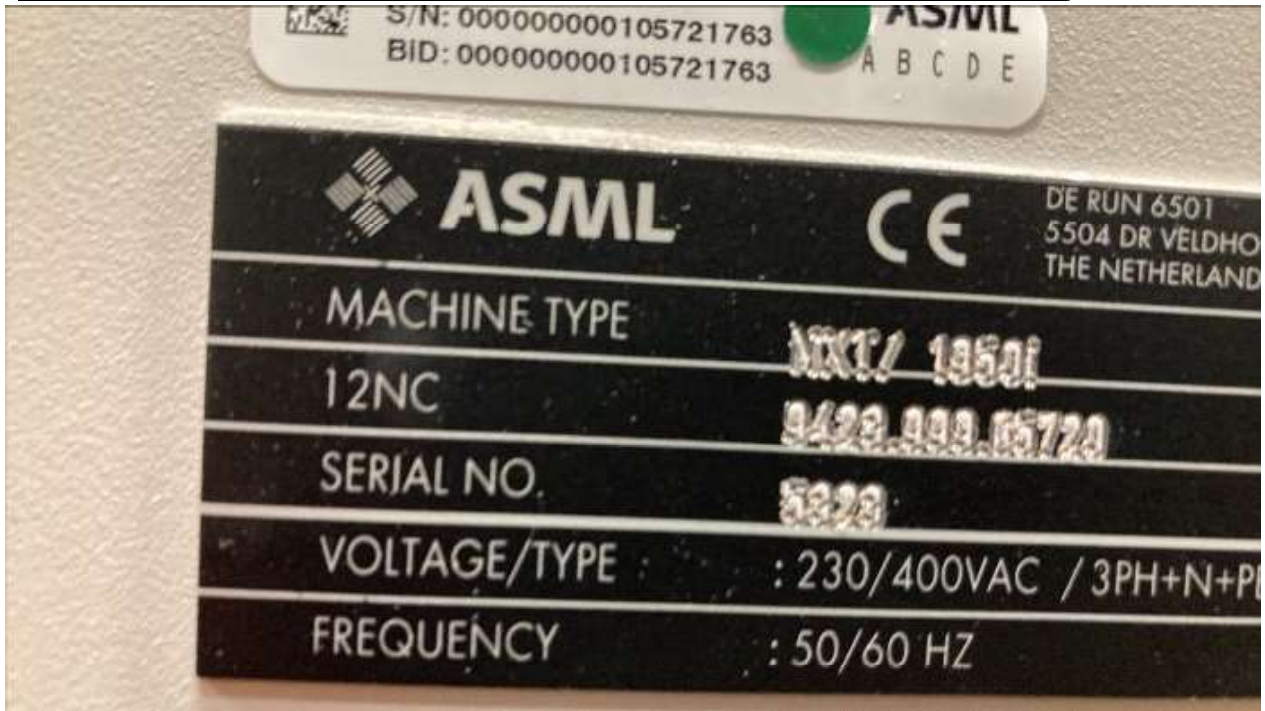
Hardware Sub-fab

sub fab equipment



Manufacture Serial

Serial plate



Manufacture Serial

Serial plate



Manufacture Serial

Serial plate

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES  
OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:  
1. THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND  
2. THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED  
INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE  
OPERATION

CE 0035

LICENSED BY PATLEX CORPORATION UNDER  
THE FOLLOWING U.S. PATENT NUMBER: 4,704,583

188673

**CYMER**, INC.  
17073 THORNHUNT CT.  
SAN DIEGO, CA 92127

MADE IN U.S.A.

MODEL:	XLR 660ix
SERIAL NO:	160AD62041
VOLTAGE:	400/230 VAC, 3PH OR 480/277 VAC, 3PH
WIRING CONFIGURATION:	4 WIRE + GROUND
FREQUENCY:	50 OR 60 Hz
FULL LOAD AMPS:	122/101 A
MACHINE OCP RATING:	150 A
AMP RATING OF LARGEST LOAD:	88/74 A
SHORT CIRCUIT CURRENT RATING:	5 kA
INTERRUPT CURRENT:	35,000 A I.C.
RATED POWER:	84.0 kVA
DIAGRAM NUMBER:	135851
MANUFACTURED:	March 22, 2011

THIS LASER PRODUCT COMPLIES WITH FDA PERFORMANCE STANDARDS  
EXCEPT FOR DEVIATIONS PERMISSIBLE TO LASER NOTICE NO. 54780, JULY 26, 1981  
OVERCURRENT PROTECTION PROVIDED AT MACHINE SUPPLY TERMINALS

IN: 4021 824 52271  
S/N: 82241  
NO: 01000000100540271  
ASML  
A B C D E

MAT: 4021 824 52271  
S/N: 00000000100721283  
EID: 00000000100721250  
ASML  
A B C D E

ASML	CE	DE SURT AVEC TOUTES LES MESURES DE SECURITE
MACHINE TYPE	NXT 1950i	
I2NC	0428 000 05720	
SERIAL NO	5028	
VOLTAGE/TYPE	230/400VAC / 3PH+N+PE	
FREQUENCY	150/60 HZ	

Manufacture Serial

Serial plate



Manufacture Serial

Serial plate





Manufacture Serial

Serial plate



Manufacture Serial

Serial plate

