

Transaction Information

Tool ID	STP420
Tool Status	Running Wafers
Location	Dresden, Germany
Wafer Size	300 mm
Fab Section	Lithography
Tool Available Date	2024-04-30

General Product Information

Vendor Supplier	NIKON
Model	NSR-S208D
Vintage	2005
Serial No	S62 0290202
Asset Description	Lithography Step and repeat scanning system
Software Version	1.80 MCSW+OCS
CIM	SECS
Process	Exposure Wafers (248nm) KrF

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	NA		
Handler System	Wafer Handler System	1	OK
Handler System	Reticle Handler System	1	OK
Options System			
Others	Chiller	1	OK
Others	Chamber_Filter_Cabinett LFU	1	OK
Others	A/C Bower Box	1	OK

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
left site operation unit	1	OK

Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

Tool Pictures

General

Exposure Unit









CYMER, INC.

MADE IN U.S.A.

17075 THORN MINT CT.
SAN DIEGO, CA 92127

MODEL:

ELS-7410

SERIAL NO:

160A041085

VOLTAGE:

208VAC, 3 PHASE

WIRING CONFIGURATION:

3 WIRE + GROUND

FREQUENCY:

50/60Hz

FULL LOAD AMPS:

75A

MACHINE OCP RATING:

100A

AMP RATING OF LARGEST LOAD:

60A

INTERRUPT CURRENT:

65,000 A.I.C.

DIAGRAM NUMBER:

101422

MANUFACTURED:

September 1, 2004

THIS LASER PRODUCT COMPLIES WITH 21CFR SUBCHAPTER J
OVERCURRENT PROTECTION PROVIDED AT MACHINE SUPPLY TERMINALS



Verband Deutscher Kälte-
Klima-Fachbetriebe e.V.

Erzeugnis bzw. Einrichtung enthält oder benötigt zum Funktionieren vom Kyoto-Protokoll erfasste fluorierte Treibhausgase

Kältemittel:

- | | | |
|---|--|---|
| <input type="checkbox"/> R 23 (GWP 14800*) | <input type="checkbox"/> R 32 (GWP 675*) | <input type="checkbox"/> R 134A (GWP 1430*) |
| <input type="checkbox"/> R 404A (GWP 3922*) | <input checked="" type="checkbox"/> R 407C (GWP 1774*) | <input type="checkbox"/> R 410A (GWP 2088*) |
| <input type="checkbox"/> R 417A (GWP 2346*) | <input type="checkbox"/> R 407F (GWP 1824*) | <input type="checkbox"/> R 437A (GWP 1805*) |
| <input type="checkbox"/> R 449A (GWP 1397*) | <input type="checkbox"/> R 507A (GWP 3985*) | <input type="checkbox"/> (GWP *) |

Bitte einen wasserfesten Stift/Farbe verwenden!

* = Treibhauspotential (Global Warming Potential)

Füllmenge: kg CO₂-Äquivalent:

hermetisch geschlossene Einrichtung: ja nein

Einrichtung/Erzeugnis enthält: Aufgearbeitete fluorierte Treibhausgase
 Recycelte fluorierte Treibhausgase

Anlage:

Kälte-Klima Fachbetrieb:

Sachsen - Kälte GmbH

Marie-Curie-Strasse 2

01139 Dresden

Germany

Tel: +49/351/85 67 52-0

www.sachsen-kaelte.de



Sub Chiller

Model Number	: S62B
Nikon P/N	: 4S065-345
Serial Number	: S62B0240505
Supply Voltage	: 200/208V~
Full Load Current (2 Lines)	: 10A, 58.5A
Phase and Frequency	: 3# 50/60Hz
Manufacture	: SENDAI Nikon COP MADE IN JAPAN



ALC420STP-TH1



ALC420STP-TH2



Hardware Sub-fab

Chiller



Manufacture Serial

Main Body Serial Number



Additional Configuration Files