

Transaction Information

| | |
|---------------------|-------------|
| Tool ID | SDUV-505 |
| Tool Status | Connected |
| Location | Singapore |
| Wafer Size | 200 mm |
| Fab Section | Lithography |
| Tool Available Date | 2023-12-22 |

General Product Information

| | |
|-------------------|--|
| Vendor Supplier | Nikon Corporation Ltd |
| Model | NSR-2205EX14C |
| Vintage | 2000 |
| Serial No | 7573113 |
| Asset Description | NIKON DUV STEPPER |
| Software Version | MCSV E3.42, OCSV E3.42, |
| CIM | SECS |
| Process | Lithography Exposure Step and Repeat Stepper |

Hardware Configuration (Fab)

| System Type | Description | Quantity | Status |
|-------------------|-----------------------------|----------|--------|
| Main System | Control Rack | 1 | OK |
| Main System | Cymer Laser | 1 | OK |
| Main System | Temperature Controller Rack | 1 | OK |
| Main System | NSR Main Body | 1 | OK |
| Handler System | Wafer Loader Type 3 | 1 | OK |
| Factory Interface | SMIF | 2 | OK |
| Others | | | |

Hardware Configuration (Subfab / Auxilliary Units)

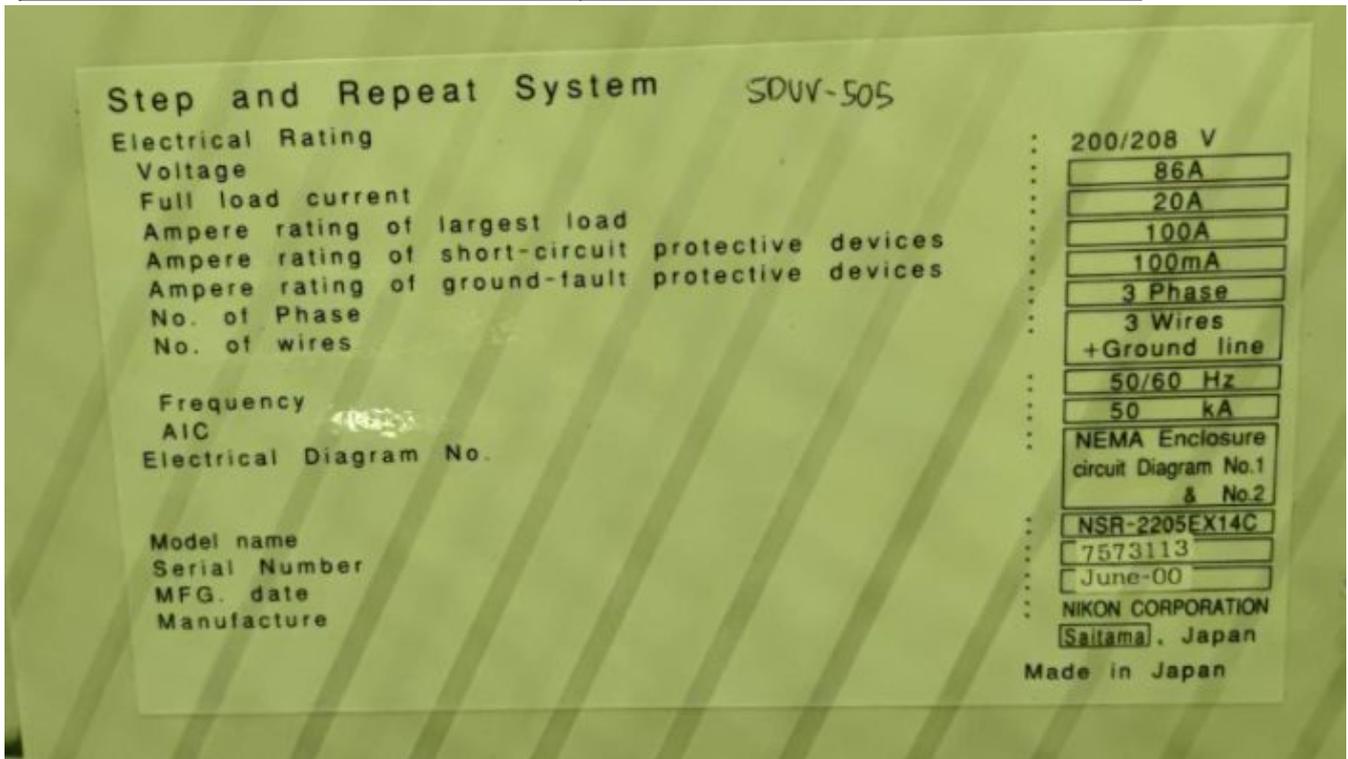
| Description | Quantity | Status |
|-------------|----------|--------|
| | | |

Missing/Faulty Parts / Accesories List

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

Tool Pictures

| | |
|--------------|--|
| Hardware Fab | 1) NSR Main Body, 2) Control Rack, 3) Temperature Controller Rack, 4) Cymer Laser ELS-5410 |
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Hardware Fab

1) NSR Main Body, 2) Control Rack, 3)
Temperature Controller Rack, 4)
Cymer Laser ELS-5410



Hardware Fab

1) NSR Main Body, 2) Control Rack, 3)
Temperature Controller Rack, 4)
Cymer Laser ELS-5410



Hardware Fab

1) NSR Main Body, 2) Control Rack, 3)
Temperature Controller Rack, 4)
Cymer Laser ELS-5410



Hardware Fab

1) NSR Main Body, 2) Control Rack, 3)
Temperature Controller Rack, 4)
Cymer Laser ELS-5410



Hardware Fab

1) NSR Main Body, 2) Control Rack, 3)
Temperature Controller Rack, 4)
Cymer Laser ELS-5410

CYMER INC.

16750 VIA DEL CAMPO CT.
SAN DIEGO, CA 92127

ASSEMBLED IN JAPAN.

MODEL

ELS-5410

SERIAL

98SA472908

RATING

200/208/220V~, 50/60Hz, 3 ϕ , 4 WIRE,
GROUNDED, 30A/ ϕ , 100,000AIC @ 240VAC

MANUFACTURED

August 25, 1998

ELECTRICAL DIAGRAM DWG NO

24-05-05002

THIS LASER PRODUCT COMPLIES WITH 21CFR SUBCHAPTER J

24-201046-001

Additional Configuration Files