

Transaction Information

| | |
|---------------------|--------------------|
| Tool ID | FA02 |
| Tool Status | Running Wafers |
| Location | East Fishkill, USA |
| Wafer Size | 300 mm |
| Fab Section | Etch |
| Tool Available Date | 2024-12-02 |

General Product Information

| | |
|-------------------|------------------------------|
| Vendor Supplier | TEL |
| Model | TEL |
| Vintage | 2011 |
| Serial No | H01777 |
| Asset Description | FA02 TEL Telius Poly-T4 ATCC |
| Software Version | Standard |
| CIM | SECS GEM |
| Process | TEL Telius Poly-T4 ATCC |

Hardware Configuration (Fab)

| System Type | Description | Quantity | Status |
|-------------------|-------------|----------|--------|
| Main System | Main Tool | | OK |
| Handler System | Standard | | OK |
| Factory Interface | FOUP | 5 | OK |
| Options System | | | |
| Others | | | |

Hardware Configuration (Subfab / Auxilliary Units)

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

Missing/Faulty Parts / Accesories List

| Description | Quantity |
|-------------|----------|
| NONE | |

Tool Pictures

General

Main Tool



Gas Configuration

| Gas # | Gas Name |
|--------------|-----------------|
| 1 | H2 |
| 2 | Cl2 |
| 3 | HBr |
| 4 | CH3F |
| 5 | O2 |
| 6 | O2 |
| 7 | CF4 |
| 8 | SF6 |
| 9 | CHF3 |
| 10 | C4F8 |
| 11 | He |
| 12 | COS |
| 13 | CH2F2 |
| 14 | CO2 |
| 15 | N2 |
| 16 | Ar |

Hardware Sub-fab

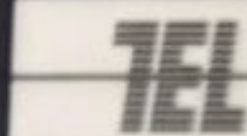
[More photo list](#)



Hardware Sub-fab

[More photo list](#)





TOKYO
ELECTRON
MASSACHUSETTS

ASSY No. 3D87,090060

SERIAL No. 9

REV. 1 DATE 3-20-03

ASSEMBLED BY: BP/DT

MADE IN USA



TSP- 304444SSSS
UNIT: POWER RACK

Danger
When doing work in the PDM, please
LOTO the Facilities Main. Only
performing LOTO on the main box
could result in Death or Injury.



TOKYO ELECTRON LIMITED

Manufacturer: TOKYO ELECTRON AT LIMITED
1-1 Nekohazama Nemawari Matsushima-machi Miyagi-gun Miyagi 981-0203 JAPAN
Model: TSP-304444SSSS Serial No: H01777
Manufactured: - - 2011

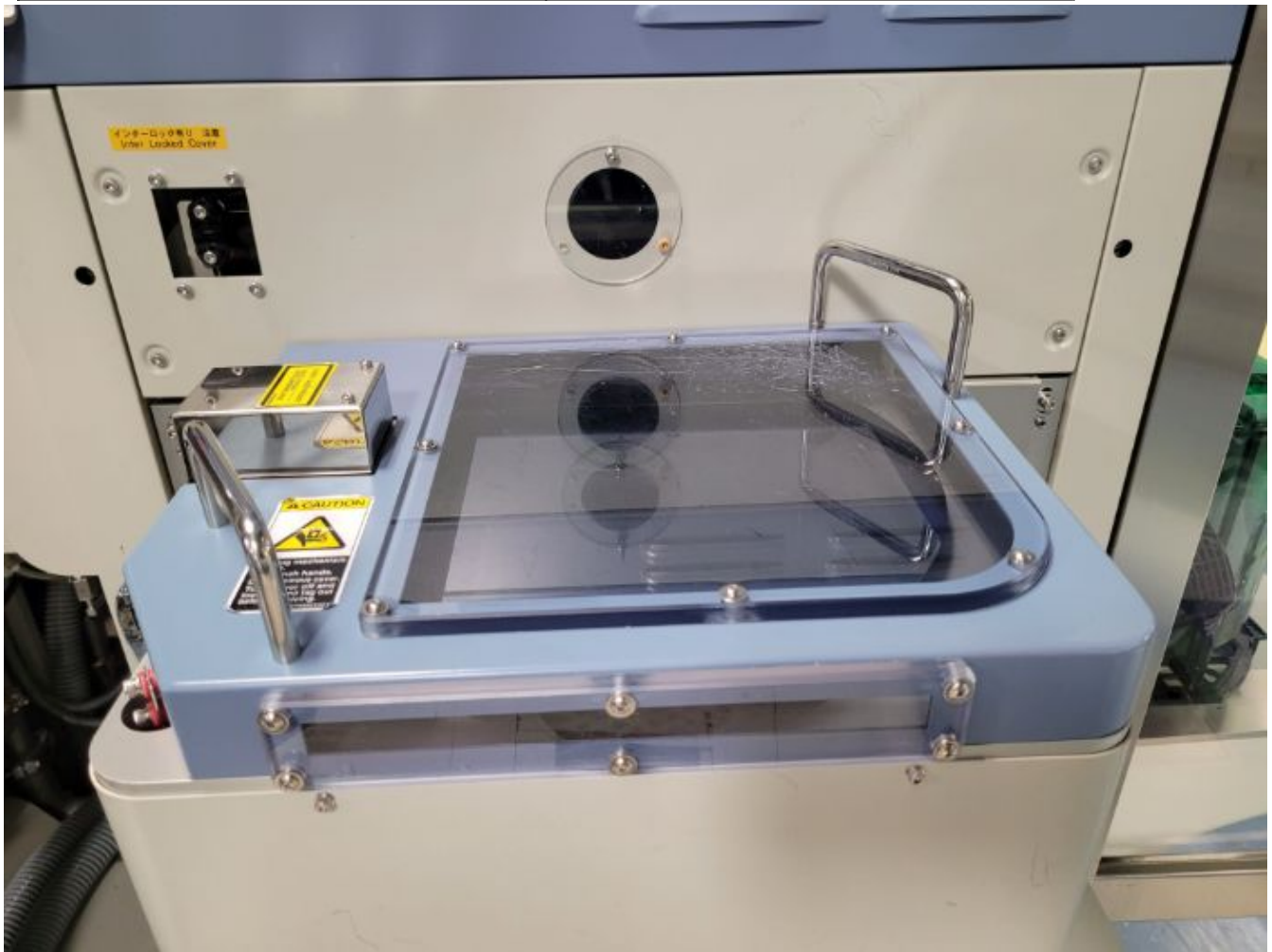
Power Line 1
Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire + Ground
Main Breaker Rating: 175 A Interrupting: 50 kA
Full Load Amps: 130 A Ampere Rating Of Largest Load: 67 A

Power Line 2
Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire + Ground
Main Breaker Rating: 175 A Interrupting: 50 kA
Full Load Amps: 130 A Ampere Rating Of Largest Load: 67 A
Reference drawing # 2L89 - 051241 - 11



Hardware Sub-fab

[More photo list](#)



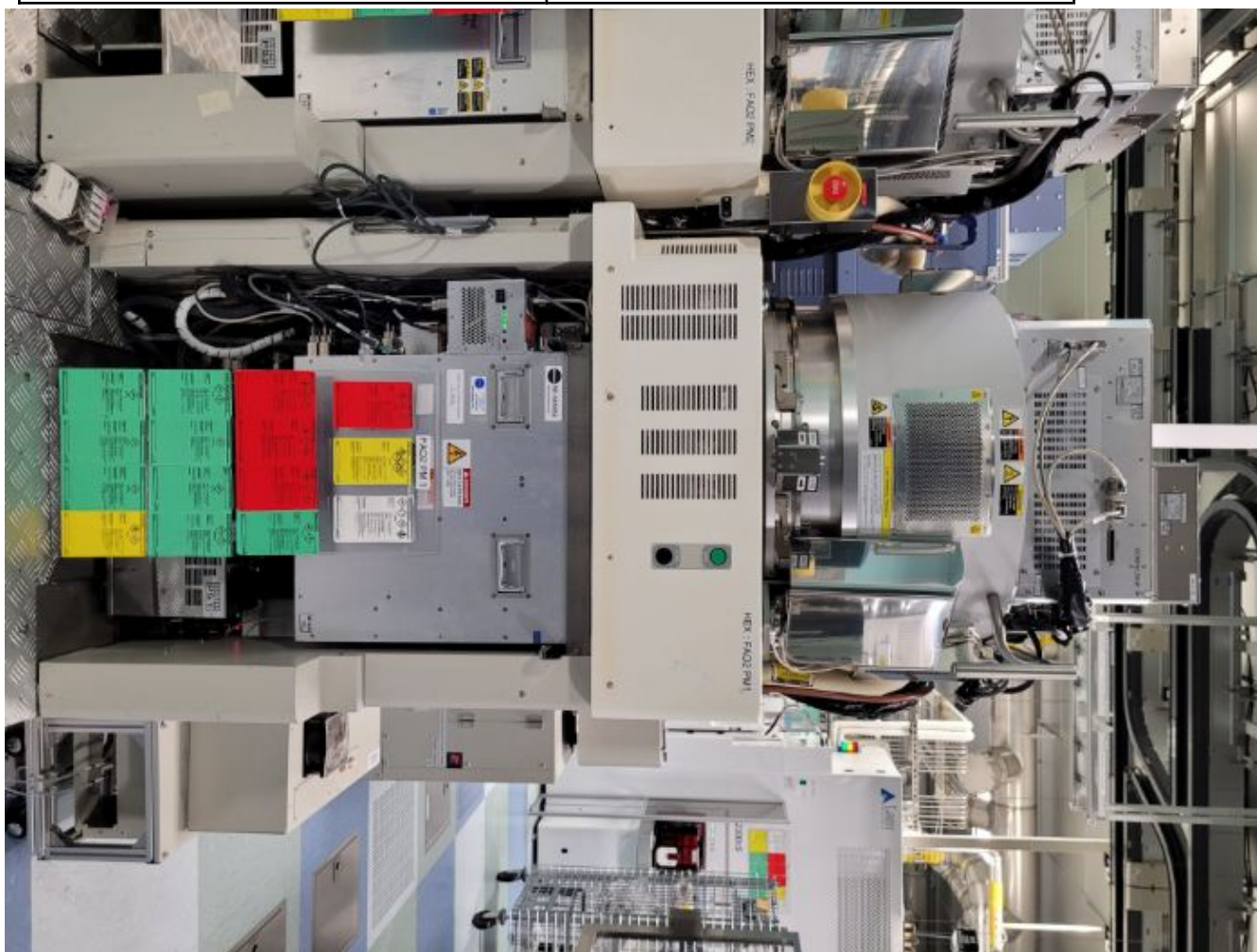
Hardware Sub-fab

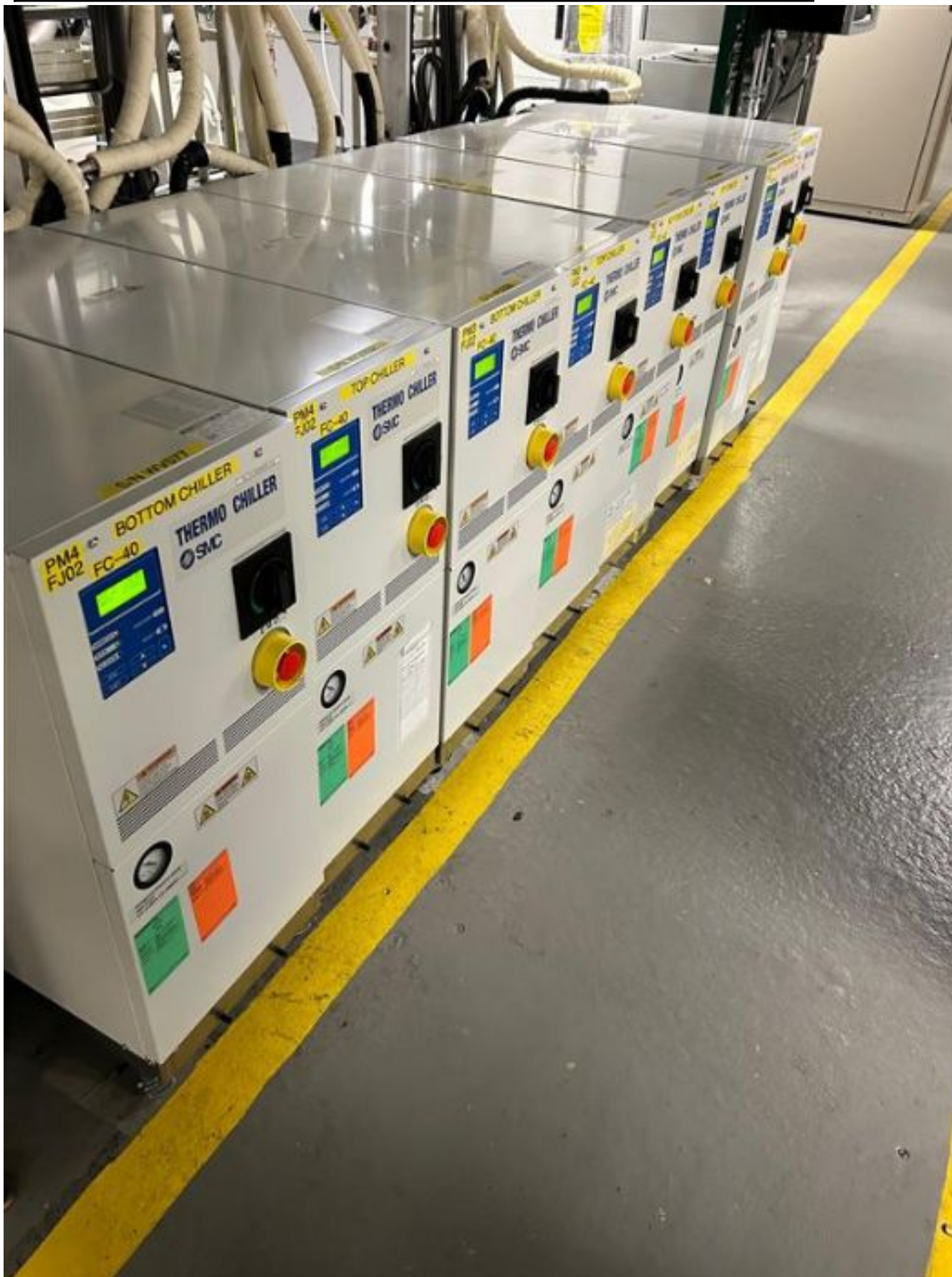
[More photo list](#)



Hardware Sub-fab

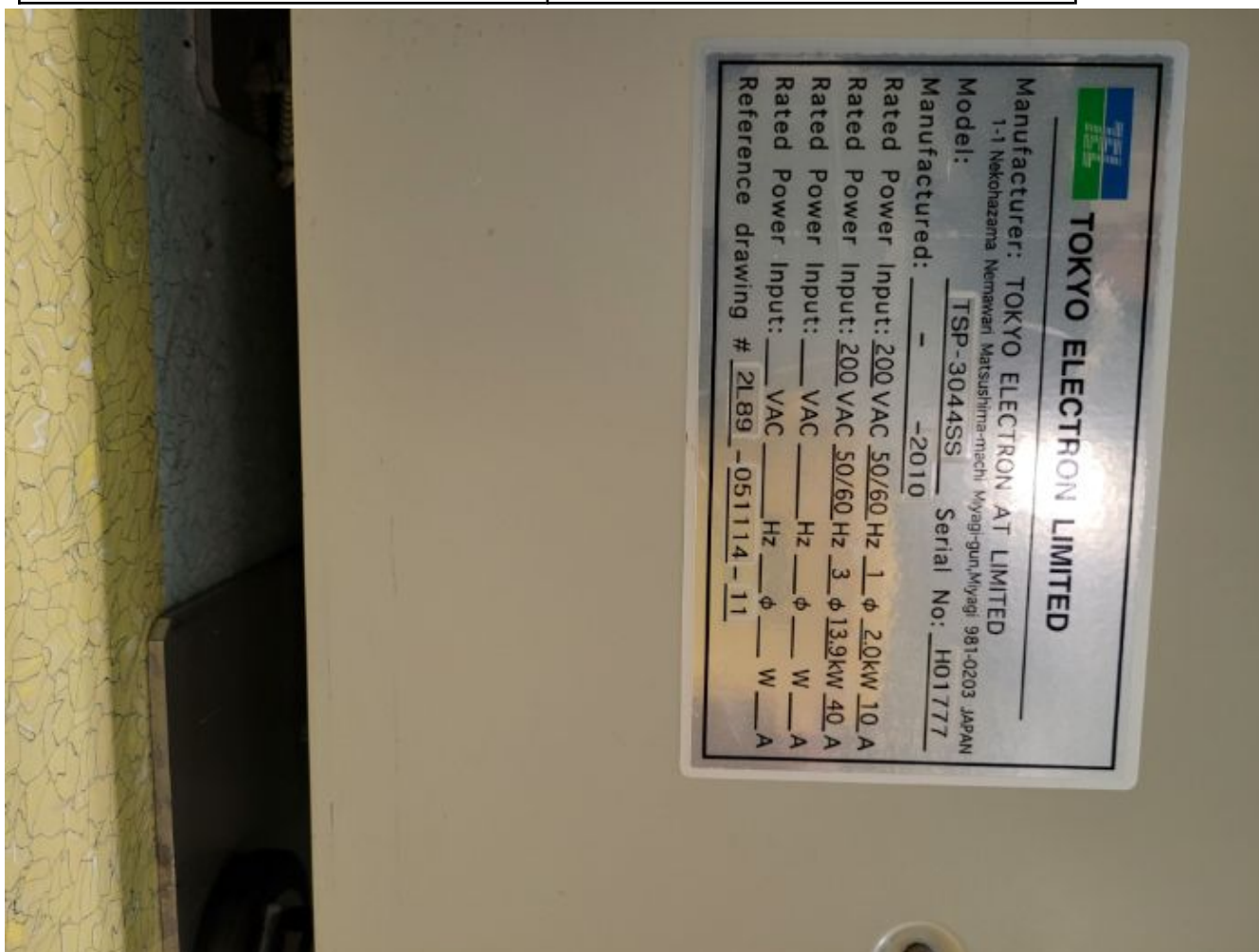
[More photo list](#)





Hardware Sub-fab

More photo list

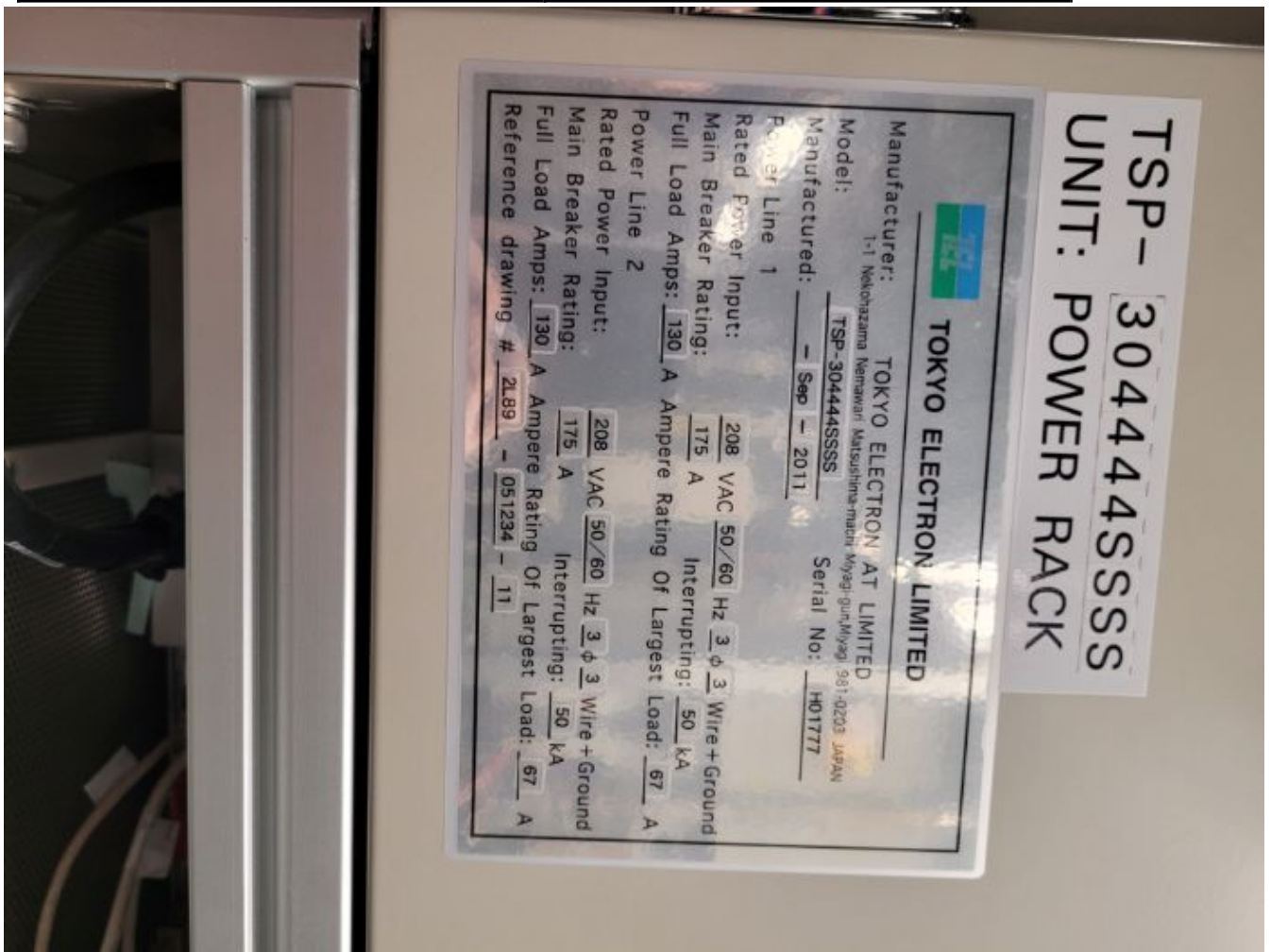




Hardware Sub-fab

[More photo list](#)





TSP- 304444SSSS
UNIT: POWER RACK

TOKYO ELECTRON LIMITED

Manufacturer: TOKYO ELECTRON AT LIMITED
1-1 Mekoazama Nemawari Matsushima-machi Miyagi-gun, Miyagi 981-0293 JAPAN

Model: TSP-304444SSSS
Manufactured: Sep - 2011
Serial No: H01777

Power Line 1
Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire+Ground
Main Breaker Rating: 175 A Interrupting: 50 kA
Full Load Amps: 130 A Ampere Rating Of Largest Load: 67 A

Power Line 2
Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire+Ground
Main Breaker Rating: 175 A Interrupting: 50 kA
Full Load Amps: 130 A Ampere Rating Of Largest Load: 67 A
Reference drawing # 2L89 - 051234 - 11



Hardware Sub-fab

[More photo list](#)





Tokyo Electron Massachusetts Inc.

123 Brimbal Ave. Beverly, MA 01915 USA

Model # T-3044SS **Serial #** 9

Full Load Current: 222 **Voltage:** 208

Frequency: 50/60 **Hz Phase:** 3 **Wires:** 5 **Amps:** 270

Largest Single Load: CHILLER **Amps:** 60

AIC: 65,000 **Drawing #** 3D93.K90060

Product Conforms to 21 CFR 1040 at the Date of Manufacture

Additional Configuration Files