

Transaction Information

Tool ID	FQD2
Tool Status	Running Wafers
Location	East Fishkill, USA
Wafer Size	300 mm
Fab Section	Etch
Tool Available Date	2024-11-15

General Product Information

Vendor Supplier	Tokyo Electron
Model	Tactras
Vintage	2007
Serial No	F00014
Asset Description	TEL Tactras - PolyT4/RLSA Hot
Software Version	3.85
CIM	SECS/GEM
Process	RLSA

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Poly T4,PolyT4,ATC Strip, RLSA Hot,RLSA Hot	5	OK
Factory Interface	FOUP	4	OK
Options System			

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
Power box/RF rack	2	OK

Missing/Faulty Parts / Accesories List

Description	Quantity
PM6 - Oscillator, Tuner, RF Matcher, Helium and ILG valve unit, SE-3000 PCB, Rear chamber solenoid bank, BA gauge and port	1

Tool Pictures

General

Mainframe - F00014



General

Mainframe - F00014



General

Mainframe - F00014



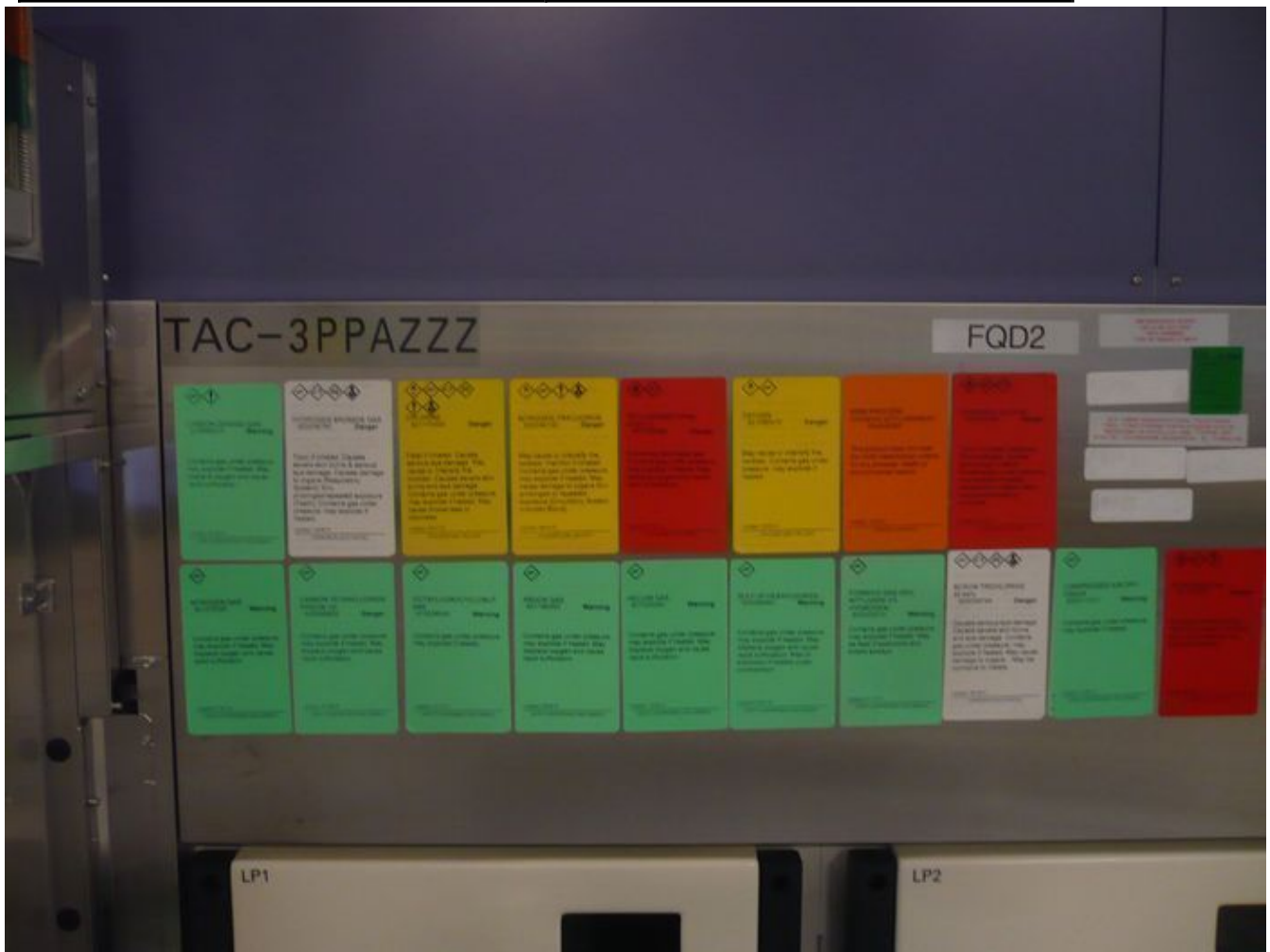


General

Mainframe - F00014







General

Mainframe - F00014



Hardware Sub-fab

Power box/RF rack



Hardware Sub-fab

Power box/RF rack



**TOKYO ELECTRON LIMITED**

Manufacturer: TOKYO ELECTRON AT LIMITED
1-1 Nekohazama Nemawari Matsushima-machi Miyagi-gun, Miyagi 981-0203 JAPAN

Model: TAC-3PPAZZZ Serial No: F00014

Manufactured: - Aug -2006

Power Line 1

Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire + Ground

Main Breaker Rating: 175 A Interrupting: 35 kA

Full Load Amps: 125 A Ampere Rating Of Largest Load: 28 A
SCCR: 0.4kA

Power Line 2

Rated Power Input: _____ VAC _____ Hz _____ ϕ _____ Wire + Ground

Main Breaker Rating: _____ A Interrupting: _____ kA

Full Load Amps: _____ A Ampere Rating Of Largest Load: _____ A
SCCR: 0.4kA

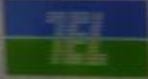
Reference Drawing: CX89 - 050013 - 11

Hardware Sub-fab

Power box/RF rack



UNIT . POWER RACK

 **TOKYO ELECTRON LIMITED**

Manufacturer: TOKYO ELECTRON DEVELOPMENT INSTITUTE
1-2-3 Osawa Izumi-Ward Sendai, Miyagi 981-3137 JAPAN

Model: TAC-3ZZZMM Serial No: F00014

Manufactured: 2012 - 10 - 12

Power Line 1

Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire+Ground

Main Breaker Rating: 225 A SCCR: 5 kA Interrupting: 50 kA

Full Load Amps: 165 A Ampere Rating Of Largest Load: 39 A

Power Line 2

Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire+Ground

Main Breaker Rating: 200 A SCCR: 5 kA Interrupting: 50 kA

Full Load Amps: 165 A Ampere Rating Of Largest Load: 39 A

Reference Drawing: 3289 - 000071 - 11

Hardware Sub-fab

Power box/RF rack



**TOKYO ELECTRON LIMITED****Manufacturer: TOKYO ELECTRON MIYAGI LIMITED**

1 Techno Hills Taiwa-cho Kurokawa-gun, Miyagi 981-3629 JAPAN

Model: TAC-3PPAZMM Serial No: F00014Manufactured: — Jan — 2014**Power Line 1**Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire + GroundMain Breaker Rating: 225 A SCCR: 5 kA Interrupting: 35 kAFull Load Amps: 165 A Ampere Rating Of Largest Load: 35 A**Power Line 2**Rated Power Input: 208 VAC 50/60 Hz 3 ϕ 3 Wire + GroundMain Breaker Rating: 175 A SCCR: 5 kA Interrupting: 35 kAFull Load Amps: 146 A Ampere Rating Of Largest Load: 35 AReference Drawing: CX89—050013—11

Additional Tool Data Files