

## Transaction Information

Tool ID	DFN-08
Tool Status	Connected
Location	Woodlands, Singapore
Wafer Size	200 mm
Fab Section	Diffusion
Tool Available Date	2024-10-04

## General Product Information

Vendor Supplier	Tokyo Electron Singapore Pte Ltd
Model	TEL ALPHA-808S
Vintage	1995
Serial No	3000095Z5344
Asset Description	Furnace Densification
Software Version	V07.03 R0001
CIM	Linked
Process	Diffusion

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Densification		
Handler System	Wafer Transfer Robot		
Factory Interface	SMIF		
Options System			
Others			

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

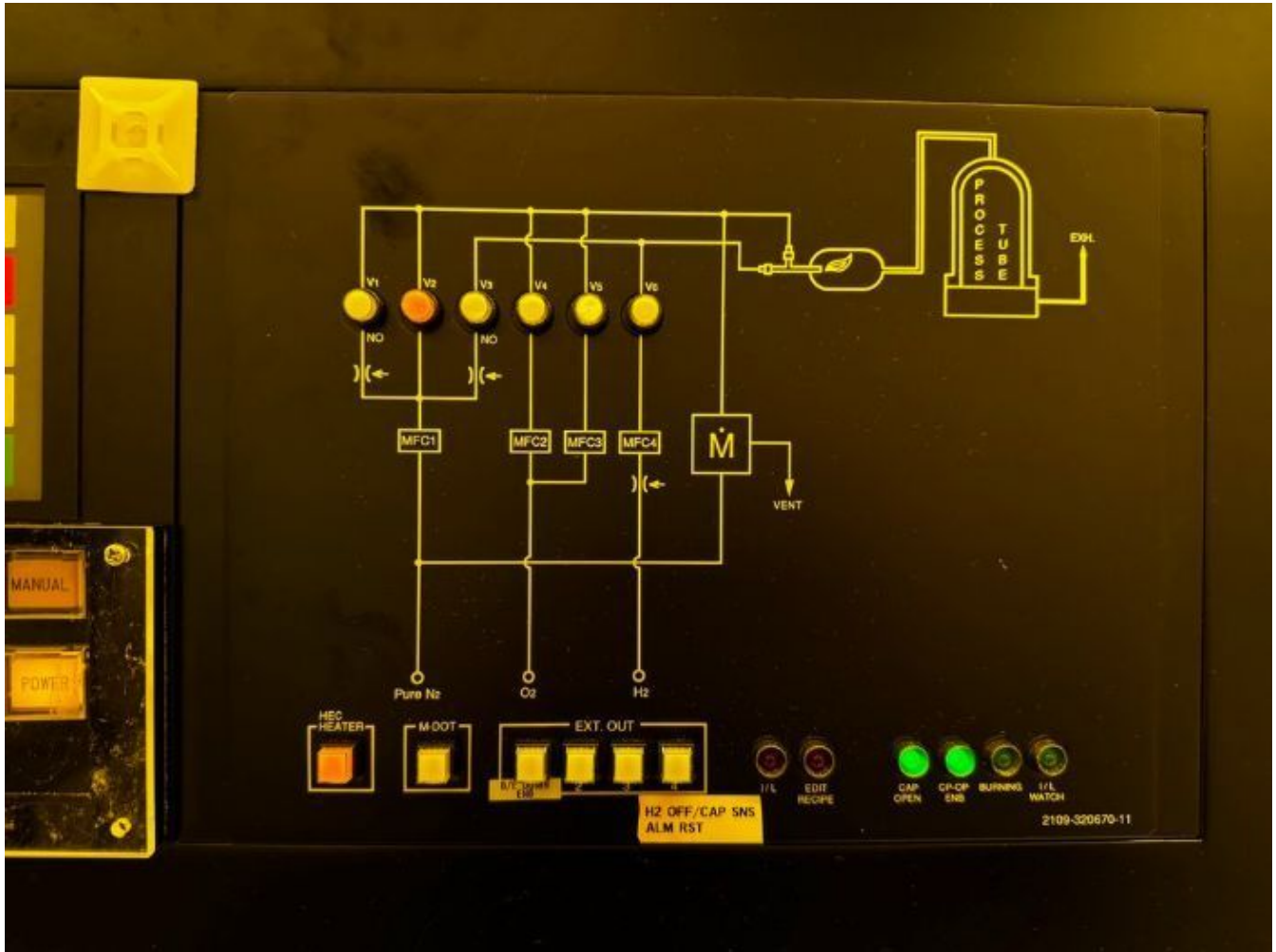
## Missing/Faulty Parts / Accesories List

Description	Quantity
Note: Quartzware is not included	

# Tool Pictures

General

NONE



General

NONE

PLEASE START A CTL UP. PLEASE START THE T-BAWL  
NORMALIZE AFTER CHECKING A/S POSITION.

11104368911

DFN-08 HIA28

TS4000Z

DFN-08

STATUS

DISPLAY OFF	READ MAIL	ALARM	POWER FAIL	STANDBY	ALARM LOG	TEMP	GAS	WHOLE
-------------	-----------	-------	------------	---------	-----------	------	-----	-------

\*Ver/Rev INFORMATION\*

	Ver	Rev
CPU-M	U07.03	R0001
CPU-P	U07.03	R0004
CPU-T	U07.00	R0027
CPU-S	U46.01	R1014
CPU-I/O(P)	U01.19	RP00247-0
CPU-I/O(T)	U07.01	R0003

TOKYO ELECTRON TOHOKU LIMITED  
ALL RIGHTS RESERVED, (C) 1994

WRITE MAIL	EDIT PROFILE	SET	DISPLAY	EDIT	SET INITIAL	SET CLOCK	SET VDATA	ESC
------------	--------------	-----	---------	------	-------------	-----------	-----------	-----

RECIPE

BUSY

READY

General

NONE

**DFN-08**



*α-85*

PEA363 (F2 DIFF)  
DFN-08

DFN-08  
(S/N:3000095Z5344)

**DFN-08**

TS4000Z

BUSY

DISPLAY  
OFF

READ  
MAL

ALARM

READY

DISPLAY  
Ver/Rev

<RECIPE>  
MS 1000A-0X  
0 STANDBY





Manufacture Serial

NONE

39580801

TYPE	ALPHA-803S		
SERIAL NO.	300009675344		
POWER AC	208 V		35.6 KVA
MAXIMUM FULL-LOAD CURRENT		98.8 A	
PHASE	3	TYPE OF DISTRIBUTION	3 WIRE
AIC		50 KA	
FREQUENCY		50/60 Hz	
HEATER	VMM-40-101		29.1 KVA
ELECTRICAL DIAGRAM NO.	2193-M23174		
OVERCURRENT PROTECTION PROVIDED AT MACHINE SUPPLY TERMINALS			
DATE OF MANUFACTURE	1995.11		
<b>TOKYO ELECTRON LIMITED</b>			

DFN-0

**MAIN POWER**  
**AC 208V**

D-8509

## Additional Tool Data Files