

Transaction Information

Tool ID	BDOPE-01
Tool Status	Connected
Location	Woodlands, Singapore
Wafer Size	200 mm
Fab Section	Diffusion
Tool Available Date	2023-11-30

General Product Information

Vendor Supplier	TOKYO ELETRON LIMITED
Model	TEL ALPHA-8S-Z
Vintage	2000
Serial No	A00000055107
Asset Description	BDOPE-01 WELL DRIVE TEL ALPHA 8S
Software Version	TS4000
CIM	SECS/ GEM
Process	BDOPE

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Handler System	robot		
Factory Interface	SMIF	2	
Options System			
Others	NA	0	

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
UPS	1	OK

Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	0

Tool Pictures

General

MAIN TOOL







Manufacture Serial

TEL_PLATE

TYPE ALPHA-8S-Z
SERIAL NO. A00000055107
POWER AC 208 V 43 KVA
MAXIMUM FULL-LOAD CURRENT 119.3 A
PHASE 3 TYPE OF DISTRIBUTION 3 WIRE
AIC 50 KA
FREQUENCY 50/60 Hz
HEATER VMU-40-007EX 43 KVA
ELECTRICAL DIAGRAM NO. 2193-M33337
OVERCURRENT PROTECTION PROVIDED AT
MACHINE SUPPLY TERMINALS
DATE OF MANUFACTURE 2000.5
TOKYO ELECTRON LIMITED

BDCPE-01

HEATER
AC208V

Additional Tool Data Files