

Transaction Information

Tool ID	CVD2852
Tool Status	Connected
Location	Malta, USA
Wafer Size	300 mm
Fab Section	Thin Film
Tool Available Date	2021-01-13

General Product Information

Vendor Supplier	AMAT
Model	PRODUCER SE PECVD --- 3ch - CHA-BCHD, CHB-BCHD, CHC-BCHD
Vintage	2012
Serial No	425704
Asset Description	CVD85x, underutilized at FAB8, used for old techs
Software Version	B4361_gB8.00_24
CIM	E84, SECS/GEM, GEM300, Interface A
Process	TFM_U-LowK Dielectric

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Handler System	Standard Automation and Software	1	OK
Main System	Producer SE PECVD, 3CHM BCHD	1	OK
Options System			
Others			
Factory Interface	FOUP	2	OK

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

Missing/Faulty Parts / Accesories List

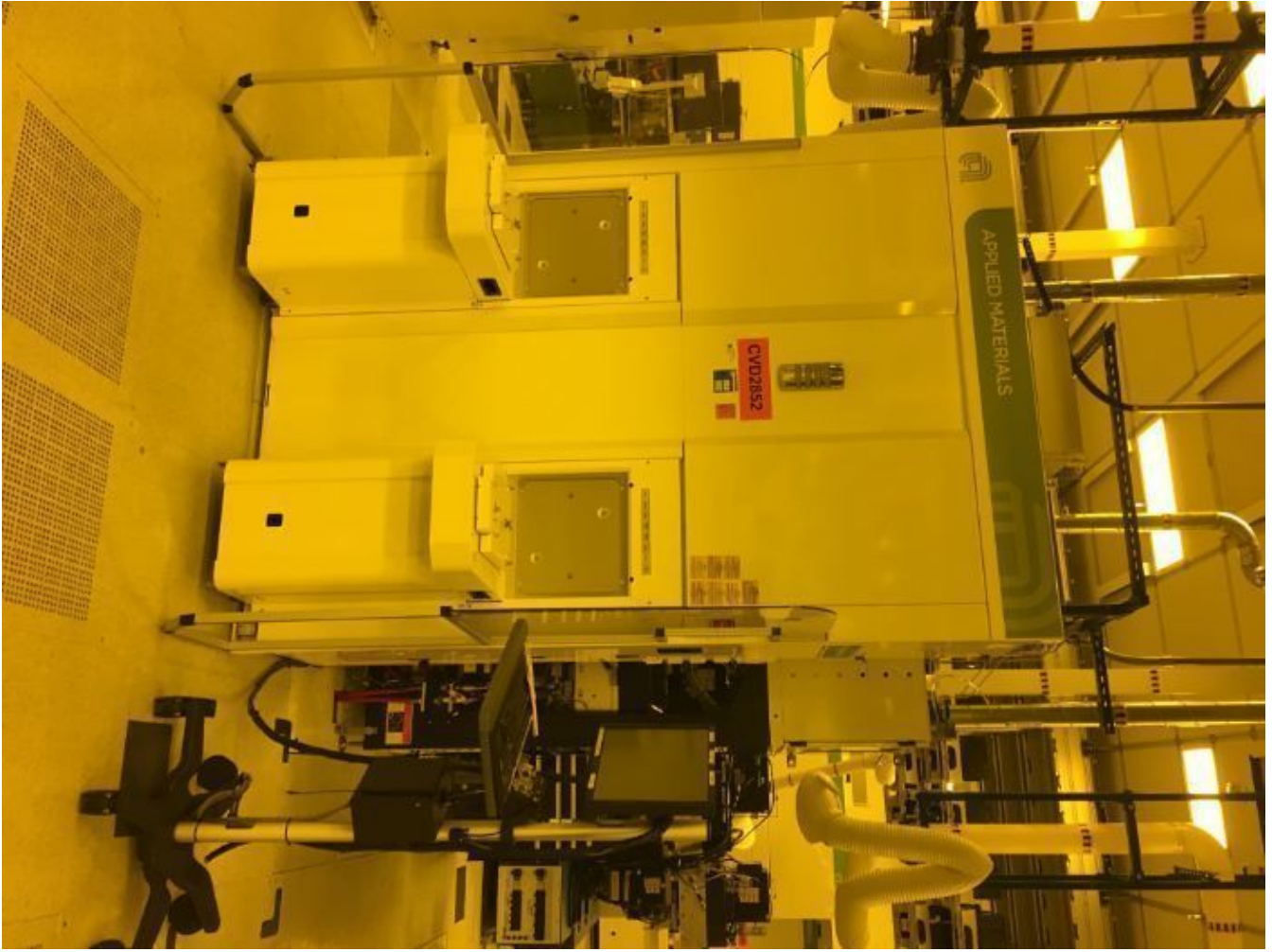
Description	Quantity
C - Heater jackets	
B - Gas panel watlow both bad	
A - Gas panel ev apart	
A - Heater jackets and harness missing	
MF - All cards missing	
MF - Buffer Robot removed and apart	
A - Lid stack apart and missing manifolds	
C - 1 lift driver	1
MF - F47 sensor in ac box, ac box tampered with	
UPS	1
B - Gas panel ev	

Description	Quantity
apart	
B - Lift drivers	
B - Ac box	
FI - Comm hub on back of FI pulled apart	
Screw for robot arm, Part No. 3690-01274	1
A - Iso and tv missing	
B - Manometer tree and manometers	
C - Manometer tree	
B - Most likely harness issues, all pulled apart under chamber	
B - Manometer tree	
FI - CDA / PVAC monitor and controller missing	
A - Cards all missing	
B - RF generator	
Sensor for M/ frame robot	1
B - Rps by pass gone lid apart	
Robot wire harness	1
A - Manometer tree and manometers	
FI - Flex (RT) missing cards	
Hardisk	
MF - Ev block tampered with	
MF - Lift drivers	
B - Cards all	

Description	Quantity
missing	
FI - FFU tray apart and missing PID controller	
C - Chamber ev block	
FI - Macronode missing (0190-22543)	
B - Heater jackets and harness missing	
C - Gas panel EV	
Motion card slot #1/CPU	
C - Foreline tv / iso	

Tool Pictures

General	NONE
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CVD2852



Last Printout:

08



APPLIED MATERIALS

8700 U.S. HWY 290 EAST, AUSTIN, TX 78724

Producer SE

FEM NO:

YEAR OF CONSTRUCTION

2012

GRAM NUMBER:

5185-02652

APPLY: Volts Phase Wires Frequency

ALL LOAD CURRENT Amperes

AMPERE RATING OF LARGEST LOAD Amperes

BRANCH CIRCUIT PROTECTIVE DEVICE

MAX AMPERE RATING Amperes

INTERRUPTING CAPACITY RMS SYM 240VAC MAX

Overcurrent Protection Provided At Machine Supply Terminals

0260-01778 Rev 002

Manufacture Serial

NONE

CH-B

Serial No.  PSE4712015 **SE**
CHAMBER 
Part No.  AMT0010-50865 AMAT
Supplier ID: 301460
Made in Singapore


Serial No: 1310S-1091

PRODUCER SE CONFIGURED 
300MM CHAMBER


Part No: 425704B

Rev: 000 Sys #:425704
Dept#:7810 Emp#:113185
Location: PRODUCER SE

Additional Tool Data Files