

## Transaction Information

Tool ID	WPLUG-11
Tool Status	Running Wafers
Location	Woodlands, Singapore
Wafer Size	200 mm
Fab Section	Thin Film
Tool Available Date	2025-01-10

## General Product Information

Vendor Supplier	AMAT
Model	CENTURA 5200 WXZ
Vintage	2000
Serial No	302845
Asset Description	AMAT CENTURA SYSTEM, 4 DEPOSITION CHM, 1 COOL CHM, 1 ORIENTER CHM, 2 LOADLOCK, 1 BUFFER CHM
Software Version	E3240
CIM	SECS, GEMS
Process	WXZ

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Factory Interface	SMIF	0	
Options System			
Main System	E3240	1	OK
Handler System	NA	0	
Others			

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE	0	OK

## Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	0

## Tool Pictures

General	AMAT CENTURA SYSTEM, 4 DEPOSITION CHM, 1 COOL CHM, 1 ORIENTER CHM, 2 LOADLOCK, 1 BUFFER CHM
---------	---



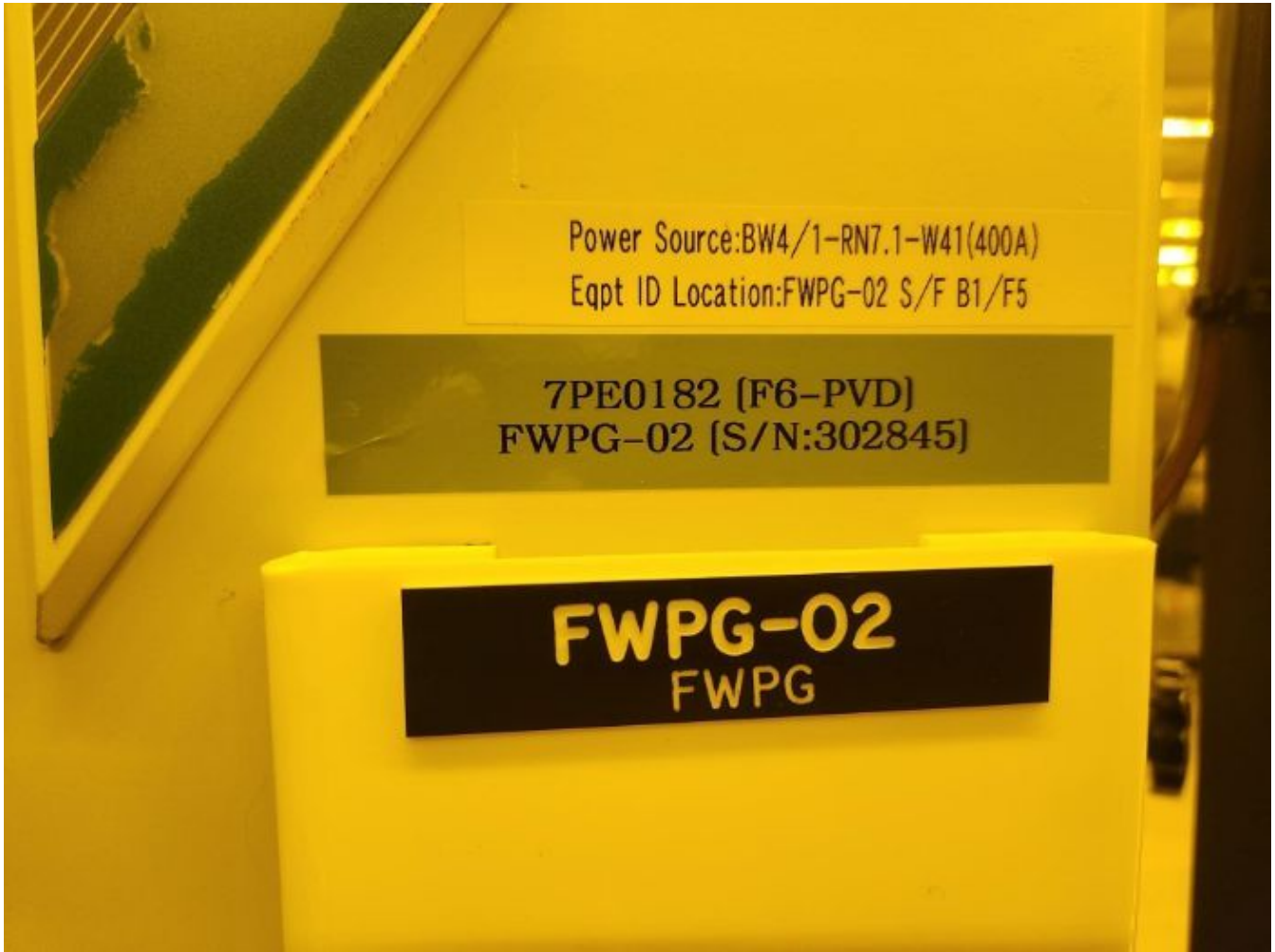
General

AMAT CENTURA SYSTEM, 4  
DEPOSITION CHM, 1 COOL CHM, 1  
ORIENTER CHM, 2 LOADLOCK, 1  
BUFFER CHM

Power Source:BW4/1-RN7.1-W41(400A)  
Eqpt ID Location:FWPG-02 S/F B1/F5

7PE0182 (F6-PVD)  
FWPG-02 (S/N:302845)

**FWPG-02**  
FWPG



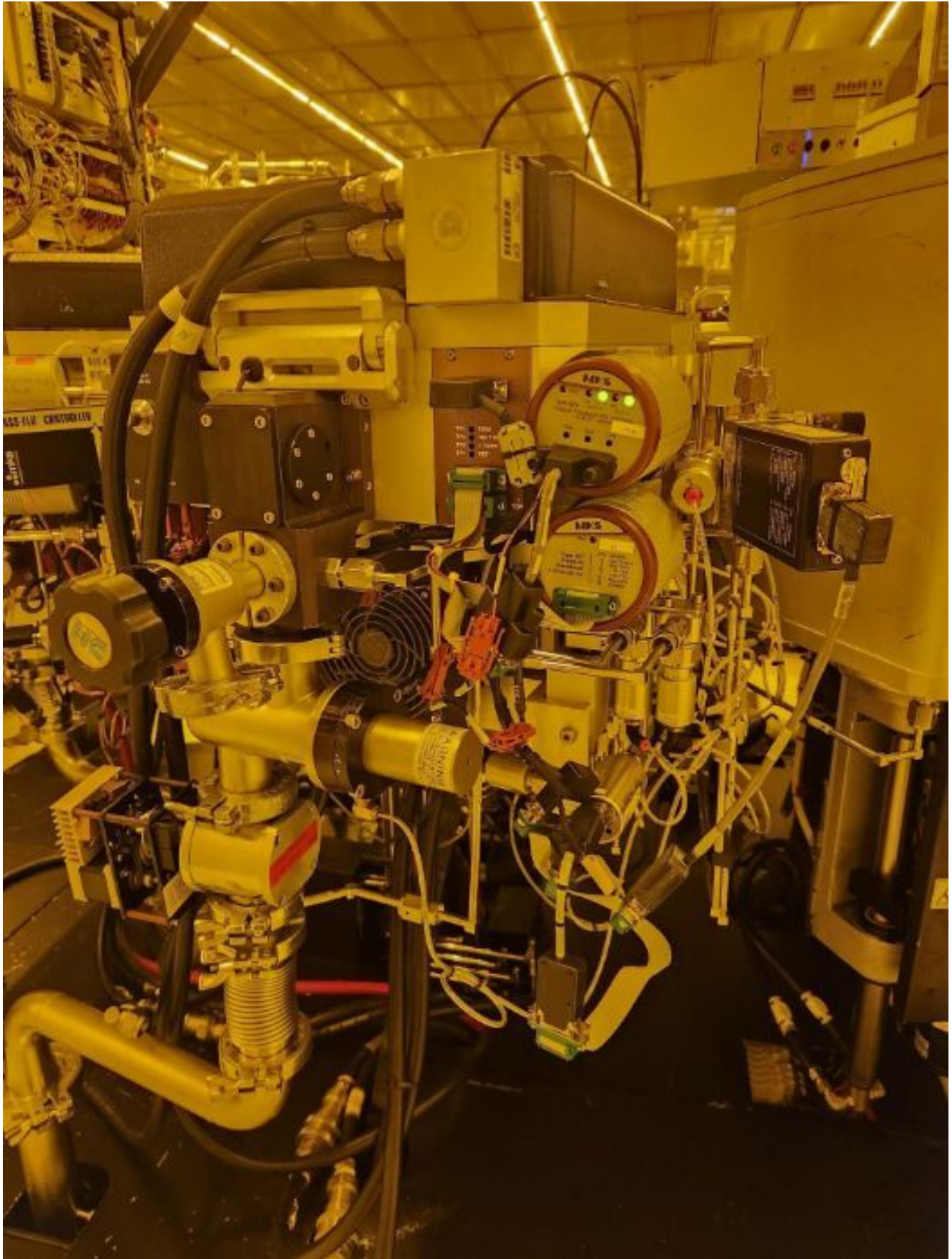
General

AMAT CENTURA SYSTEM, 4  
DEPOSITION CHM, 1 COOL CHM, 1  
ORIENTER CHM, 2 LOADLOCK, 1  
BUFFER CHM



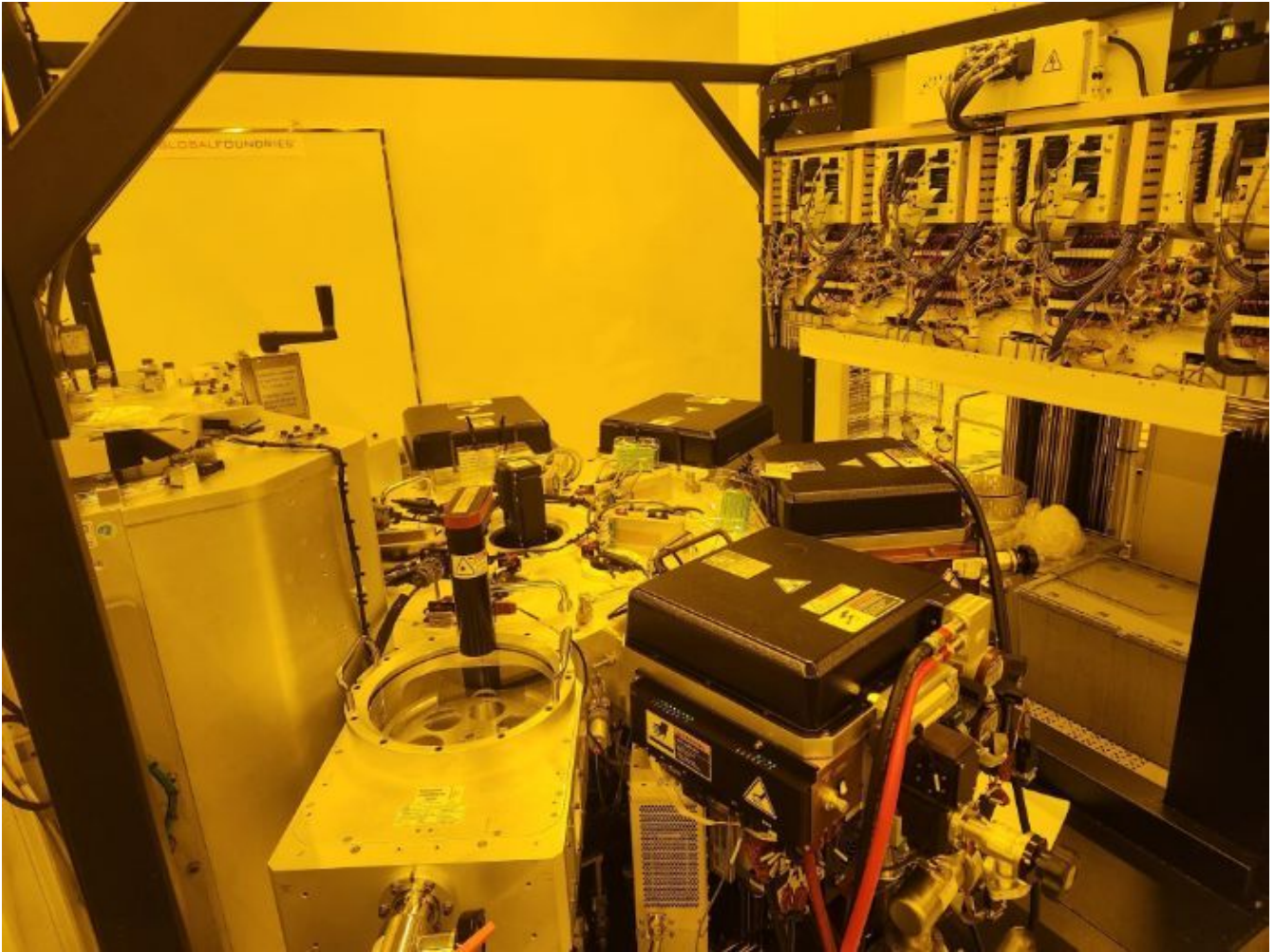
Hardware Fab

4 PRC CHM, 1 COOL STN, 1 BFR  
CHM



Hardware Fab

4 PRC CHM, 1 COOL STN, 1 BFR  
CHM



Hardware Sub-fab

1 SYSTEM CONTROLLER





Manufacture Serial

SN 302845



APPLIED MATERIALS

9700 HWY 290 EAST, AUSTIN, TX 78724

OVERCURRENT PROTECTION PROVIDED AT MACHINE  
SUPPLY TERMINALS.

MODEL: CENTURA MCVD

SERIAL NO: 302845

VOLTAGE: 208VAC # WIRES: FOUR PHASE: 3Ø"Δ"

FULL - LOAD CURRENT: 320A FREQUENCY: 50/60Hz

MAXIMUM SYSTEM RATING: 115KVA

AMPERE RATING OF LARGEST LOAD: 140A

INTERRUPTING CURRENT: 10,000 AMPS I.C.

YEAR OF CONSTRUCTION: 2000

DIAGRAM NUMBER: 0180-76014 (0060-00233 REV. A)

## Additional Tool Data Files