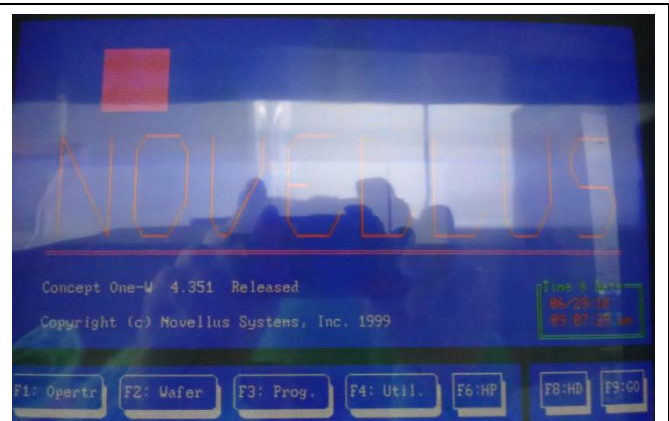
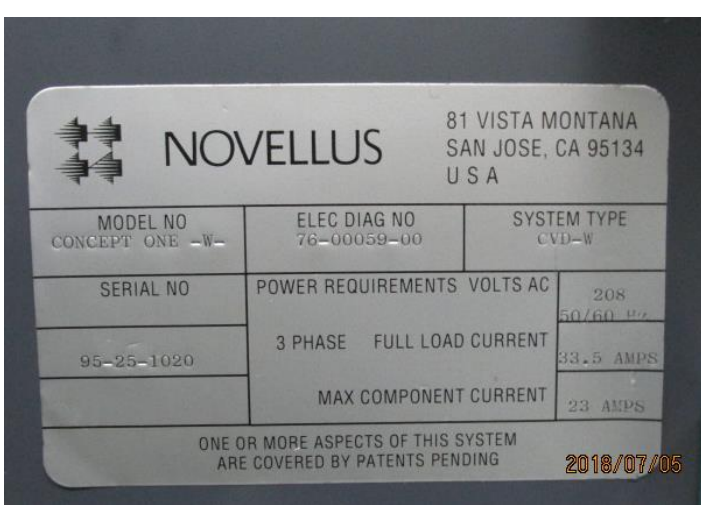


Tool Type	CVD	Tool ID	C1W1254
OEM	Novellus	Model	CONCEPT ONE
S/N	1020	Vintage	1995
Wafer Size	200mm		
Configuration	Tungsten		
Warehouse	Yachimata-city, Chiba, Japan	Sales	Where is, As is
Conditions	Packed, Power inspection is impossible,		

<Photo>



【Configuration】

Audit Date	2018/07/05
Module/System Designation	CPIWV51
Module Serial Number	1020
Vintage	Y1995
System Software Version	Ver.4.433
Computer	Pentium 166
Front Monitor	Yes
Front Key Board	Yes
Keyboard Switch	Yes
Valve Monitor	Yes
Signal Tower	Yes
Gas Valve Monitor	Yes
Eurotherm Controller	Euroterm 808
Top Plate Assembly	
Station 0 (Present / Not Present)	Present
Showerhead at station 0	
Showerhead at station 1	Present
Showerhead at station 2~5	Present
Chamber	
Centering Station	Present
Pedestal 1	Present
Pedestal 2~5	Present
Guide pin block (Ceramic or Aluminum)	N/A
Ring lift assembly Type (Ceramic Tongs/Aluminum Plate)	Ceramic Tongs
Spindle Type	Direct Drive
Chamber view-ports	Yes
Endpoint Detector (Yes/No)	No
RF Matching Network	Trazar AMU2-1
RF Generator	Kyosan RFK30-STI
Gas Box Configuration	
A1 :	Ar
A 2 :	SiH4
A 3 :	H2
A 4 :	-
B1 :	Ar
B2 :	WF6
B3 :	C2F6
B4 :	N2
B5 :	N2
C1 :	Ar

Module/System Designation	CPIWV51
Vacuum System	
Process Pump	N/A
Pedestal Pump	N/A
Throttle Valve Controller	Tylan General
Throttle Valve	Tylan General (Non Heated)
Gate Valve	VAT (Non Heated)
100 Torr Manometer	Tylan General
10 Torr Manometer	Tylan General
REMOTE AC	New Generation
ELEC DIAG NO.	76-032858-00
MAIN AC	New Generation
A- Y Trance (Yes / No)	Yes (TOKYO SEIDEN)