

Tool Configuration Check Sheet : Applied Materials **CENTRIS SYM3**

General Information					
Platform	CENTRIS	Project Number		Vintage	
Wafer Size	300mm	Wafer Shape		Number of Loadports	3 PORT
Chamber A Type	SYM3	Chamber A Process	POLY	Loadports Type	
Chamber B Type	SYM3	Chamber B Process	POLY	Factory Interface Model	FI 5.4
Chamber C Type	SYM3	Chamber C Process	POLY	Lightcurtain	

Computers and Software					
FES SERVER	Install	TCS SERVER	Install	HRTS SERVER	Install
HRTS2 SERVER	Install	WHS SERVER	Install		

Misc Hardware					
FI Robot Type	KAWASAKI 3TTS20B-A004	FI Robot Controller	0190-47038 300424 TTS20+AL	Pre Aligner	YES
Buffer Robot Type	PERSIMMON 001-041071-01R	Buffer Robot Controller	MISSING	Buffer Robot Blade Type	
Remote AC RACK #1	YES	Remote AC RACK #2	YES	Monitors	
Heat Exchanger 1					

Process Chamber Configuration				
	Chamber A1 / A2	Chamber B1 / B2	Chamber C1 / Empty	Notes
DTCU	YES / YES	YES	YES	
TURBO	TMP-4304LMTC / TMP-4304LMTC	TMP-4304LMTC / TMP-4304LMTC	TMP-5305LMTF	
TURBO CONTROLLER	SHIMADZU EI-RO4MT / EI-RO4MT	Missing / Missing		
GATE VV	YES / YES	YES / YES		
GATE VV Controller	VAT : Missing / 0190-42982	Missing / Missing	Missing	
SOURCE GENERATOR	Paramount 3013 0190-53528 / 0190-53528	Missing / Missing	Missing	
BIAS GENERATOR	Paramount 1513 0190-53527 / 0190-53527	Missing / Missing	Missing	
RF GENERATOR	AE paramount MF5002 0190-53530 / 0190-53530	Missing / Missing	Missing	
SOURCE MATCH	AE : 3155314-004 / 3155314-004	Missing	Missing	
BIAS MATCH	AE : 3155332-004 / 3155332-004	Missing	Missing	
HIGH VOLTAGE POWER SUPPLY : Spellman	0190-39547 / 0190-39547	Missing	Missing	
INTEFACE MODULE MESA C3 CIOC	YES / YES	YES / YES	YES	
EPD TYPE	EyeD / EyeD	EyeD / Missing	A1 : EyeD Missing	A1 : EyeD Missing
RF FILTER	YES / YES	Missing	Missing	
MOTION CONTROLLER	0010-65925 / Missing	0010-65925 / Missing	Missing	
MANOMETER	1.0 & 0.1 Torr / 1.0 & 0.1Torr	1.0 & 0.1 Torr / 1.0 & 0.1Torr	1.0 & 0.1 Torr	

[illegible]

Additional Notes	