

TEL Lithus Configuration

Lithius 193nm Dry Configuration		NEW MODULE	Added pumps and nozzles							
		MOVED	Reconfigured drain system							
1. SBL										
5-1 (EIF)	5-0 IRAS	4-9 BVEE	3-23 CHHP	3-36 CWH*3	2-49 CHHP	2-58	2-31	1-0 CRA	1-4 FOUP	
			3-18 CHHP	3-35	2-44 CHHP	2-57				1-3 FOUP
		4-8 SBU	3-17 CPHP	3-34	2-43 CHHP	2-56				1-2 FOUP
		4-7 SBU	3-16 CPHP	3-33	2-42 CPHP	2-55				1-1 FOUP
		4-6	3-15 CPHP	3-32 ADH	2-41 CPHP	2-54			2-10 SIM*21	
			3-14CPHP		2-40 CPHP					
			3-13		2-39					
			3-12 CPL		2-38 CPHP					
			3-11		2-37					
			3-10	3-0 PRA	2-36 CPL	2-0 MRA				
			3-9		2-35 TRS				2-9	
			3-8 CPL		2-34 CPL				2-8	
	3-7 TRS →		2-33 TRS →			2-7 TRS →				
	3-6 CPL ←		2-32 CPL ←			2-6 TRS ←				
	4-5 THS		2-5 DEV			2-2 CDM (TWI)				
	4-4 RSM		2-4 BCT							
	4-3 TRS		2-3 COT							
	4-2		2-2 TCT							
	4-1 ICPL		2-1 TCT			2-1				
Dimension		5240mm(17'3")W x 2300mm(7'7")D x 3440mm(11'4")H		Chemical Supply		Resist 4L Nowpak				
Spinner Specification		COT HPT Pump x 8, Micro Dispense x 1		Solvent 5G Canister		HMDS 1G Canister				
		BCT HPT Pump x 3, Micro Dispense x 1		Developer 5G Canister		Surfactant 3G Canister x 3				
		TCT HPT Pump x 2		Remove & Rinse for Solvent soluble Top Coat 1G Bottle Pressure		Side Rinse & Back Rinse for TCT should be switched electrically at same time(Water & Solvent)				
		DEV NLD Nozzle x 1, SH Nozzle x 1, Surfactant x 1		Drain		COT/BCT Drain Tank				
Other Spec		Std. Temp & Humid T&H		TCT Drain Tank x 2		DEV Direct Drain				
		S2-0302 TEL Standard Safety w/ Fire Detection		TEL will confirm other facility issues with AINT						
		Surfactant Supply System (Dilution Capable)		Connection		Fit to Annex, TEL will confirm with AINT				
Exposure Tool		ASML-AT1200		AC Power		208VAC				