

Transaction Information

Tool ID	LATK705
Tool Status	Connected
Location	Woodlands, Singapore
Wafer Size	300 mm
Fab Section	Lithography
Tool Available Date	2024-11-25

General Product Information

Vendor Supplier	TEL
Model	LITHIUS
Vintage	2008
Serial No	G381366
Asset Description	248 NM KRF TRACK, LITHIUS
Software Version	3.00.57
CIM	SECS
Process	ARF

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	DEV	5	OK
Main System	Main Tool	1	OK
Main System	BCT	3	OK
Main System	ADH	3	OK
Handler System	IRAS	1	OK
Handler System			OK
Handler System	PRA	3	OK
Handler System	CRA	1	OK
Options System			
Main System	CPHP	23	OK
Handler System			OK
Handler System	IRAM	1	OK
Others			
Main System	COT	3	OK
Main System	TCT	2	OK
Main System	LHP	2	OK
Factory Interface	FOUP	5	OK

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
Temperature & Humidity Controller	2	OK
COT Chemical Cabinet	1	OK
DEV Chemical Cabinet	1	OK
AC Power Box	1	OK

Missing/Faulty Parts / Accesories List

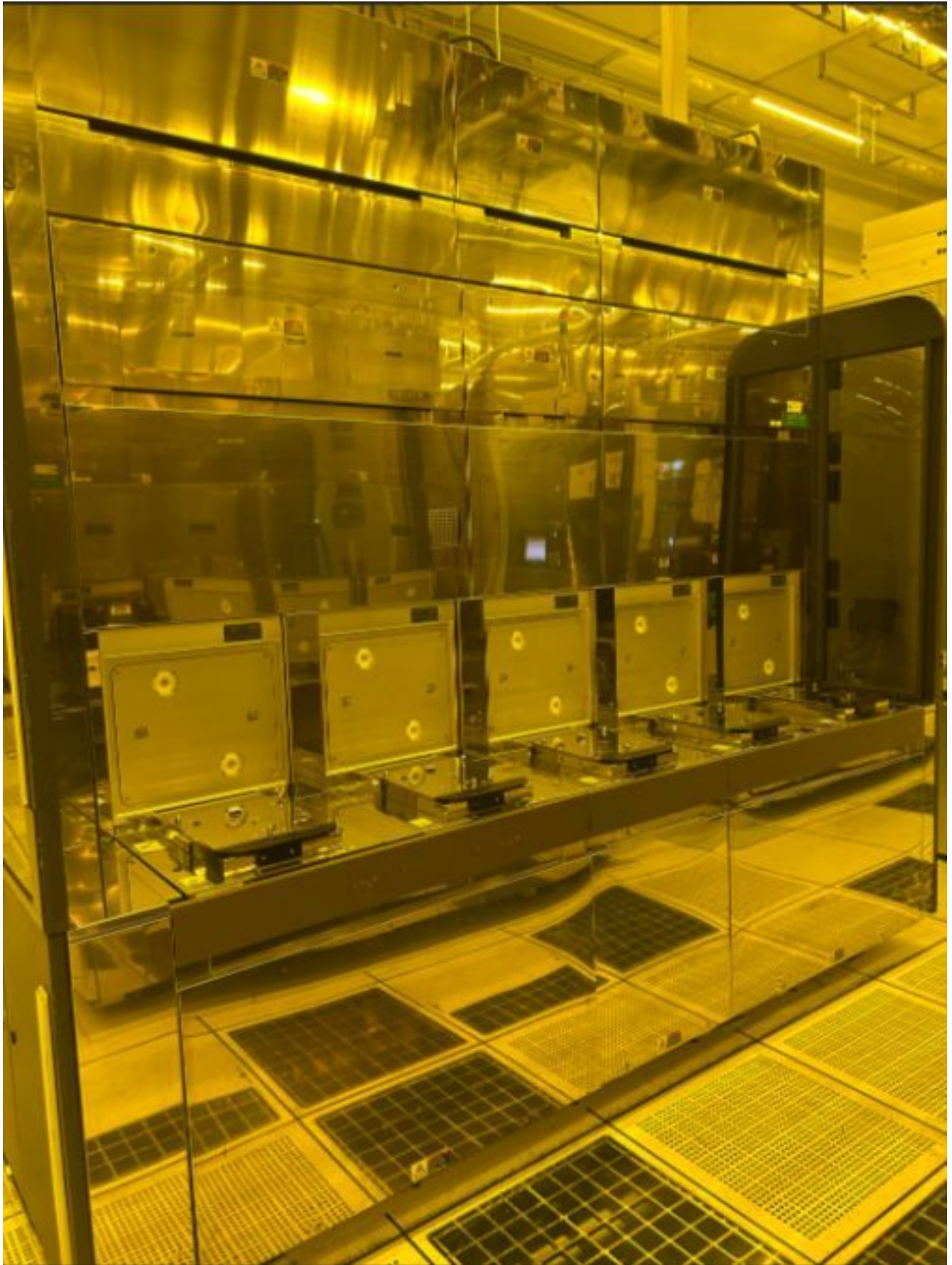
Description	Quantity
NONE	

Tool Pictures

General	Main Tool Configuration
---------	-------------------------

64 EF	E0IFAS	510 BWEZ	429 REV		223 DMP	336 DWH	248 DMP		221 DWH	14 CFA	15 FLUT
			418 CPHP		318 DMP	335 DWH	244 CPHP		218 DMP		
			417 CPHP		317 DMP	334 REV	243 CPHP	265 ADH	217 DMP		
		59 WEE	416 CPHP	432 LHP	216 DMP	333 REV	242 CPHP	265 ADH	216 DMP		
			415 CPHP	432 LHP	215 DMP	332 REV	241 CPHP	264 ADH	215 DMP		
			414 CPHP		314 REV		240 REV		214 CPHP		
		50 IRAN	413 REV		313 REV		239 REV		213 REV		
			412 CPHP		312 REV		238 HCP		212 DMP		
			411 REV		311 REV		237 REV		211 REV		
			410 CPHP		310 HCP		236 HCP		210 HCP		
			409 REV		309 TRS		235 TRS		209 TRS		
		54 REV		40 HCP		30 WCP		20 HCP			
		57 SBJ		47 TRS		37 REV		27 TRS			
		56 SBJ		46 HCP		36 HCP		26 HCP			
		55 TRS		45 DEV		35 TCT		25 REV			
54 RSM		44 DEV		34 TCT		24 TCT					
53 TRS		43 DEV		33 COT		23 TCT					
52 HCP		42 DEV		32 COT		22 TCT					
51 HCP		41 DEV		31 COT		21 REV					











Hardware Sub-fab

Tool Hardware Config (Subfab)







Manufacture Serial

Tool Serial Number

CLEAN TRACK



TOKYO ELECTRON KYUSHU LIMITED

MACHINE NO. G381366 DATE 08/09

ADDRESS: 1-1 FUKUHARA KOSHI-SHI
KUMAMOTO 861-1116, JAPAN

Made in Japan

Additional Tool Data Files

Additional Configuration Files

	Machine ID	G381366
	Software	3.00.57
	Tool Model	TEL LITHIUS
	Block	3 BLOCKS
CSB	Loadport	5
PRB1	BCT	3
	ADH	3
	HCP	6
	CPHP	11
PRB2	COT	3
	TCT	2
	HCP	2
	CPHP	5
PRB3	DEV	5
	HCP	2
	CPHP	7
	LHP	2
IFB	WEE	2
	IHCP	2
Others	Pump Type	Entegris RGEN-02 4cc Entegris RGEN-02 10cc IGMINIPU2 Intelligen Mini 10cc
	DEV Nozzle Type	LD Nozzle
Accessories	AC Power Box	1
	T&H Controller	Shinwa ME1 Shinwa ME2
	Chemical Cabinet	2