

## **TECHNICAL SPEC FOR Track system**

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**System Model: Mk 8Z**

**TEL Clean Track**

**Specific Model:MD8102063**

**The tool, inclusive PI and BARC pumps, have been flushed and cleaned with solvent, and dry cleaned with CCA. The solvent lines (Thinner) have been disconnected from the tool, as well as the electric power supply lines.**

**Decommissioning was done by trained Litho technicians.**

**Wafer size: 6 inch**

**Wafer type: Jeida flat**

**Wafer flow: off line unit**

**Number coater/developer modules:**

- **Cup1 : Poly imide cup**
- **Cup2 : BARC coat cup**
- **Cup3 : SOG coat cup**

**i-Line system:**

**Resists / Coaters:**

- **Poly imide pump**
- **BARC coat pump**
- **SOG coat pump**

**E2 Develop nozzle kits: : NA**

**RRC Pumps & kits: back and front side rinse**

**Dual-stream nozzles / Developer: NA**

**Solvent & developer auto supply systems: connected to central drain, external canister for solvent**

**Temperature / Humidity controller:**

**Configuration/layout of each block: See below**

**GEM: Yes**

**AVG:**

**HMDS Bubblers: NA**

**Power supply: 208 V, 3 Phase, AC Transformer:**

**Vintage: 2000**

**Missing parts: none**

**Defected parts: none**

**Operating system:**

SSIST 2333

19/11/20 16: 1:

2-18 H. OVEN	2-15 L. OVEN	2-11 H. OVEN	2-8 H. OVEN	2-4 H. OVEN	1-4 SENDER
		2-12 L. OVEN	2-9 L. OVEN	2-5 L. OVEN	
2-16 H. OVEN	2-16 T. COOL	2-13 L. OVEN	2-10 L. OVEN	2-6 L. OVEN	1-3 RECVER
	2-17 T. COOL	2-14 T. COOL		2-7 L. OVEN	1-2 SENDER
					1-1 RECVER
2-3 COATER	2-2 COATER	2-1 COATER			

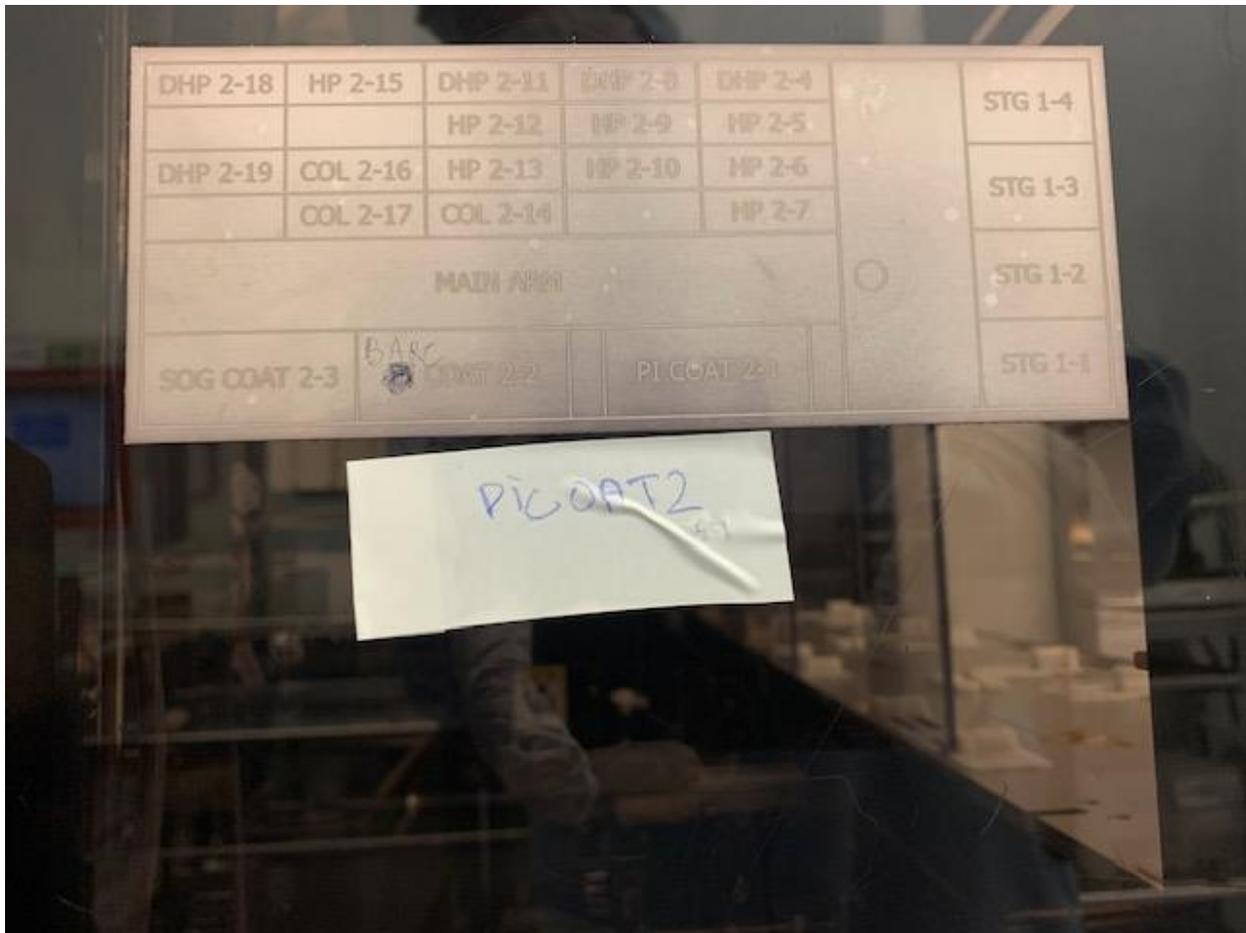
- 1. Confia
- 2. Flow
- 3. Lot
- 4. Recipe
- 5. Data
- 6. Status

2-40... 212000 No. 50000 No. 50000 No.  
212000 50000 name

Status (D) Operate (E) Register (F)

A B C D E F MENU ALM

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<u>Machine</u>	PICOAT 2
<u>S.N. :</u>	MD8102063
<u>Manufacturing date</u>	Dec-00
<u>Machine soft type</u>	Mk 8Z
<u>ARDiMuS</u>	OK
<u>Main Controller</u>	
<u>Process Block1</u>	
<u>Process Block2</u>	
<u>Process Block3</u>	
<u>Process Block 4</u>	
<u>Controller type/model</u>	FC-9821 Ke
<u>Disk</u>	?
<u>Floppy drive</u>	Built-in BAD + External

## Photos to Collect

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- All 4 sides
- Close up of each module (opened up)
- Inside all cabinets
- Chemical cabinets opened up
- Serial plate
- Serial plate of the laser
- Spare parts, manuals (if any)