

TECHNICAL SPEC FOR Track system

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

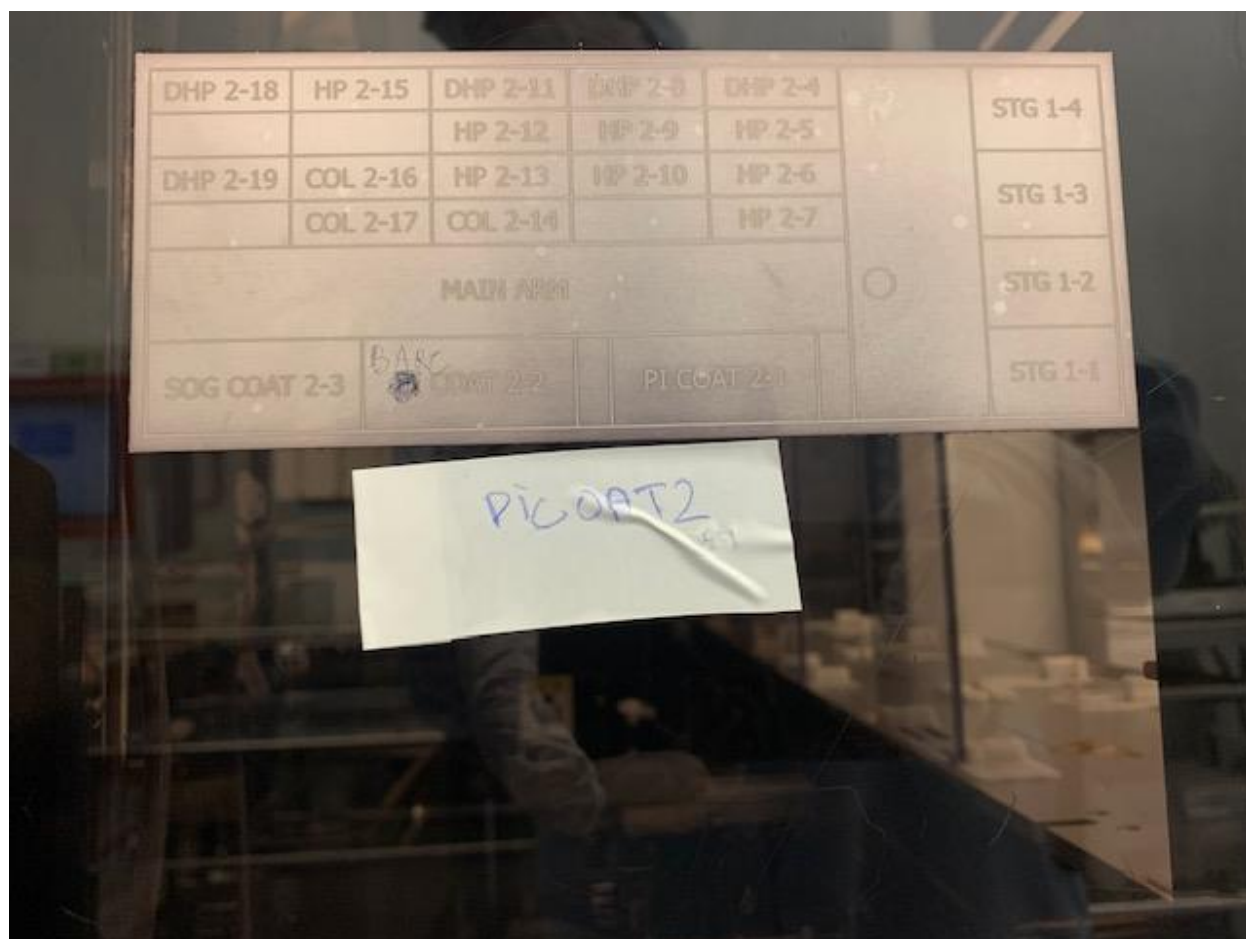
Power supply: 208 V, 3 Phase, AC Transformer:

Vintage: 2000

Missing parts: none

Defected parts: none

Operating system:



<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

- 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)