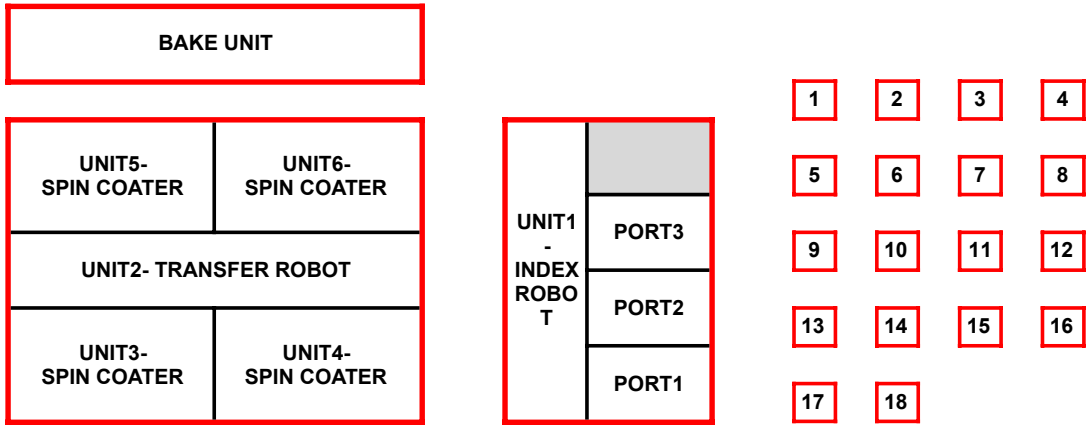
■ *Inspection Sheet*

1. Fundamental Data

Model	**SK-3000-AVPQ**
Vendor	**SOKUDO**
Manufacturing year	**2004.DEC**
Process for	**SPIN COATER**

2. Configuration of equipment

1) Configuration



Foot print	W : D : H = 2800 : 2110 : 3220
Computer Version	meiden PIBOC-Ⅱ Model: UA014/546A
Software Version	Win XP Type
Moving Type	Robot
Load Port/Non-Load Port Ty	Load Port Type
Loading Position Type	Left-Side Type
PMC Controller	meiden Model: UA205/012S-3170
Power	3P 200V , 55.72KVA , 177.75A
Signal tower	4 Color (GRYB) PATLITE LED Type * 2EA
INDEXER Unit	3 Cassette Type (FOUP)
	Vacuum Less Arm

TR Unit	Dual Arm Robot (Vacuum Less)
Unit3 Spin Coater	Vaccum Chuck (Black Acetal) PR1 Nozzle, PR2 Nozzle, EBR Nozzle Cup Rinse, Back Rinse, Edge Cleaner, POT1,2 Rinse Resist Pump : KOGANEI / Coaxial Tubephragm Pump
Unit4 Spin Coater	Vaccum Chuck (Black Acetal) PR1 Nozzle, PR2 Nozzle, EBR Nozzle Cup Rinse, Back Rinse, Edge Cleaner, POT1,2 Rinse Resist Pump : KOGANEI / Coaxial Tubephragm Pump
Unit5 Spin Coater	Vaccum Chuck (Black Acetal) PR1,2,3,4,5 Nozzle, EBR Nozzle, Mist Nozzle Cup Rinse, Back Rinse, POT1,2 Rinse Resist Pump : KOGANEI / Coaxial Tubephragm Pump
Unit6 Spin Coater	Vaccum Chuck (Black Acetal) PR1 Nozzle, Mist Nozzle Cup Rinse, Back Rinse, POT1,2 Rinse Resist Pump : KOGANEI / Coaxial Tubephragm Pump
Bake Unit	CP : UNIT7, UNIT10 HP : UNIT11, UNIT12, UNIT18, UNIT19 RHP : UNIT8, UNIT9 PIHP : UNIT14, UNIT15, UNIT16, UNIT17, UNIT20, UNIT21
Seperation Unit	1. Main Power Box, 2. Chemical Cabinet-1, 3. Chemical Cabinet-2, 4. ETU Cabinet, 5. Bake Unit-1, 6. Bake Unit-2 7. HEFA Filter Unit, 8. Fire Extingusher-1, 9. Fire Extingusher-2, 10. Chemical Cabinet-3, 11. Exhaust Unit 12. Canister Supply Cabinet, 13. Circulator Unit Cabinet, 14. Parts Box-1, 15. Parts Box-2, 16. Parts Box-3 17. Parts Box-4, 18. Parts Box-5
Other Unit	Spin Servo Amp : Mitsubishi / MR-J2S-200A / AC200V 300mm FOUP : SHINKO / SELOP12F25S ETU System : ORION / CET-CU HEFA Filter Unit : DAIKIN / CF Type / FU Type Ciculator 1 : ORION / APE-01DFM-DA / APE-03DFM-AW Ciculator 2 : KOMATSU / SPC-2313-E / AC200V

	Themo-con : SMC / Control Unit : INR-244-464 / Plate Power : INR-244-453

3. Missing & Change Part List

Non

4. Prioty of equipment

A : Non Missing & Broken Parts

B : Missing & Broken Parts Within 3

C : Missing & Broken Parts Over 3

D : Impossible to Use

5. Comment