

Training Sign-off Sheet

DFL7161 Tier 2 (Rev. 3.00)

Trainee	
Company	

Period	
Trainer	

Item	Date	Trainee	Trainer
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..... Day 1

1. Safety Information

- 1.1. Interpret Safety Precautions for Maintenance Personnel _____
- 1.2. Interpret Interlock Mechanism for Maintenance _____

2. Device Data Related Screen

- 2.1. Perform Device Data Operation _____
- 2.2. Edit Device Data _____
- 2.3. Measure Index Pitch _____
- 2.4. Interpret Alignment Data _____
- 2.5. Interpret Cleaning Data _____
- 2.6. Set Up Process Control Table _____
- 2.7. Set Up Kerf Check Data _____
- 2.8. Execute Remedies for Kerf Check Errors _____
- 2.9. Set up Coating Data _____

3. Alignment Teach

- 3.1. Execute Alignment Teach _____

..... Day 2

4. Operator Maintenance

- 4.1. Set Up Parameters on FUNCTION DATA Screen _____
- 4.2. Set Up Parameters on OPERATION DATA MAINTENANCE Screen _____
- 4.3. Set Up Parameters on COMMON CLEANING DATA Screen _____
- 4.4. Save and Load Device Data _____
- 4.5. Save and Restore the Machine Data _____

5. Machine Maintenance

- 5.1. Change Frame Size _____
- 5.2. Perform Focus Maintenance _____
- 5.3. Perform Rotation Alignment by Cutting _____

6. Log Viewer

- 6.1. Use Log Viewer _____

7. Laser Maintenance

- 7.1. Execute Attenuator Adjustment _____
- 7.2. Perform the Laser Maintenance _____

..... Day 3

8. Engineering Maintenance

- 8.1. Perform Axis Operation _____
- 8.2. Operate Digital I/O Check Function _____
- 8.3. Set Up Passwords and User Define Data _____

9. Non-periodic Maintenance

- 9.1. Adjust the Sensor Threshold _____
- 9.2. Adjust Utilities for Atomizing Nozzle for Spinner Section _____

10. Periodic Maintenance

- 10.1. Perform Process Point Nozzle Maintenance _____
- 10.2. Replace the Coolant of the Chiller _____
- 10.3. Clean the Vacuum Ejector _____
- 10.4. Grease the X-axis _____
- 10.5. Grease the θ -axis Sensor Assembly Section [Optional Accessory] _____
- 10.6. Grease the Y-axis _____
- 10.7. Grease the Push-pull Axis _____
- 10.8. Grease the Frame Centering Axis _____

..... Day 4

11. Consumable Parts Replacement

- 11.1. Replace the Air Clean Unit Consumable Part _____
- 11.2. Replace the Halogen Lamp _____
- 11.3. Replace the Pad of the Upper Arm Section _____
- 11.4. Replace the Pad of the Lower Arm Section _____
- 11.5. Replace the Spinner Section Roll Cover _____
- 11.6. Replace the Microscope LED Light _____
- 11.7. Replace the Vacuum Ejector _____
- 11.8. Replace the Air Blower Filter _____
- 11.9. Replace the Chuck Table Center Ring _____
- 11.10. Replace the Spinner Table O-ring _____
- 11.11. Replace the Coater Table O-ring _____

12. Coating Section Maintenance

- 12.1. Replace the Protective Film Solution Tank _____
- 12.2. Execute the Liquid Charging _____
- 12.3. Execute the Tube Cleaning _____
- 12.4. Clean the Coater Case _____
- 12.5. Clean the Mist Separator of the Coating Section _____

Training Sign-off Sheet

Course composition, intended trainees and course objective

Course Name	Intended Trainees	Course Objective
Tier 1	- who operates the machine to process products	To enable trainees to understand the terms necessary for operating the machine and to process products by calling up the data set in the machine
Tier 2	- who has already completed the "Tier 1" course (or has equivalent operation skills) - who conducts data and function settings of the machine - who conducts periodic maintenance of the machine	- To enable trainees to create the data and set the data and functions for operating the machine - To enable trainees to safely and precisely perform the periodic maintenance and consumable parts replacement described in the Maintenance Manual of the machine
Tier 3	- who has already completed the "Tier 2" course (or has equivalent operation skills) - who conducts maintenance works which are not described in the Maintenance Manual of the machine	To enable trainees to conduct maintenance works which are not described in the machine Maintenance Manual (only the items that can be executed without any special tools or access to the internal Maker Data)