TRAINING SYLLABUS DFG8540 Maintenance

Intended Trainees

- who has already completed the "Operation" course (or has equivalent operation skills)
- who conducts periodic maintenance of the machine
- who conducts maintenance works which are not described in the Maintenance Manual of the machine

Course Objective

- To enable trainees to safely and precisely perform the periodic maintenance and consumable parts replacement 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)

Schedule

Day 1	Orientation
	Introduction of Training Center facility/staff and schedule
	Interpret safety information
	Execute Handy Panel Operation
	Interpret piping diagram
	Adjust air and water flow
Day 2	Adjust robot pick position
	Adjust sensitivity of robot pick sensor
	Adjust Washing Unit
	Adjust Arm 1 position
	Adjust Arm 2 position
Day 3	Replace chuck table
	Adjust chuck axis inclination
	Execute chuck table self-grinding
Day 4	Interpret electrical block diagram
	Interpret function of each PC board
	Execute periodic maintenance and inspection
	Q & A

Closing
Issuing training certificate
Request for filling in questionnaire sheet

Note

The specification of the DFG8540 varies according to the customer in terms of function and accessories. For this reason, please note that the machine to be used in the training may not have the same specifications as your machine and may not be equipped with the optional accessories that your machine has.