1.3 Preventive Maintenance Program List

The preventive maintenance program is defined in terms of the age of the machine. When the age of the machine reaches the specified value, take each action of the preventive maintenance program corresponding to the age. Take the action referring to the list, as the program differs depending on the age of the machine.

<INSTRUCTION>

Safety provided by grounding is assured by properly establishing power cable and additional protective ground wire connections and securing the parts with retaining screws.
To maintain safety, ensure that the parts and retaining screws removed for servicing purposes are restored to states existing upon installation. After the parts and retaining screws are restored to the above-mentioned states, follow the procedures set forth in this service manual to verify that the retaining screws are securely tightened to properly secure the parts.

■ Preventive Maintenance Program List

Maintenance program	Cycle					Time requirements (min)	Replacement Parts	Tools and Instruments Used
	1Y	2Y	3Y	4Y	5Y			
3.1 Checking, Saving, and Deleting Error Logs	○	○	○	○	○	20		
3.2 Checking Images	○	○	○	○	○	5		
3.3 Checking the Interlock function	○	○	○	○	○	10		
3.4 Checking the Fan Operation	○	○	○	○	○	1		
3.5 Checking the Tray Periphery	○	○	○	○	○	5		
3.6 Cleaning/Replacing the Cleaning Roller	○	○	◎	○	○	5	Cleaning roller (replace every 3 years)	Absolute ethanol
3.7 Cleaning/Replacing Filters	○	○	○	○	○	5	Filters (if dirty)	Vacuum cleaner
3.8 Cleaning the Removal Unit, Cleaning Inside the Equipment	○	○	○	○	○	30		• Wet cloth • Cleaning cloth • Vacuum cleaner
3.9 Checking/Cleaning the Rubber Belt, Cleaning Sub-scanning Conveyance Roller	-	-	○	-	-	5		• Wet cloth • Absolute ethanol
3.10 Cleaning the Density Measurement Section	○	○	○	○	○	3		• Cotton swab • Absolute ethanol
3.11 Cleaning the Heat Development Unit	○	○	○	○	○	105		• Absolute ethanol • Vacuum cleaner
3.12 Reinstalling/Cleaning Covers	○	○	○	○	○	5		Wet cloth
3.13 Checking the DC voltage (max 2-tray model Only)	○	○	○	○	○	6		Tester
3.14 Checking Images	○	○	○	○	○	15		
3.15 Setting Date and Time	○	○	○	○	○	1		
3.16 Checking for Improper Protective	○	○	○	○	○	5		
3.17 Work Completion Report	○	○	○	○	○	-		