Plate Processor 85-125-150-165



Maintenance Chart

▼ OPERATION	SECTION >	Developer	Wash	Gum	Dryer	Cooler	Cleaning Time
1. Check the replenisher container.		Daily		Daily			~ 2 min.
2. Check the waste container.		Daily					~ 2 min.
3. Safety check of the mechanical components.			Da	aily		~ 5 min.	
4. Clean the transport rollers from residues.			Da	aily			~ 5 min.
5. Change the filter (and reset the filter counter. See "🔠	-> Manual tasks").	1)					~ 5 min.
 Change the water and clean the section with the handwater counter. See "	shower (and reset the wash		Daily ²⁾				~ 10 min.
 Run the gum clean program (Automatic function when sleep mode if "Auto gum rinse" is set to "Yes"). 	switching the processor to			Daily			~ 10 min.
 Change the chemistry (and reset the developer counters See " > Manual tasks"). 	r.	1)					~ 30 min.
9. Main cleaning: Developer ^{3) 9)} a. Clean all rollers and guides. b. Clean the tank with the "PROCESSOR CLEANER". c. Clean the spray tubes with brush. d. Clean the tubes and drain with backflush.		By chemistry change					~ 1 hour
10. Main cleaning: Wash ³⁾ a. Clean the brush roller. b. Clean the tank with the "PROCESSOR CLEANER". c. Clean the tubes and drain with backflush.			By chemistry change				~ 1 hour
 Main cleaning: Gum ⁴⁾ a. Flush the gum pumps and solenoid. ⁴⁾ b. Clean the rollers. c. Clean the tank with the "PROCESSOR CLEANER". ⁴⁾ 				By chemistry change			~ 1 hour
12. Clean the circulation pumps. ⁵⁾		Every 3	months				~ 1 - 2 hours
13. Clean the replenish, vacuum and gum pumps. ⁵⁾		Every 3 months		Every 3 months			~ 1 - 2 hours
14. Change brush.		Every 25	5,000 m ²				~ 30 min 1 hour
15. Install Preventive Maintenance Kit Minor (bearings - 0	-ring - V-seal). ⁶⁾	Every year or 1,500 hours				~ 30 min 1 hour	
16. Install Preventive Maintenance Kit Medium (gears - wo valves - pump heads - bearings). 7)	orms - O-rings - V-seals - poppet	Every 2 years or 3,000 hours				~ 2 - 3 hours	
17. Install Preventive Maintenance Kit Major (motors - bea	rings). ⁸⁾		Every 4 years	Every 4 years or 6,000 hours			~ 3 - 4 hours
18. Check the water level, fill up if necessary.						Every 2 months	~ 5 min.
1) Change of chamistry/filter is based on the type of chamistry							

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Chemistry type:

Filter change:

Chemistry change:

²⁾ Machine with water circulation system built in.

³⁾ See the cleaning instructions in the User's Manual.

⁴⁾ Use lukewarm water.

⁵⁾ See the instructions in the processor Service Manual.

⁶⁾ See the instruction of Preventive Maintenance Kit Minor.

⁷⁾ See the instruction of Preventive Maintenance Kit Medium.

⁸⁾ See the instruction of Preventive Maintenance Kit Major.

Make certain that tank section and filter housing have been drained completely of chemistry, fill up the section with "PROCESSOR CLEANER" (1:4) and let the circulation pump run for 5-10 min. Drain the section again (both the tank section and the filter housing), fill with water and let the pump run again for 5-10 min. Drain the section and the filter housing again. Remove the filter and clean it. MAKE ABSOLUTELY CERTAIN THAT NO WATER REMAINS IN THE FILTER HOUSING! Install filter. Close filter bottom valve and section drain valve and fill up the section with fresh chemistry.