CONCEPT Processor 305 DW / 405 DW / 505 DW / 505 DW XP

Current maintenance scheme	Follow up (Date/Name)							
TASK	WHEN	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1. Check the function of the top cover sensors.	Daily							
2. Check the function of the emergency switches.	Daily							
3. Check the solvent levels in the processor and in the internal tanks.	Daily							
4. Check the leaks and connections (compressed air, solvent lines, exhaust hose).	Daily							
5. Clean the reflector located underneath the plate length sensor.	Daily							
6. Check the saturation of the digital solvent. Replace if necessary.	Daily							
7. Clean the plate length sensor by using a soft towel and a glass cleaner. Check and adjust if necessary.	Monthly							
8. Clean the mesh washout solvent filter and the digital solvent filter.	Monthly							
9. Clean the digital solvent tray of the digital section.	Monthly							
10. Check the leaks of solvent or water in the processor.	Monthly							
11. Check the timing of the fresh solvent pulses on the cleaning brush.	Monthly							
12. Check the function of the solvent level sensors and clean them.	Monthly							
13. Check the function of the water level sensor.	Monthly							
14. Check the tension of the drive chain. Adjust if necessary.	Monthly							
15. Check the parallelism of the drive chain. Adjust if necessary.	Monthly							
16. Drain the washout and the digital tanks completely. Clean the tanks, the coil and the temperature probes.	Monthly							
17. Clean the solvent distribution trays of the washout brushes if necessary.	Monthly							
18. Check the parallelism between the brushes and the washout table.	Monthly							
19. Run and check each function separately by using the manual function.	Monthly							
20. Change the exit towel if necessary.	Monthly							
21. Check the synchronization of the pin bar pushers and the drive chain. Adjust encoder S1 if necessary.	Monthly							
22. Check the start and stop of the brushes and the spray bars.	Monthly							
23. Check all motors and gearboxes.	Monthly							
24. Check the ball bearings.	Monthly							
25. Change the teflon hose on the cleaning and wiping brushes.	Monthly							
26. Check the viscosity meter, adjust if necessary.	Every 3 months							
27. Check the pumps, calibrate if necessary.	Every 3 months							
28. Check the solvent flow, adjust if necessary.	Every 3 months							



Maintenance Chart