

Omni DTF Plus Daily Maintenance Log



Serial Number: _____

Week of : _____

Task	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Omni DTF Plus Daily Startup							
Confirm ink levels & ink level sensors are functional							
Confirm white ink in bottle is homogenized/mixed well							
Run the <i>Omni DTF Plus UI</i> program							
Turn on the Omni DTF Plus printer- Twist E-stop							
Circulate the white ink for 3 minutes -Press Button 3X							
Turn off white circulation by turning dial fully counterclockwise							
Open ink clips then run two printhead cleanings							
Print and evaluate a Nozzle Check test							
<i>If any nozzle check pattern is less than 90% complete, run another printhead cleaning</i>							
<i>If extra printhead cleaning was needed, print another nozzle check and repeat as needed</i>							
Confirm sufficient DTF Powder in dusting compartment							
Turn on the DTF Plus shaker oven							
Operator Initials:							
Omni DTF Plus Daily Shutdown							
Turn off the DTF Plus shaker oven							
Monitor & Empty the waste ink bottle as needed							
Reposition and clamp the 16 ink clips							
Clean the wiper blade & capping station seals							
Flush the capping stations with Super Cleaner or DI							
Clean the PH mounting plate & undercarriage (make sure not to wipe nozzle plates!)							
Fill Capping Stations with Super Cleaner							
Use the <i>Omni DTF Plus UI</i> to WetCap the printer							
Turn off the printer by pressing the E-Stop Switch							
Turn on auto white circulation by turning dial fully clockwise							
Wipe down outer equipment surfaces							
Operator Initials:							

Please write the date maintenance was completed. If no maintenance was performed, leave the space blank.

Omni DTF Plus Weekly Maintenance Log

Serial number: _____

January	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					
	Manual White ink stir					

February	Week 1	Week 2	Week 3	Week 4

March	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					
	Manual White ink stir					

April	Week 1	Week 2	Week 3	Week 4	Week 5

May	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					
	Manual White ink stir					

June	Week 1	Week 2	Week 3	Week 4	Week 5

July	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					
	Manual White ink stir					

August	Week 1	Week 2	Week 3	Week 4	Week 5

September	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					
	Manual White ink stir					

October	Week 1	Week 2	Week 3	Week 4	Week 5

November	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					
	Manual White ink stir					

December	Week 1	Week 2	Week 3	Week 4	Week 5

Note: The above frequencies are suggestions only. Actual maintenance requirements may vary based on usage of your machine. For assistance on determining an appropriate schedule, please contact Tech Support.

Omni DTF Plus Periodic Maintenance Log

Serial number: _____

Year: _____

Task	Frequency (months)	January	February	March	April	May	June	July	August	September	October	November	December
Clean & lube the carriage rail	Monthly												
Align the printheads	Monthly												
Clean the oven's heat lamps	As needed												
Replace ink tubes	As needed												
Replace absorbing pad	3												
Replace air purifier filter	3												
Replace dampers	6-12												
Replace wiper blade	6												
Replace capping stations	6												
Replace white ink filters	6												
Replace printheads	12												
Replace circulation pumps	12												
Replace encoder strip	12												
Replace oven heating lamps	12												
Replace ink line clips	12												
Replace ink bottles	12-18												
Replace waste pumps	18												
Replace white ink manifolds	24												

Please write the date maintenance was completed. If no maintenance was performed, leave the space blank.

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