

Annexure I

Title: Preventive maintenance record of water chiller for blister machine	Ref. SOP No.:
Format No.:	Revision No.:
Machine ID:	Date:

Sr. No.	Checkpoint	Activity performed (Yes/No)	Observation (OK/Not OK)	Comment
1	Switch 'Off' the main power supply and display the "Under Maintenance" label.			
2	Switch 'On' the main power supply and start Circulation pump. Check for any abnormal sound & overhaul it if required, also check Motor bearings, in case of abnormal sound replace its bearing with the same. After verification switch 'Off' the main power supply.			
3	Check Circulation Pump frame assembly & foundation nut-bolts. If found loose tighten them & if required replace them with new ones.			
4	Check & Clean the condenser coil and fins with compressed air.			
5	Check the thermal relay of pump, if found faulty replace it.			
6	Check for any leakage from tank, if found rectify it.			
7	Check the refrigerant piping, condensing unit for leakage by using soap solution, if found leakage rectify			

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	it.			
8	Check calibration status of temperature controller, Temperature sensor.			
9	Check the integrity of switches, push buttons & other electrical accessories in control panel.			
10	Check the panel wiring for any loose connections, if found loose tighten it.			
11	Before switching 'ON' the machine ensure water level such that copper chilling coil is fully immersed. Add water if required.			
12	Remove under maintenance board and switch 'ON' the main power supply.			
13	Take a trial run of the unit.			

Remark if any:

Done By:

Verified By:

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