

Drying Oven

Last Issue Date: 11/03/2011		Type Of Service				
Activity		A	B	C	D	E
1	<p><b>ELECTRICAL</b>                      Check condition and operation of all controls including;                      - Check isolator is lockable in the off position.                      - Check start / stop station for correct functions and compliance.                      - Check emergency stop functions and compliance.                      - Check all overloads and circuit breakers.                      - Check indicator lamps etc                      - Check earth wiring continuity and record results.                      - record motor operating motor current draw and compare with rated output.                      - Check automatic shut off limit switching and / or sensors.</p>				Y	
2	<p><b>FAN AND MOTOR</b>                      Check condition and operation of fan and motor for;                      - Any undue noise or vibration.                      - Integrity and security of all fittings and fixings.                      - Damage, wear or corrosion.                      - Cleanliness of equipment.                      - Lubricate or grease where required.</p>				Y	
3	<p>Check condition and operation of V-belts and pulleys, especially for tension, alignment and fitment of safety guards if applicable.</p>				Y	
4	<p>Check condition and operation of ductwork for any damage, wear, corrosion and general integrity of the structure.</p>				Y	
5	<p>Check operation of filters for damage, wear and deterioration if applicable.</p>				Y	
6	<p>If gas operated check operation of full cycle start up and shut down and check condition of gas regulator.</p>				Y	
7	<p>Remove duct access panels and check interior of ductwork especially for any build up of foreign material.</p>				Y	
8	<p>Clean fan blades to prevent to prevent major build up of debris.</p>				Y	
9	<p>Record results in log book.</p>				Y	

**Special Comments and Technical Data**

D SERVICE ANNUAL

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For more information please contact the applicable Facilities Management Service Provider.



Government of South Australia  
Department of Planning,  
Transport and Infrastructure

Download Date: 22/12/2020

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