

Instrument Washer - Steam Type

Last Issue Date: 29/05/2015		Type Of Service				
Activity		A	B	C	D	E
1	Check rotary spray arm assemblies for free movement and clogged holes.	Y	Y	Y	Y	Y
2	Remove scaling from interior of chamber.	Y	Y	Y	Y	Y
3	Clean washer/disinfector interior and exterior.	Y	Y	Y	Y	Y
4	Clean water outlet connection in chamber.	Y	Y	Y	Y	Y
5	Verify magnets are still present on each Vision manifold rack(two-level, three-level, four-level, five-level), not damaged and that there are no filings on magnets.	Y	Y	Y	Y	Y
6	Inspect printouts and validation software graphics for signs of trouble.		Y	Y	Y	Y
7	Check operation of touch screens.		Y	Y	Y	Y
8	Check date and time display.		Y	Y	Y	Y
9	Check operation of low level alarm in chemical container.		Y	Y	Y	Y
10	Clean and disinfect door gaskets.		Y	Y	Y	Y
11	For units with SCS conveyor check operation of bar code reader.		Y	Y	Y	Y
12	Clean and disinfect water level float in chamber sump.		Y	Y	Y	Y
13	Check piping system for leaks.		Y	Y	Y	Y
14	Check pickup tube not clogged, cracked or distorted.		Y	Y	Y	Y
15	Check and lubricate squeeze tubes.		Y	Y	Y	Y
16	If present check building supply line strainers for debris and clean as necessary.		Y	Y	Y	Y
17	Check all wiring, terminals and socket connections for damage or fraying and clean components.		Y	Y	Y	Y
18	Check washer / disinfector labels are appropriate.		Y	Y	Y	Y
19	Check washer/disinfector operation.		Y	Y	Y	Y
20	Check calibration of; temperature sensors, Chemical injection pumps and flowmeters, pressure transducer/conductivity meter if applicable.		Y	Y	Y	Y
21	Check door operation while a cycle is in progress.			Y	Y	Y
22	Check door cylinders and replace if necessary.			Y	Y	Y
23	Check condition and operation of door switches.			Y	Y	Y
24	Check door gasket and replace if required.			Y	Y	Y
25	Check water level and temperature.			Y	Y	Y
26	Check operation of chemical injection pumps.			Y	Y	Y
27	Check quantity of chemical product injected.			Y	Y	Y
28	Check operation of empty indicator switches for the chemicals.			Y	Y	Y

Disclaimer - This TDS is intended to provide guidance only to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full [Conditions of Use](#) provided on the final page of this document and on the DPTI website.

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



Government of South Australia
Department of Planning,
Transport and Infrastructure

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29	Check intake filter and mufflers.			Y	Y	Y
30	Chech operation of supply box fan.				Y	Y
31	Check HEPA filter.				Y	Y
32	Replace air inlet pre-filter.				Y	Y
33	Run a cycle and verify water supply temperature and pressure as per equivalent drawing.				Y	Y
34	Check operation of drain cooling line.				Y	Y
35	Check cold water pressure regulator adjustment.				Y	Y
36	Check operation of drying inside washer/disinfector.					Y
37	Replace squeeze tubes.					Y
38	Check protective conductor at equipment terminal is secured inside terminal with proper torque equipment.					Y
39	Record results in log book.	Y	Y	Y	Y	Y

Special Comments and Technical Data

A SERVICE WEEKLY
 B SERVICE 2 MONTHLY
 C SERVICE 4 MONTHLY
 D SERVICE 6 MONTHLY
 E SERVICES ANNUAL
 IN ADDITION TO THE ABOVE THERE ARE DAILY AND AD-HOC SERVICES
 DAILY - CLEAN DEBRIS FROM SCREEN IN CHAMBER.
 WHEN REQUIRED:-
 -SHUT OFF ALL BUILDING SERVICES AND DRAIN ALL LINES.
 -CHECK PRINTER
 -CHANGE CHEMICAL CONTAINER
 NOTE: THE ABOVE ACTIVITIES AND FREQUENCIES MAY VARY
 DEPENDING ON MANUFACTURER AND SITE REQUIREMENTS.

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