

Macerator - for bedpans

Last Issue Date: 23/01/2013		Type Of Service				
		A	B	C	D	E
Activity						
1	Check hot & cold water shut off valves for operation.			Y		
2	Check electrical isolating switch for operation.			Y		
3	Check operation of failsafe switch.			Y		
4	Clean the lid seal & check for wear or damage.			Y		
5	Check that the lid arm lock operates effectively.			Y		
6	Check the blade for damage and free rotation.			Y		
7	Inspect condition of mechanical seal, remove and clean only if signs of leaking or stiffness in the blade rotation are observed.			Y		
8	Check the condition and correct positioning of the V-seal on cutter motor adapter.(Ensure lip is in constant contact with hopper bottom). NOTE: Machine must be isolated when carrying out this operation.			Y		
9	Operate the macerator - when pump stops (after about 30 seconds) isolate macerator from power, open lid and check for correct water level in hopper and adjust water level within 12mm of hopper base.			Y		
10	Replace diaphragm, check its seating and operation.			Y		
11	Check operation of non-return valve operation and clean if required.			Y		
12	Check the solenoid valve operation and clean if required.			Y		
13	Check pipework, connections and fittings for leaks.			Y		
14	Check solenoid valve filters for cleanliness.			Y		
15	Check for water at the seal flush pipe during the cycle and that pipe is not blocked.			Y		
16	Check the operation of the tub vent assembly and small non return valve.			Y		
17	Check the drain and overflow connections for leaks.			Y		
18	Check the operation of the water inlet float valve.			Y		
19	Check the operation of the water level probes and clean if required.			Y		
20	Remove and clean the external in-line filter if fitted.			Y		
21	Check the drain pressure sensing unit operates correctly.			Y		
22	Check the connections to all electrical components.			Y		
23	Perform operational test run with the maximum load.			Y		
24	Records results in log book / service report			Y		

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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

## Special Comments and Technical Data

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C SERVICE 6 MONTHLY  
SERVICE FREQUENCY MAY VARY DEPENDING ON SITE REQUIREMENTS.

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