



Charles Sturt Campus Services Limited

ABN 37 063 446 864

Registered Office:

Division of Finance, Building 8

Charles Sturt University

Wagga Wagga NSW 2678

Work Instruction: Cleaning and Maintenance of Caroma H2O Zero Urinals

Introduction:

CSU prides itself on being at the forefront of environmental issues, which is why CSU campuses have a waterless urinal systems. High priorities are placed on the cleaning and maintenance of these systems

Scope:

CSU campuses general areas

Purpose:

To create a hygienic living and working environment for both students and staff at CSU.

Safety Guidelines:

Read MSDS for appropriate chemical before using

Please refer to: [Charles Sturt Campus Services Limited Induction Manual](#)
[Safety in the workplace and Waste Disposal](#)

NB: Always assess each job for dangers and hazards. Never place yourself or others at risk. If unsure please see Supervisor prior to commencing work.

Recommended Equipment:

- *Personal Protective Equipment (PPE)*
- *Recommended chemical (Arid)*
- *H2O kits (6 & 3 Monthly)*
- *Bucket X 2 When changing kits*
- *Stiff bristle brush*
- *Kit Tool*
- *Gloves*
- *Safety glasses*
- *Microfiber cloth*

Procedure.

Process step 1

Assess

Work schedule for frequency

Area and identify hazards (report any issues - refer to Induction Manual – CSCS Injury/Hazard/Incident Report Form

Check equipment for safety

Source Recommended Equipment

Process step 2

Daily Cleaning:

1 Warning! Mop buckets should never be emptied into urinal.

Remove any debris from the bowl.

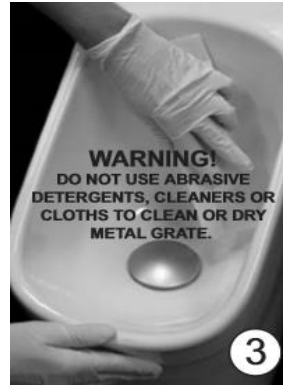


2 Warning! At no time should acid, bleach or descaler be used to clean urinal.

Spray Cleaner & deodoriser onto bowl



3 Warning! Do not use abrasive detergents, cleaners or cloths to clean or dry metal grate.
Wipe clean and dry.



Process step 3

10,000 Uses or 6 month maintenance, Based on a typical office environment. For higher usage areas shorter replacement periods may be required.

Note: Rinse grate and bio – seal by pouring approx. 600ml of water into urinal
1 Press tool button and slide prongs under grate.



Note: Vandal resistant only for ceramic grate option proceed to step 3.
2 Release button and rotate tool clockwise to unlock grate.



Note: For optimum aesthetics, it's recommended that the BIO – FRESH is replaced every 3 months.
3 Pull tool up to remove grate and expose BIO – FRESH.



4 Press button and align prongs with clip detail on BIO – FRESH.



5 Release button.



6 Pull tool up to remove BIO – FRESH and dispose.



7 Insert tool cap and locate on BIO – SEAL.



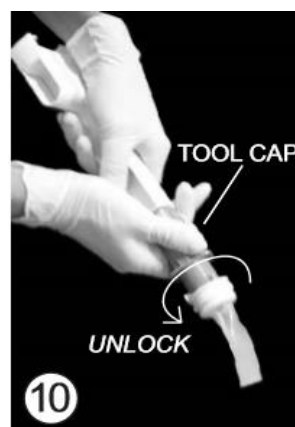
8 Push down and rotate tool CLOCKWISE to unlock BIO – SEAL.



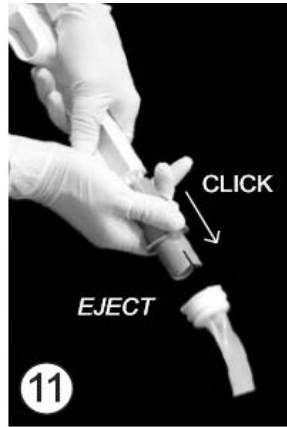
9 Pull tool up to expose BIO – SEAL. Pour water into urinal to clean plastic waste.



10 Rotate tool cap CLOCKWISE to unlock BIO – SEAL.



11 Direct tool over waste bin, push tool cap to eject BIO – SEAL.



Note: REPLACEMENT! Ensure BIO – SEAL fixing lugs are inserted into correct sized slots.

WARNING! Do not force larger lug into smaller slot.

12 Insert new BIO – VALVE and rotate CLOCKWISE to lock.



Note: Pour approx. 600ml water into the urinal and ensure that water drains.

13 Insert new BIO FRESH and locate into BIO – SEAL.





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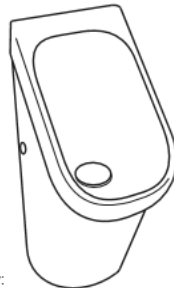
Note: Vandal resistant only for ceramic grate option locate grate on waste.
14 Locate metal grate and rotate ANTI – CLOCKWISE to lock.



Reference

https://www.waterwisetech.net/specs/H2Zero_waterless_urinal_maintenance_instructions.pdf

caroma H₂ZERO



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MAINTENANCE AND SERVICE GUIDE