

Cleaning and Maintaining **GW15** Waterless Urinal Cartridges

The GW15 waterless urinal cartridge is fitted in a wide range of ceramic urinal bowls. As no water is used, strong cleaning chemicals, including those containing more than 10% acid and chlorine-based products, should be avoided as they may reduce the life of the cartridge.

Regular Cleaning

Follow the normal cleaning procedure applied to flushed urinals.

After cleaning, pour the equivalent of a cup of bactericidal cleaning solution into the bowl to check free flow and ensure the valves in the cartridge are clean.

The GW15 is tolerant of most standard cleaning products, including those that contain 10% phosphoric acid. However, products containing chlorine/bleach, strong acids and strong alkalis should be avoided as they can shorten the life of the silicone valves in the GW15 cartridge.



Recommended Maintenance for Waste Pipes

Because hair and dirt particles can enter the drain, and uric acid salts can build up around them over a long time, it is recommended to pour 75ml warm bactericidal cleaner, into the drain every 2 to 4 weeks.



Replacing the GW15 cartridge

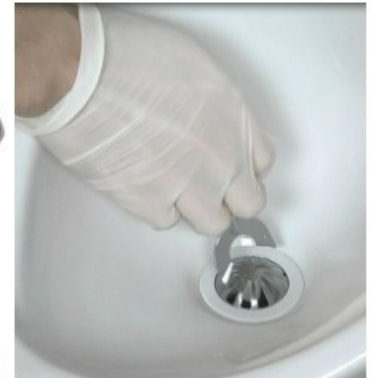
After 9 months, or when odour is noticeable, the GW15 cartridge should be replaced. A small metal tool is provided.

Clean the valve by pouring bactericidal cleaner about 75ml into the urinal waste

Slot the tool into the stainless steel grill and twist left (anticlockwise) to unlock the cartridge, then gradually pull out the used cartridge and dispose of it.

Insert the new cartridge into the waste outlet, then twist and push until the cartridge drops into place and the gaps in the grill are level with the surface of the urinal bowl, so fluid will not pool.

Lock the cartridge into place by slotting the metal tool into the grill and twisting right (clockwise).



Troubleshooting

If there are odours coming from the urinal:

1. Pour warm water mixed with bactericidal cleaning agent into the drain to clean the valve of any debris.
If odours still noticeable, change the GW15 cartridge.
- 2.

NOTE: If drain cleaning acids have been used with the cartridge fitted, it will need replacing because the valves will have failed.