

## URINAL TECHNICAL SHEET

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### Maintenance of the Waterless Urinal

#### Cleaning

- Clean the urinal each day as usual
- Remove any litter in the bowl and check that cartridge holes are clear
- Wipe down the surfaces of the urinal with a damp cloth that has a few drops of disinfectant added
- Do not use abrasive cleaning fluids
- Do not rinse the urinal with water
- Do not empty mop buckets etc down the urinal.

#### Cartridge replacement



- The cartridge needs to be replaced between 2 – 4 times a year on average depending on usage.
- The uric salts are trapped in the cartridge. When the cartridge is full the urine will not drain away freely.
- Replacement cartridges include a tool to remove the existing cartridge and a packet of the ALLSEAL™ liquid.
- To replace and recharge the cartridge takes less than 5 minutes. Instructions are enclosed with every cartridge.
- We recommend flushing the discharge pipework with a bucket of warm soapy water when the cartridge is being changed.

#### Scale Removal

- This is not necessary now you have installed a Waterless Urinal.
- With flushing urinals the uric salts react with the water used for flushing and turn into a hard scale which then coats the branch discharge pipe necessitating regular removal.
- As there is no water used with the Waterless Urinal then scale is not formed. Moreover most of the soft sediments of the uric salts are trapped within the cartridge and do not enter the discharge pipework.

Replacement cartridges can be ordered from Construction Resources. Cartridges cost just £34.95 plus VAT. Cartridges are suitable for Armitage Shanks ceramic waterless urinal as well as the CR GRP waterless urinal.

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