

# AIRFLUSH® Urinal System.

## Cleaning and maintenance instructions.

The bowls should be wiped once a day with soap solution or mild detergent and warm water.

Once a week, each urinal should be flushed with about two litres of warm water and a little soap or mild detergent (e.g. washing up liquid) to keep pipes clear.

The trap at the lower end of the branch discharge pipe should be cleaned out regularly. In high usage installations this might be monthly, but where usage is lower this might be every six months. The trap has a removable cleaning eye to allow sludge to be drained into a shallow container.

The installation should be odour free. If the odour is coming from the urinal (as opposed to unclean surroundings) check that the fan is running.

#### Troubleshooting

The three failure modes for any urinal system are leakage, odour and blockage. The AIRFLUSH is designed to minimise the risk of all of these.

#### • Leakage

Leakage of urine from pipe fittings should be obvious and must be fixed as it is a common source of odour. Air leakage, for example where the waste connects to a floor drain, may be less obvious but can cause odours.

### • Odour

The source of any odour problem should be isolated. Is it coming from the actual urinal bowl, floor gully, unhygienic wall, or floor? If the odour is coming from the urinal, check that the fan is operating and that the vent is unrestricted. If using a gully trap check the seal of the lid.

#### • Blockage

Assuming correct installation and normal use, the only point of blockage should be the trap at the drain end of the system. This has a screwed access cap to allow sludge to be drained into a shallow tray. This is why the trap must remain accessible.

For UK spares and support contact: **NatSol** – Waterless toilets Unit 5 Maesllan Enterprise Park Llanidloes Powys SY18 6YU Tel: 01686 412 653 www.natsol.co.uk