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Product code:

EWMS/7.0

TECHNICAL DATA SHEET

EW Urinal WMS 7.0

The award-winning **URINAL WMS** uses innovative technology to prevent unnecessary urinal flushing when your washroom is empty, and minimal flushing when it is in use, saving up to 80% of urinal flush water.

Intelligent operation

The **URINAL WMS** uses an electronic sensor unit which is linked to a solenoid valve installed into the water supply pipe of the urinal cistern. The infrared sensor detects movement up to 3 metres away and schedules automatic flushes accordingly. If the **URINAL WMS** detects a person entering the washroom space, (this is signalled by the flash of a small blue LED located on the front cover) then it will implement a flush 30 minutes later. If no movement is detected, no flush will occur.

During high usage periods, where the number of detections exceeds 40, a flush will occur every 15 minutes irrespective of switch settings.

During quiet periods i.e. night or weekends, the **URINAL WMS** will only instigate a flush every 12 hours (this hygiene flush is a legal requirement).

If continual movement is detected throughout the day, the **URINAL WMS** default setting will be to implement a flush every 30 minutes, however this can be changed to intervals of either 15, 45 or 60 minutes depending on site requirements.

Key features

- Infra-red detection regulates flushing for maximum efficiency
- Hygiene flush every 12 hours
- Creates the optimum balance between hygiene and water costs

Save water, save money

Uncontrolled or excessive urinal flushing can waste water and money. That's why the **URINAL WMS** water management system is designed to match the urinal flush cycle to the footfall using the urinal, ensuring both optimum hygiene levels and savings.

Fully serviced

The **URINAL WMS** is a fully serviced unit, with **Everything Water** ensuring that it is always fully functioning and saving you water without any input from your staff.

After every service, you'll receive an immediate automated email confirmation detailing the site and products serviced. We'll provide a time-captured signature, showing exactly when your service was carried out and who acknowledged our visit, so you can be sure you've got a complete service audit trail.

INFRA-RED DETECTION REGULATES FLUSHING FOR MAXIMUM EFFICIENCY