

# Product Specification

## Autosave M02

### Timed Urinal Flushing Control with Remote PIR Sensor

230v AC mains operated 15mm timed urinal flushing control with remote PIR sensor – the complete ‘fit & forget’ solution for concealed cisterns such as those fitted behind panels.

Watersavers offers a range of sensor options to suit different locations and includes a comprehensive fitting kit. The Autosave M02 urinal flushing control saves water by flushing urinals only after use. A remote infrared PIR sensor detects individuals in the washroom area and initiates a cistern fill and flush cycle at a preset time following detection.

A simple pushbutton setup procedure sets the cistern fill time. A programmable switch enables the installer to choose the flushing frequency and to set a hygiene flush interval for periods when the building is unoccupied.



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#### Product Codes

**Autosave M02-SG**

**Autosave M02-SG-LP**

(optional low-pressure valve)

#### Features

- ◆ 6 – 12-month typical payback period
- ◆ Save up to 80% on metered water bills
- ◆ Guaranteed for three years
- ◆ ECA listed
- ◆ WRAS approved valve
- ◆ With SG single gang remote PIR sensor
- ◆ Simple one button setup procedure
- ◆ Programmable flush delay and 12 or 24hr hygiene flush
- ◆ Magi-test operational check
- ◆ Suitable for left-hand or right-hand water inlet
- ◆ Mains powered – fit & forget solution
- ◆ Fail-safe valve – closes if power is removed or fails
- ◆ No need to reset after power outage
- ◆ Manufactured in the UK

## Remote Sensor

For use with Watersavers' Autosave M02 timed urinal flushing control. The remote sensor features a high sensitivity PIR detector with a range of 5 metres and an angle of > 100°. Supplied with 5m length of 3 core cable. Please contact us if you have any special requirements.

- Single gang sensor high sensitivity 5m 100° range
- Standard 85 x 85mm plate
- Depth behind plate 15mm
- Suitable for surface or flush mounting
- Detection LED
- White finish



**Product Code: Sensor-SG**

## Optional Extra

### Magi-Test Wand

Telescopic test wand for use with the Autosave controls.



## Technical Specifications

Detection	Remote PIR sensor – see above for details
Solenoid Valve	Brass normally closed, 15 mm compression fittings, 2.4 mm orifice, pressure range 0 – 12 Bar with mesh filter (optional low-pressure valve for tank fed installations)
Other Valve Specifications	Please contact us
Cistern Fill Time	1 to 34 minutes – set by simple pushbutton routine
Flush Program Options	Flush delay (time from detection to actual flush) 5 – 35 minutes in 5-minute increments, hygiene flush 12 or 24 hour
Test Function	Magi-test device, provides instant full functional test including valve, infrared PIR sensor operation, battery status, water supply and cistern fill time
Power	230v ac 50Hz 10VA maximum
Enclosure	Size 135 x 75 x 75mm (exc. valve) in white RAL 9010
Approvals	All Autosave products are WRAS approved and are featured on the Government's ECA Technology List

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