



WELS REG # U00434



FSM

The BRITEX Smart Saniflush Sensor System is a concealed, mains-powered urinal flusher designed to maximise water savings without compromising hygiene. Ideal for high-traffic environments, it eliminates the need for a cistern while ensuring reliable, automated flushing.

Features and Benefits

- **Intelligent Flush Control** – Microcontroller activates flush only after meeting a user or can be set to a time interval, ensuring maximum water efficiency.
- **Flexible Installation** – Suitable for wall or floor-mounted urinals, connects directly to water supply.
- **Durable Design** – Fully concealed, vandal-resistant system with adjustable sensing range and flush volume.
- **WELS & WaterMark Certified** – Proven performance, efficiency, and adherence to Australian plumbing standards.

Sample Spec

BRITEX 'Smart' SaniFlush Sensor System - 5* WELS rating and WaterMark certified. Microwave sensor with micro-controller 'count' operation. *Single/Dual* solenoid unit supplied with mains-power pack - Product Code **FSM^X**

*RED TEXT may denote a **variable** where one option only is to be selected, a **nominal dimension** that needs to be specified, or an **optional feature** that can be removed if not required. Please refer to the back of this page for additional specification details and options.

HOW TO SPECIFY: Smart Saniflush Sensor System

Sample Specification Code

A B
FSM 1
= Smart Saniflush Sensor System
with Single Solenoid Unit

Specification Key

A = Product Code
B = Solenoid Model
1: Single
2: Dual

Model Selector

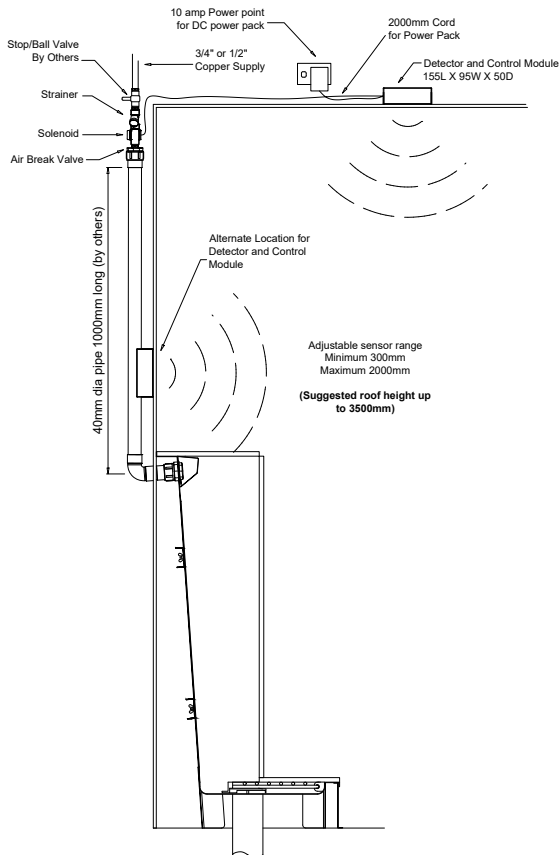
Urinal Length	Model Required
0 - 1800mm	FSM 1
1801 - 3600mm	FSM 2
3601 - longer	Consult BRITEX

Saniflush Kit Details

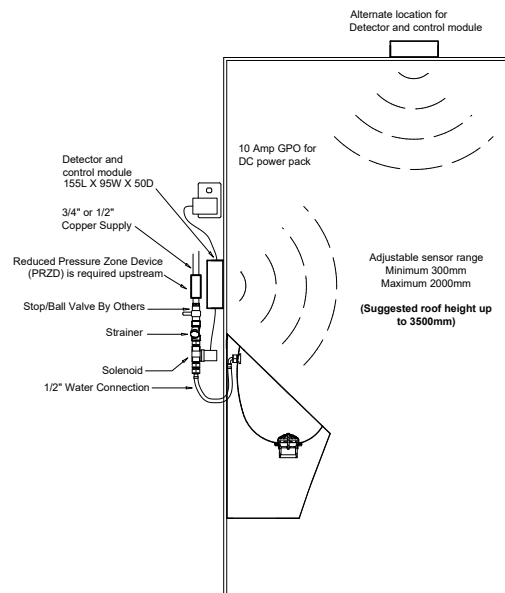
	FSM1	FSM2
Sensor Module	1	1
Solenoid Valve	1	2
Air Brake Valve	1	2
In Line Strainer	1	2
24vac Power Supply	1	1
Valve Size	1/2" BSP	1/2" BSP
Supply Required	12mm	12mm

It is recommended that access be provided to the control module and solenoid valve for any future adjustments or necessary servicing requirements.

MODEL FSM Urinal



MODEL FSM Urinette



Add ons:

- Multiple Units

VISIT BRITEX.COM.AU TO DOWNLOAD BIM FILES, CAD DRAWINGS AND THE MOST CURRENT PRODUCT LITERATURE.

Last Revised 2 Dec 2025 | Rev 2