## Saniflush Sensor System





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# Product Info:

- To order this item please advise:

   FSF 1 = Single solenoid
  (suits urinal with one water entry)
- FSF 2 = Dual solenoid
   (suits urinal with two water entries)

#### FSF includes:

Supplied with a Power Pack to supply 24vac, an air break device, a solenoid valve and a Sensor (Microwave Detector) Control Module that will sense through ceiling/wall materials such as plasterboard and tile.

- Sensor detects through most
- Sensor detects through most non-metallic wall/roof surfaces

**FSF** 

- Completely concealed and vandal resistant
- Eliminates the need for regular cistern
- Adjustable sensing range & flush
   Valuma
- · Suitable for all styles of urinal
- Connects to mains-water and mains-power

#### **Model Selector**

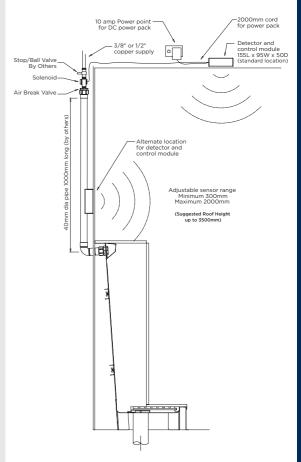
Urinal Length	Model Required	
0 - 2000mm	FSF 1	
2001 - 4000mm	FSF 2	
4001 - longer	Consult Britex	

### SaniFlush Kit Details

	FSF 1	FSF 2	
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	3/8" BSP	3/8" BSP	
Supply Required	12mm	12mm	



Due to ongoing research and our commitment to product development, details are subject to change without notice. Details accurate at time of print



#### **INSTALLATION NOTES**

1) Sensor module is placed directly above urinal or in rear cavity.
2) Sensor must not be installed behind any metallic material. 3) A power point is required within 2m of sensor. 4) Adjustment for sensing range (300mm-2000mm) and flush volume can be made by installer. 5) A 15mm NB copper tube or equivalent should be used to supply solenoid valve. 6) Sufficient water pressure & flow must be available at solenoid - ideally, 300kpa at the valve under full flow conditions (500kPa max). 7) Lines must be flushed before connecting water supply and a water filter is recommended to prevent debris fouling the solenoid valve. 8) If flushing a slab urinal, solenoid should be installed above Im of vertical flush pipe (approx 38mm dia). 9) It is recommended that access be provided to the control module and solenoid valve for any future adjustments or necessary servicing requirements.

Please refer to britex.com.au for the most current product information Allow +/- 5mm tolerance for dimensions and setouts shown in product literature