



BS 8300-2 COMPLIANT

Pull cord, illuminated reset button and sounder inside toilet

Illuminated acknowledge button and beacon sounder outside toilet

Vandal resistant, stainless steel, faceplates, with anti-tamper fixings available

Mounts in >35mm single gang back boxes

Compatible with Folknoll remote monitoring

Ideal for public spaces

DISABLED TOILET ALARM

Our vandal resistant, BS 8300-2 compliant disabled toilet alarm system provides cost-effective solutions built from standard and bespoke units. Our toilet alarms can be combined with disabled refuge EVC, fire telephone and other systems. Ideal for shops, offices, hotels and other public spaces.

ENHANCED SYSTEM WITH ACKNOWLEDGE

Our Enhanced System with Acknowledge is designed for public use, with vandal resistant, stainless steel, faceplates and buttons. All units, except the PSU, fit into standard >35 mm single gang or conduit back boxes and are easy to install, with simple cabling, screw terminals and no configuration. The system is powered from a local or site-wide battery backed PSU offering continuous operation in the event of a mains failure. For larger sites, we can also provide remote monitoring over copper, IP, etc.

PULL CORD ACTIVATOR

The pull cord is mounted inside the toilet to enable users to call for assistance. The unit is made from ABS and fitted with reassurance LED. The unit is supplied with a 2400mm cord and 2 pull handles for high-level and low-level alarm activation. The cord must be pulled and held for 0.25 second to minimise accidental activation.

BEACON SOUNDER UNIT

The beacon sounder unit is mounted outside the toilet, usually over the door, to alert staff and others when an alarm is activated. The unit has a large dome LED and an integral sounder, providing visual and audible alarm indication. The dome LED is viewable from the side, and is ideal for corridors etc. The faceplate is made from stainless steel and can be mounted in a single gang back box.

ACKNOWLEDGE BUTTON

The acknowledge button is mounted outside the toilet, usually besides the door, to enable responders to acknowledge alarms. The acknowledge unit has a single illuminated button. The faceplate is made from stainless steel and can be mounted in a single gang back box.

RESET UNIT

The reset button is usually mounted inside the toilet and is used by users or responders to reset the alarm. The reset unit has a single illuminated button and an integral sounder. The faceplate is made from stainless steel and can be mounted in a single gang back box.

SYSTEM OPERATION

If help is required, the user activates the alarm by pulling the pull cord. On alarm activation, the pull cord LED and reset button illumination flash repeatedly and the reset sounder sounds repeatedly, reassuring the user that the alarm has been activated. Outside the toilet, the beacon sounder flashes and sounds repeatedly to attract the attention of staff and indicate the source of the alarm. If remote monitoring is fitted, the remote indicator panels and or workstations will also indicate alarm activation.

When help arrives, the responder acknowledges the alarm by pressing the acknowledge button. On acknowledge, all LED, beacon and switch illumination inside and outside the toilet stop flashing and are illuminated constantly, indicating that help has arrived. At the same time, all sounders are silenced to avoid interfering with voice communications between responder and user.

When the situation is resolved, the alarm is reset by pressing the reset button. On reset, all sounders, beacons, LEDs and switch illuminations are switched off and the alarm is reset ready for the next activation.

If an activated alarm is not reset within 2 minutes of being acknowledged, the alarm is reactivated, i.e. beacons, LEDs and illuminated buttons flash, sounders are sounded repeatedly, etc.

REMOTE MONITORING

For larger sites, we offer remote alarm monitoring equipment including traditional indicator panels with standard or custom annotation and PC workstations with plan-based GUIs. We also offer a range of IO controllers and other modules to network toilet alarms and other systems over copper, fibre, IP, etc.

If you need remote monitoring, contact Folknoll today!

ABOUT FOLKNOLL

We are a UK based systems design, manufacturing and installation company. Since 1975 we have been supplying tough, reliable, practical, alarm and control systems for the private and public sectors. All of our products and systems have been designed for easy installation and low maintenance by experienced engineers. As original manufacturers, all of our products and systems can be customised to suit your requirements. We also offer individual annotation, custom engraving and special finishes for all of our equipment.

GET IN TOUCH

Please contact us for further information about our wide range of products and services and find out how we can provide a solution for you.

 **Folknoll Group Ltd**
Old North Rd, Royston, HERTS, SG8 5DT, UK www.folknoll.co.uk

+44 (0) 1763 234567
enquiries@folknoll.co.uk