

- NOMS compliant
- Hard Wired
- Tamper and Vandal Resistant
- Simple push button response
- Rugged Construction
- Surface and Flush Mounting Options
- Normally closed
- Circular shroud to prevent inadvertent operation
- In-built Tamper Switch



### Equipment Overview

Within a prison environment, a general alarm system is required in all areas accessible to anyone.

The general alarm call points are located at strategic locations throughout a prison building and are used to raise an alarm on the associated Local and Central Indicator Panels to allow members of the response team to provide assistance in an emergency. Protec's range of General Alarm Points have been designed to comply with the latest NOMS technical specification to provide simple, cost effective, yet robust solution to suit most prison and custody cell applications.

### Mode of Operation

When an officer/inmate requires emergency assistance, an alarm is raised by pressing the general alarm push. Once pressed and released, the button returns to its normal position. If the front plate is removed (the inbuilt tamper activates) or there is short circuit on the cable the relevant zone on the local display panel will be activated.

### Key Features

Each unit has a vandal resistant, shrouded push button which are connected to the control panel. The vandal resistant button is IP65 rated and constructed from stainless steel. Plate box is powder coated to BS4800-14ES3.

Protec Fire Detection plc also has an in-house manufacturing department and are therefore able to provide bespoke units to meet the specific requirements of individual establishments. Please contact our sales department for further details.

## Technical Specification

### **3000/GA/WP/S General Alarm Call Point (Surface)**

Facilities	Normally closed push button In-built Tamper Switch
IP Rating	IP65
Box Size	75(W) x 80(H) x 57(D)
Material	Die-cast Aluminium Enclosure
Finish	RAL Green Powder coated to BS4800-14ES3

### **3000/GA/WP/F General Alarm Call Point (Flush)**

Facilities	Normally closed push button In-built Tamper Switch
IP65 Rating	IP65
Plate Size	86mm x 86mm
Box Size	Flush - 86mm x 86mm
Material	Steel
Finish	RAL Green Powder coated to BS4800-14ES3

### **Technical Features**

General alarm pushes are generally hard wired on an individual circuits or zones via 2 No LSF singles back to the general alarm control panel.