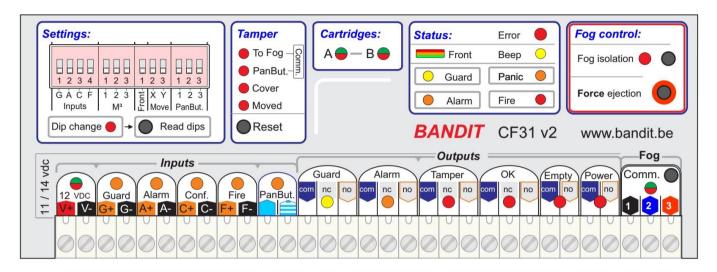


### BANDIT 320 SERVICE & MAINTENANCE PROCEDURES

The **BANDIT 320** security fogging system is specifically designed to provide high reliability and simple, quick and minimal maintenance requirements. Each **BANDIT 320** system consists of a Fog Generator and an associated System Controller which is shown below.



Routine service consists of the procedures listed below.

# The BANDIT 320 Recommended service schedule

## 1. <u>Annually (Not necessary, but recommended if opportunity arises)</u> (estimated time required 15 – 20 minutes)

- Check that the green light is showing on the front of the Fog Generator, which indicates the unit is operational.
- Ensure there are no obstructions that may impede the fog output if the Fog Generator was to activate.

## 2. <u>Every 2 Years (Required)</u> (estimated time required 25 – 30 minutes)

- In addition to the annual requirements, replace the Controller's power supply rechargeable battery.
- Press the 'Fog Isolation' button on the Controller, to inhibit fog ejection.
- 'Activate' the **BANDIT 320** by conducting a 'dummy test' of the intruder alarm system. Whilst 'isolated' a successful activation will be confirmed by the Fog Generator providing an audible 'beep' of approx. 3 seconds duration.
- Reset your alarm system to normal mode
- Once completed, press the 'Fog Isolation' button on the controller once again, to return the system to normal status.

# Fog Cartridge Recommended service schedule

### 3. <u>Every 4 Years (Required)</u> (estimated time required 30 – 35 minutes)

- In addition to the 'every 2 years' requirements it is recommended that Fog Cartridges are replaced every 4 years from the time they are first installed. Simply order replacement Cartridges of the same size volume (m<sup>3</sup>) from Bandit UK Limited.
- Prior to replacing the existing cartridges, take the opportunity to 'Activate' the **BANDIT 320** by pressing the 'Force Ejection' button on the Controller, which will then initiate a full fog ejection test.
- Dispose of the empty cartridge(s) in ordinary metal recycling waste.
- The customer is charged the standard refill cost of the cartridge + time on site.

#### **IMPORTANT NOTICE**

As with any piece of specialist equipment, regular servicing is important to maintain peak effectiveness of the product and to also maintain the 5 YEAR WARANTY and EFFICACY cover on the product.

In order to comply with the European regulation relating to security fogging systems (EN50131-8) - (quote): *"Testing and preventative maintenance should be undertaken according to manufacturer's instructions".* 

The BANDIT security fogging units should therefore be maintained as per these recommended service requirements.

Furthermore, it is a requirement of major Insurance Companies that in order for their loss cover to apply, system checks must be conducted and recorded in accordance to the suppliers recommended service guidelines. Failure to do so may invalidate insurance cover in the event of a claim resulting from a failed activation of the fogging system.

Refer to BANDIT 320 Service Guide brochure for detailed procedure instructions.