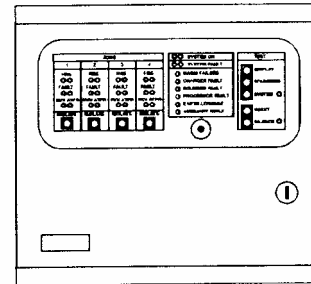
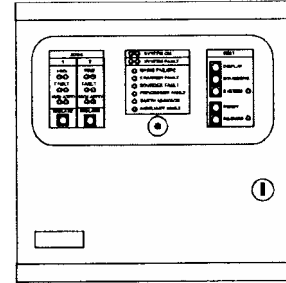


KEY FEATURES

- ✓ Fully enclosed panel with lockable front door.
- ✓ Dual microprocessor.
- ✓ Robust slimline cabinet.
- ✓ Lightning protection.
- ✓ RS 485 datacom port.
- ✓ System test function with auto-isolate.
- ✓ Outputs for gas control system.
- ✓ Gas fault indication.



All zone and sounder circuits are monitored for open, short and earth fault conditions. These are also provided with lightning protection devices. In addition to the two sounder outputs there are as standard a fire brigade contact (voltage reversal), a change over alarm contact per zone, a common fire change over contact, a common fault change over contact, a switching auxiliary equipment isolator and individual zonal gas outputs.

TECHNICAL SPECIFICATIONS

- ◆ Lightning protection devices fitted to all inputs and outputs.
- ◆ Integral Alarm and Fault verification Algorithm.
- ◆ Watchdog protected dual Microprocessors.
- ◆ Earth leakage monitor.
- ◆ Twin Fire, Fault and isolated LEDs per zone.
- ◆ One voltage free Alarm contact per zone (1A max).
- ◆ One switched positive (+24v) Alarm output per zone (1A max).
- ◆ One monitored alarm sounder output per zone (500mA max).
- ◆ Voltage free common alarm changeover contacts (2A max).
- ◆ Lockable, slimline robust housing.
- ◆ Voltage free common fault changeover contacts (2A max).
- ◆ Monitored common alarm sounder output (500mA max).
- ◆ Fire Brigade Transmitter (Voltage reversal).
- ◆ Switched auxiliary negative supply for auxiliary equipment (ie Gas control).
- ◆ Auxiliary fault input (for gas control system).
- ◆ Full remote control inputs (from mimic panel).
- ◆ Monitored charger and batteries.
- ◆ Test all alarm sounders (evacuate) function.
- ◆ System test function. Automatically isolates all auxiliary equipment.
- ◆ High speed addressable two-wire RS485 port. Interfaces to either a repeater or Datacom network.

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