



# the Saffire range

## Saffire 1-2 Zone Conventional Control Panel

- ☉ **Microprocessor based conventional fire alarm control panel designed to EN54-2 & 4**
- ☉ **1 or 2 detection zones**
- ☉ **One set of volt free changeover contacts operable on fire**
- ☉ **Head removal via zener clamp or active end of line unit**
- ☉ **Open collector fault output**
- ☉ **Zone and alarm disablement**

Saffire Single Zone Panel .. 05-0010  
Saffire Two Zone Panel ..... 05-0011



	1 Zone	2 Zone
Mains Voltage (V AC)	240	240
System Voltage (V DC)	28.4	28.4
Quiescent Current (mA)	65	65
Quiescent Current, Unsilenced Fault (mA)	75	75
Minimum Battery Size 2 x 12V Required (Ah)	2.2	2.2
Detector Voltage (V DC)	20	20
Number of Sense Zones	1	2
Maximum Number of Detectors per Zone	30	30
Firing Resistance (Ohms)	510 ± 200	510 ± 200
Sense Zone End of Line (Ohms)	3k3	3k3
Alarm Voltage (V DC)	28.4	28.4
Number of Alarm Zones	2	2
Maximum Alarm Current per Zone (mA)	200	200
Maximum Number of Sounders per Zone	10	10
Alarm Zone End of Line (Ohms)	10k	10k
Max. Auxiliary Supply Current in Fire (mA)	-	-
Panel Weight Including Batteries (kg)	4.5	4.5
Panel Dimensions (mm)	234 x 225 x 85	234 x 225 x 85

Specifications may be subject to change without notice