

**2600 100mm DIA BELL 24 VOLT DC****APPLICATIONS**

The 2600 Fire Alarm Bell is an ideal warning device suitable for use in most types of building and for incorporation into both addressable and conventional systems.

**FEATURES**

- Reliability Ensured by Design
- Wide Voltage Range
- High Efficiency Low Current Consumption
- Fully Suppressed DC motor
- Simple Installation due to Base Plate
- Range of Gong Colour Finishes Available
- Range of Different Bell Sizes Available

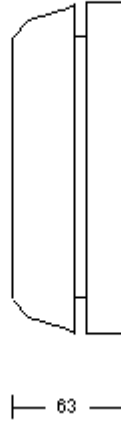
**OPERATION**

The 2600 100mm Fire Alarm Bell incorporates a high speed DC motor which provides the motive power for a rotating striker assembly positioned against the inside rim of the gong. The motor and striker assembly are integral within the base plate, together with a 4 way terminal block for external wiring. The 2600 Fire Alarm Bell can be 'silently tested', simply by operating it when the gong is removed, which may be particularly beneficial where a system is being commissioned within a working environment.

Each 24v DC bell is fitted with a diode to facilitate both fault monitoring and compliance with BS800 in respect of radio interference. The standard bell is finished red, but other colours are available to special order. An alternative weather resistant bell (IP55) is also available if the bell is to be used externally.

The bell continues to be an acceptable warning medium for fire alarm purposes in all types and sizes of buildings. The range of sizes, voltages and colours available enhance its usefulness.

**APPROVALS** : Tested and approved to BS5839 Part 1 by the Loss Prevention Council



BLACK POLYCARBONATE  
MULTI-FIXING BASE

N.B: Terminals will accept 2.5mm Cables

**SPECIFICATION**

<b>Order Code</b>	2600
<b>Operating Voltage</b>	18V – 30V DC,
<b>Current Consumption</b>	20mA at 24V DC
<b>Operating Temperature</b>	-10°C to +55°C
<b>Sound Output</b>	84 dBA at 24VdC
<b>Line Monitoring Method</b>	Polarised Input
<b>Material</b>	Steel Gong with Silver Central disc, Acetyl gear wheels, Stainless Steel Strike arbor Moulded Polycarbonate Base Plate
<b>Colour</b>	Red Gong Black Base
<b>Weight</b>	450g
<b>Dimensions</b>	100 Diameter x 63 Depth
<b>Ingress Protection</b>	IP42