



Godrej

C M Y K



Safeguards your
valuables against
one of the
furies of nature —

Fire



Godrej, the name synonymous with trust, reliability and innovation, has been catering to security problems of millions of its customers across the globe for more than 100 years. Today Godrej is the pioneer of highly sophisticated security systems which assure safety to nationalized banks, financial institutions, jewellery showrooms, offices and homes. The Godrej Dragon Fire Alarm System is programmed to provide high levels of security. Be it to secure your family and yourself or to protect valuable assets in your home, office or establishment from the threat of fire.

- Generally confirms to IS 2189.
- Strong Fire red colored, 1.6mm thick cabinet.
- User friendly operations.
- Compatible with all types of conventional detectors.
- Battery backup with in built charging.
- Automatic switch over to Battery in case of AC mains failure.
- Signal Silence to acknowledge Fire / Fault condition.
- Active fire zones in case of isolating of other zones.

Indications

- Separate twin LED indication for fire for each zone.
- Zonewise Fault (open / short circuit) Indications.
- Fire / Fault status in unambiguous colored indication.
- AC Fail / Low Battery warning.
- Charger ON / Charger Fail indication.
- Fuse blown indication for AC and DC fuses.
- Earth Fault Indications.
- Hooter Cut Detection with audio visual warning.

Outputs

- Individual hooter outputs for each zone and a common hooter output.

- Two numbers FORM C Relay output for actuators like elevator control, AHU shut-off, Fire extinguishing system.
- Selectable Activation of Relays either at Alarm condition or at Trouble condition.
- Provision for Repeater Panel for Remote annunciation.

On Panel Testing Facilities

- One man walk test facility.
- Lamp Test Facility.
- Drill switch to activate alarm sounders manually.
- Ease of Maintenance with Auxiliary isolate feature.
- Zone isolation facility.

Technical Specifications

- No of Zones - 3 ~ 8 Zones
- Housing Dimensions
386 mm (H) X 319 mm (W) X 94 mm (D) (3 Zone)
- Weight - 15 Kg. (With 2 nos. 12V / 7 AH Batteries) (3 Zone)
- Primary Power - 150V to 270V, 50Hz.
- Secondary Power - 24V DC - (12V / 7 AH battery - 02nos.)
- Current Consumption - 100mA
- Loop Response - approx. 500ms.
- Hooter outputs - zone wise + common output
- Zone Input - 2 wire loop with 4k7 end on line resistor
- Auxiliary output - 02 Nos. NO / NC
- Auxiliary contact ratings - 3A @ 230V AC



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West: Ahmedabad, Bhopal, Jabalpur, Mumbai, Pune. **East:** Bhubaneshwar, Kolkata, Guwahati, Ranchi, Patna.
North: Chandigarh, Delhi, NCR, Jaipur, Lucknow. **South:** Bangalore, Chennai, Kochi, Hyderabad, Vizag.



TAKE NO CHANCES

In view of the Godrej policy of continuous development and improvement, the dimensions and specifications may be changed without prior notice or obligation. The colours of the product in this leaflet may not match the actual colours due to printing limitations.

Local Address: