

## Photoelectric Smoke Alarm

### DICTA®750 Single Station Series with 9 V Battery

DICTA®750 photoelectric smoke alarms are an optical warning device with electronically controlled acoustic alarm signal.

They are suitable for single family homes, apartments or offices.

The smoke alarms are intended to alert people by an acoustic signal. In case of fire the sound will start and the indicator LED will flash red each second. The DICTA® 750 smoke alarm will reset itself automatically after the smoke has left the smoke chamber.

The LED light indicates the normal and the battery operation. In case the battery runs low every 45 seconds a signal sounds - up to 30 days.

A test button is built-in for easy test and extra safety.



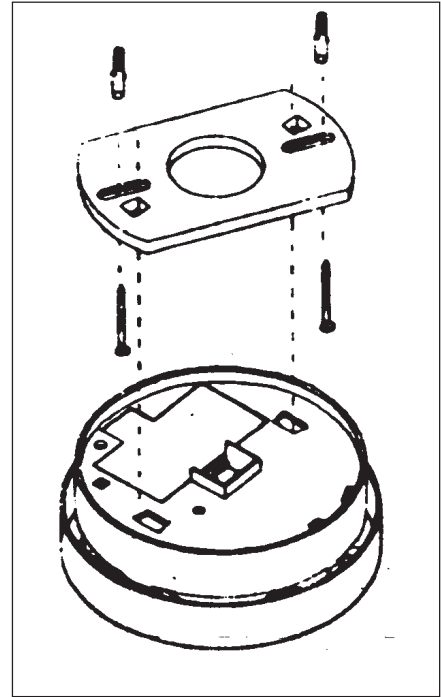
### Technical Data

Smoke chamber system	Photoelectric measuring of scattered infrared light
Power supply	9 V alkaline battery
Battery lifetime (approx.)	1 year under normal circumstances
Reduced lifetime by	large number of tests or false alarms
Operating temperature	+5° to +38 °C
Humidity	10 % - 85 %
Sound level	85 dB in 3 m distance
Weight	approx. 100 g (battery included)

**Always first read and understand the complete user's manual which is provided with each unit.**

### Installation

1. Remove the mounting bracket from the unit by rotating it counterclockwise. Handle the parts carefully to avoid damage. Avoid dust entering the smoke chamber!
2. Hold the bracket to the ceiling, mark the long holes and drill two 5 mm holes.
3. Insert the plastic wall plugs and use two screws to fix the mounting plate.
4. Open the battery compartment (see below) and remove the plastic wrap from the battery.
5. Match terminal ends of the battery with black connections of the detector. Be sure to insert the battery as shown on the detector. Carefully close battery compartment - which is possible only with battery properly inside detector!
6. Push detector onto the mounting bracket and turn it clockwise to fix into place.
7. Test it as described below.



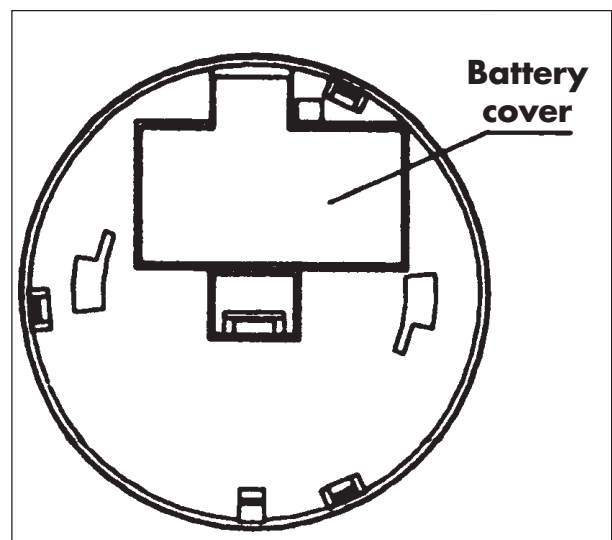
### Putting into Service

1. Check LED which should flash every 40 to 50 seconds.
3. Press test button for approx. 3 seconds until the horn sounds a loud alarm.

**Caution:** The test button triggers a full functional check of the device. Never try activating it with an open flame, this can cause danger and even fire!

### Battery

Your smoke alarm operates with a 9 V battery. Replace the battery immediately when the low battery "beep" signal sounds every 40 - 50 seconds. The low battery "beep" lasts at least 30 days. To replace the battery take the detector off the mounting plate by turning anticlockwise. The battery normally lasts one year. All this is valid only if the detector is furnished with an **Alcaline** battery and under normal conditions.



### Order Information

Smoke alarm DICTA®750 with 9 V Battery

Part no. 040750