

**Acoustic glass-break detector
AGB 800**

Art. No.

100090848**VdS class B (G 117505)****EN 50131-2-7-1: Grad 2**

Acoustic glass-break detector AGB 800 for monitoring windows and glass doors for glass breakage.

It detects shattering glass with

- single glazing
- double glazing
- double glazing where the inner pane is coated with safety film
- triple glazing
- laminated safety glass

Choose the mounting location so that the detector is positioned indoors on a wall or ceiling that is adjacent to or opposite the glass surface to be monitored.

The detector requires a direct line of sight to all glass surfaces to be monitored.

To select the optimum mounting location, a functional test must be carried out with the acoustic testing device ADT 700, Article no. 100090885.

- Distance to the monitored glass surface, min. 1 m, max. 9 m
- Monitoring angle 165°
- Size of the surface to be monitored min. 0.4 m x 0.4 m
- Maximum glass pane thickness 4 mm per pane
- Alarm output relay 50 V DC / 50 mA
- Environmental class compliant with VdS 2110 class I
- Operating temperature +5 °C to +40 °C
- Material of housing - plastic ABS
- Dimensions (WxHxD) 68x109x40 mm
- Color White
- Current consumption in quiescent state approx. 12 mA
- Supply voltage 7 V DC to 30 V DC



100090885 Acoustic testing device, ADT 700