



WARNING ALARM STABILITY PROTECTION DEVICE *LEADER WASP*



GENERAL SPECIFICATIONS

FUNCTION: Monitors movements and vibrations on non-stabilized or stabilized structures to promptly warn in case of any movement.

CONFIGURATIONS: 1 or 2 monitoring units in one set. (not connectable).

RISKS DURING INSTALLATION: The rescuer must approach or climb the structure to be monitored. However, rescuers know the level of risk when they use Leader WASP.

TECHNOLOGY: Seismic + accelerometer sensors.

MONITORING METHOD: Detects rotational movements from 0.1° to 2.6° and/or vibrations from 0.5hz to 100hz.

UNIT CALIBRATION: from 20 sec to 30 sec.

ACOUSTIC ALARM: Different alarm volume levels or Mute.

VISUAL ALARM: Red lights on 4 sides with 2 flashes based on alarm activation.

ENVIRONMENT: Designed for applications in confined spaces but also outdoor situations.

POWER SUPPLY: 4 batteries 1.5V C cell for 1 week of continuous work.

AUTONOMY: 1 week of continuous work.

PROTECTION: IP66.

DIMENSIONS: Small heavy cube to carry and place, integrated magnet for fixing to metal. Requires accessories with brackets to be fixed to the structure.

MAINTENANCE: Recalibration not necessary. Annual audit on request.

WARRANTY: 12 months.