

Operation and Description of the SONAPHONE T

The SONAPHONE T ultrasonic transmitter emits continuously ultrasonic waves. The modulation of the ultrasonic signal can be altered by pressing the MODE key once. This function should be activated when the noises, which have to be analysed, are overlapped by noises from other sources. Press the MODE key twice to increase the transmitter power. This makes it possible to locate even smaller faults. Press the MODE key three times to change the modulation at a higher transmitter power.



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| ▶ Transmission frequency: | Approx. 40 kHz |
| ▶ Connections: | External transducer |
| ▶ Recharger | |
| ▶ Functionality: | Integrated air-borne sound transducer
Switchable transmission power (norm./2x)
Switchable freq. modulation (low/high)
Auto Power Off function
Internal storage battery |
| ▶ Power supply: | Approx. 8 hours |
| ▶ Operating time: | Approx. 14 hours |
| ▶ Charging time: | 120 mm x 65 mm x 25 mm |
| ▶ Dimensions: | Approx. 150 g |
| ▶ Weight: | 0°C to +50°C |
| ▶ Operating-temperature range: | -10°C to +60°C |
| ▶ Storage-temperature range: | 89/336/EEC or 92/31/EEC
(Electromagnetic Compatibility)
2002/96/EC (Waste Electrical and
Electronic Equipment) |
| ▶ CE EU Directives and laws: | |

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