

Adjustable Ultrasonic Transmitter

SONAPHONE T

For Reliable Tightness Testing

MADE IN GERMANY



Ultrasonic Transmitter SONAPHONE T

Tightness Testing with Ultrasound

The mobile ultrasonic transmitter SONAPHONE T is designed for the rapid and reliable detection of seal failures on windows, doors, cabins, vehicles and containers with sealing surfaces. Used in addition to an ultrasonic receiver from the SONAPHONE series, the SONAPHONE T enables efficient tightness testing.

Advantages at a glance:

- Easy handling
- Pinpoint location with receiver device
- Modulation of the transmitted signal
- Adjustable sound intensity guarantees clear differentiation of ultrasonic signals from ambient noise
- Cost effective, no follow-up costs

The additional use of the SONOSPHERE sphere transmitter makes it possible to test both large and angled rooms without any problems.



Areas of application:

- Road and rail vehicles
- Ship and aircraft building
- Testing of fire doors and climate cabinets
- Tightness testing on doors and windows
- Containers
- Inspection of clean rooms

Technical Data	
Transmission frequency	~ 40 kHz
Connections	For various transmitters
Functionality	Adjustable transmission power Switchable frequency modulation Auto power-off function
Power Supply	2 × AA batteries or accumulators (optional power supply unit)
Display	Illuminated LCD display
Operation Time	~ 100 hours with battery operation
Size (L × W × H)	130 mm × 85 mm × 30 mm
Weight	260 g
Operating Temperature	-10 °C ... +60 °C
Storage Temperature	-20 °C ... +60 °C
Optional Accessories	Transmitter L50 Spherical transmitter SONOSPHERE Power supply unit for SONAPHONE T

Transmitters:



Spherical Transmitter SONOSPHERE

For use in large and angled rooms



Transmitter L50

Air-borne sensor for tightness testing

Contact and Support

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