



Included:

- 1 x ultrasound leak detector ULD-300
- 1 x ultrasonic transmitter UT-300
- 1 x headphones
- 1 x extension and parabolic attachment
- 2 x batteries 9 V, IEC 6LR61
- 1 x carrying case 1 x user manual

TMULD-300

Ultrasonic leak detector kit

Functions

- Pressurized air leaks (HGV pressurized air, braking and suspension systems), leaks in refrigeration, air-conditioning and heating systems, leaks in steam lines etc.
- Leaks in door and window seals, roofs
 Leaks in the automobile sector:
- Windscreens, door seals

Product information

- Kit consisting of ultrasonic leak detector (ULD-300) and ultrasonic transmitter (UT-300) in robust carrying case
- Leaks indicated optically and acoustically

INFO:

Sounds above 20 kHz cannot be heard by the human ear. Even the smallest leaks in pressurized air and gas systems cause turbulences, which in turn generate ultrasonic sounds.

The ULD-300 detects these sounds and pinpoints the exact location of the leak. The ULD-300 indicates leaks optically (10-stage LED scale) and acoustically (headphones) and features a thumb wheel for setting the device's sensitivity.

Accessories:

ULTRASONIC TRANSMITTER Model UT-300

163.	



93517

Digital sound level meter with save function

- Functions
- Measurement of sound level for a comparison with the guideline values for occupational safety (DGUV Regulation 6)
- **Product** information
- Measurement according to frequency evaluation filters
- A and C, with direct display in dB
- Maximum data hold (Max Hold)
 Switzbable between fast and sla
- Switchable between fast and slow response times
 Triped connection
- Tripod connection
- **Product highlights**
- DC and AC voltage output for connection to spectrum analyzers, level recorders, or FFT analyzers
- Measurement memory for 99 individual readings

Included:

- 1 x 93517
- 1 x adjusting screwdriver
- 1 x 3.5 mm jack plug
- 1 x battery 9 V, IEC 6LR61
- 1 x carry case
- 1 x windbreak
- 1 x user manual

Ordering Information:DescriptionModelArticle no.93517935173313290

Technical specifications

ULD-300 Power supply Display	35 kHz45 kHz ±6 dB 1 x battery 9 V, IEC 6LR61 (in any case) LED
Frequency JT-300	40 kHz
Dimensions ULD-300 UT-300	65 x 185 x 25 mm 65 x 165 x 25 mm
Weight JLD-300 JT-300	approx. 150 g (incl. battery) approx. 160 g (incl. battery)

Ordering Information:				
Description	Model	Article no.		
TMULD-300		00 2731543		
Ultrasonic transmitter				
on asonic dansmitter	UT-300	2734446		

Technical specifications

Display	LCD, 4 digit, bar graph
Measurement ranges	
Resolution	30130 dB/0.1 dB
Frequency range	31.5 Hz8 kHz
Measurement accuracy	Class 2 in accordance with IEC 61672
Response times	FAST (125 ms), SLOW (1s)
Recorder output	AC: 1 Vrms at 5 k Ω ,
	DC: 10 mV/dB at 5 k Ω
Power supply	1 x battery 9 V, IEC 6LR61
Dimensions	264 x 68 x 27 mm
Weight	approx. 260 g