

Easily pinpoints bearing and machine noise

SKF Electronic Stethoscope TMST 3

The SKF TMST 3 is a high quality instrument enabling the determination of troublesome machine parts by the detection of machine noises. TMST 3 includes a headset, two different length probes (70 and 220 mm) and a pre-recorded audio CD demonstrating the most common encountered troublesome machine noises, all supplied complete in a sturdy carrying case.

- User friendly and easy to operate, no special training required.
- Lightweight ergonomic design makes it easy to operate with one hand.
- Excellent sound quality helps to reliably identify the possible cause of the noise.
- Excellent quality headset for optimum sound quality even in very high-noise environments.
- Pre-recorded demonstration CD and output for analogue recording help facilitate analysis and comparison.
- Supplied with two probes, 70 and 220 mm (2.8 and 8.7 in.) long.
- Adjustable digital volume control up to 32 levels to reach desired volume.





Technical data

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|--------------------------------|---|
| Designation | TMST 3 |
| Frequency range | 30 Hz–15 kHz |
| Operating temperature | –10 to +45 °C (14 to 113 °F) |
| Output volume | Adjustable in 32 levels |
| Led indicator | Power on Sound volume Battery low |
| Maximum recorder output | 250 mV |
| Headset | 48 ohm (with ear defender) |
| Auto switch off | Yes, after 2 min. |

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|---------------------------|--|
| Battery | 4 × AAA Alkaline type IEC LR03 (included) |
| Battery lifetime | 30 hours (continuous use) |
| Dimensions handset | 220 × 40 × 40 mm (8.6 × 1.6 × 1.6 in.) |
| Probe length | 70 and 220 mm (2.8 and 8.7 in.) |
| Case dimensions | 360 × 110 × 260 mm (14.2 × 4.3 × 10.2 in.) |
| Weight | |
| Total weight | 1 610 g (3.5 lb) |
| Instrument | 162 g (0.35 lb) |
| Headset | 250 g (0.55 lb) |

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