

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

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.

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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