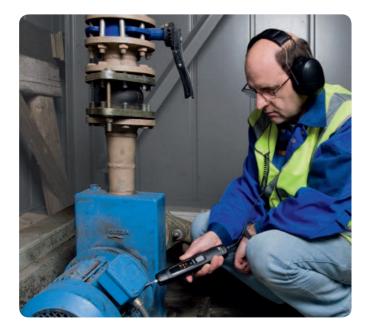
Easily pinpoints bearing and machine noise

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 300 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 highnoise environments.
- Pre-recorded demonstration CD and output for analogue recording help facilitate analysis and comparison.
- Supplied with two probes, 70 and 300 mm (2.8 and 11.8 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 300 mm (2.8 and 11.8 in.)
Case dimensions	360 × 110 × 260 mm (14.2 × 4.3 × 10.2 in.)
Weight Total weight Instrument Headset	1 610 g (3.5 lb) 162 g (0.35 lb) 250 g (0.55 lb)

 $\circledast\,\mathsf{SKF}$ is a registered trademark of the SKF Group.

© SKF Group 2014 The contents of this publication are the copyright of the publisher and may not be reproduced (even extracts) unless prior written permission is granted. Every care has been taken to ensure the accuracy of the information contained in this publication but no liability can be accepted for any loss or damage whether direct, indirect or consequential arising out of the use of the information contained herein.

PUB MP/P8 14376 EN · October 2014

