

CMDT 391-K-SL

SKF®

SKF QuickCollect sensor kit

This sensor is an easy-to-use, Bluetooth-enabled handheld sensor that connects to apps that work with both iOS and Android tablets and smart phones. Combining vibration and temperature sensing, overall data can be viewed on the spot in real time or pushed to the cloud for future analysis. The sensor is ideal for service, reliability, operations, or maintenance personnel as part of a walk-around data collection program.

- Easy-to-use, handheld vibration and temperature sensor
- Requires minimum training and experience
- Provides instant feedback on vibration and temperature
- Enables early identification of developing rotating machinery issues
- Cost-effective and scalable entry-point for reliable rotation

Overview

Dimensions

Instrument Weight	300 g
Instrument dimensions	45 x 45 x 135 mm

Performance

Battery life minimum	8 h
Frequency	1.4 - 10000 Hz
Temperature measurement	-20 - 60 °C

Properties

Battery type	Lithium
Degree of protection (IP)	IP65
Drop tested	2 m
LED indicator	LED indicators for Battery, Communications and Status
Operating temperature range	-20 - 60 °C



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