

SKF Energy monitoring kit

CMAK 450-ML

For compressed air systems

This basic SKF Energy monitoring kit makes it possible for any facility to lower their energy cost and reduce their CO₂ emissions by monitoring and optimizing the energy used by their compressed air systems.

Features

- **Cost savings** – Can facilitate significant energy and cost reductions without major capital expense
- **Dualistic approach** – Measure energy data and condition monitoring data at the same time
- **Basic kit** – Measurements are easy to set up and perform

All basic instruments to measure energy efficiency of compressed air systems are featured in one convenient carrying case.

SKF Machine Condition Advisor CMAS 100-SL

The SKF Machine Condition Advisor simultaneously measures machine vibration signals and temperature to indicate machine health and bearing condition.

SKF External sensor kit for the SKF Machine Condition Advisor CMAC 105

The external vibration sensor with magnet provides convenience for hard-to-reach surfaces and more repeatable and accurate measurements.

SKF Infrared Thermometer CMSS 3000-SL

The heavy duty SKF Infrared Thermometer is a dual laser sighted, non-contact instrument for long range application.

SKF Inspector 400 Ultrasonic Probe CMIN 400-K

The SKF Inspector 400 Ultrasonic Probe senses high frequency sounds produced by operating equipment, leaks, and electrical discharges and makes them audible. The SKF Basic condition monitoring kit features all of the accessories from the SKF Inspector 400 Ultrasonic Probe kit.

Hioki Clamp-on Power Meter CPT3169-20



Instrument used for obtaining energy related measurements for energy conservation programs, ISO 14001 testing, and electrical equipment diagnosis.

For technical details on this product, see next page.



Hioki Power Meter Clamps CPT9661

Designed for use with the Hioki Clamp-on Power Meter. CE approved for input of up to 500 Ampere AC.



For technical details on this product, see next page.

Carrying case

The instruments are packaged in a light, durable aluminium carrying case for industrial environment.

- Weight: 4,2 kg (9.3 lb.) case only
- Dimensions:
 - Length: 660 mm (26 in.)
 - Width: 330 mm (13 in.)
 - Depth: 178 mm (7 in.)
- Color: Anodized and color dyed exterior finish (Blue)

SKF Machine Condition Advisor



External sensor kit



SKF Infrared Thermometer



SKF Inspector 400 Ultrasonic Probe



Carrying case

