



CMCP 800 Microlog Field Balancing Kit

At Last, all the accessories you need, packaged in one convenient kit to perform in-place field balancing of rotating machinery. All you need to add is a Microlog.

Features

- Two accelerometers with magnetic bases
- Choice of Optical or Laser Phase Reference Kit
- 25 Foot Cables
- Precision Electronic Balance Scale
- Large Trial Weight Kit
- And More All Packaged in a Rugged Watertight Hard Carrying Case

Include in Each Kit

- CMSS 6155K-0-W Optical Phase Reference Kit or
- CMSS 619K-0-W Laser Phase Reference Kit
- Watertight Hard Carrying Case
- CMSS 6160 Printer Adaptor
- 600 gram Digital Scale
- CMCP 630 Two Channel A/B Switch
- CMSS 2100 Accelerometers (2 each)
- CMCP 625 2-Pin 5015 to BNC Adaptor (2 each)
- 25' BNC/BNC Cables (A and B) (2 each)
- 25' BNC/BNC Cable (Phase)
- CMSS 908-MD Magnet (Accels) (2 each)
- CMSS 6156 Magnet and Goose Neck Kit
- Custom Vise Grips M8 Thread
- Set of Assorted Balance Weights
- Banana to BNC Adaptor (3 each)
- Hex Key Set
- Tape Measure (English/Metric)
- 6" Stainless Steel Rule
- 6" 180° Protractor
- Compass
- Clip Board with Storage



Description

The STI Custom Products Field Balancing Accessory Kit (CMCP800) contains all the accessories necessary to perform in-place field balancing of rotating machinery. This is a complete kit that provides the necessary transducers, magnetic bases, A/B switch, cables, trial weight kit, precision electronic balance scale, and more packaged in a rugged watertight carrying case. The supplied A/B switch makes balancing easier and more accurate as with the flip of a switch, two channels of vibration data can be inputted into the Microlog. This eliminates the need to keep moving the vibration sensor back and forth between balance planes. Also included is a variety of adaptors so that you can hook the Microlog to other sensors such as On-Line Systems and Velocity Probes. In short all you need to add is a Microlog and you are ready to balance pumps, fans, motors, couplings, small turbines and more.

Ordering Information:

CMCP 800	-01	Field Balancing Kit with Optical Sensor
	-02	Field Balancing Kit with Laser Sensor