

Condition Monitoring Custom Products

## CMCP600 Bearing Fault Demonstrator

### Features

- 1700/1400 RPM AC Motor
- Quick Bearing Change
- Easy to Use
- Repeatable Results
- Carrying Case
- (2) Rolling Element Bearings
  - (1) "Good Bearing"
  - (1) "Fault Induced Bearing"

### Description

The CMCP600 is designed to demonstrate vibration measurement techniques that illustrate bearing fault analysis in rolling element bearings. Small and simple to use, the CMCP600 provides fast, reliable and repeatable results. The fault induced bearing has a 0.004" outer race flaw. Each CMCP600 comes with a hard travel case and two bearings.

### Specifications:

Motor: 1/9 HP  
 1.4 Amps  
 CE Approved  
 Dimensions: 5" W x 7 3/4" L x 7" H  
 (12.7x19.7x17.8 mm)  
 Weight: 23 lbs. (10.4 kg)  
 Note: Patent Pending



CMCP600

### Ordering Information:

CMCP600	xx	Description
	01	110 VAC, 60 Hz 1700 RPM
	02	220 VAC, 50 Hz 1400 RPM

To Order Online Please Visit  
[www.stiwebstore.com](http://www.stiwebstore.com)