



# VMEC-2CT

## 2 Channel Eddy Current Component Test Instrument



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VM Products, Inc. now provides a 2 Channel Eddy Current Component Test Instrument designed to be used with your Computer and process control equipment. Simply load the included software into the computer, plug into the USB port and attach the alarm output to your process controller. *Computer is not included.*

#### INSTRUMENT INCLUDES:

VMEC-2CT USB Eddy Current Instrument  
USB Cable, Power Supply & Cable, Instrument Software

Minimum System Requirements OS—Windows XP SP2-1GB or Windows Vista-1GB Processor—1.0GHz Hard Drive—15GB Free USB Port

#### VMEC-2CT USB Eddy Current Instrument:

- Frequency Range: 2 Hz-14 MHz
- Gain: 0-100 in 1 dB increments
- Probe Drive: 1-20 Vp-p in 1 V increments
- Rotation: 0°-359° in 1° increments
- Impedance ( Lissajous) Display
- Separate Null and Position Controls
- High Pass and Low Pass Filters
- Use either Differential or Reflection Probes
- Rectangular Alarm Box
- Digitizing Rate: 8000 samples/sec maximum
- USB Plug & Play
- 10 x 10 Graticule Display Grid
- Size: 4 1/2" Long x 3 1/4" Wide x 1 7/8" Thick
- Weight: 10 Ounces

**VM Products, Inc.**

*Specialists in Eddy Current Probes,  
Reference Standards, Applications,  
Research & Development*



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