



# PREDATOR 1+1

## Eddy Current Instrument



### Use your computer as an Eddy Current Instrument

VM Products, Inc. now provides a battery operated Eddy Current Instrument designed to be used with your desktop, laptop or handheld computer. Simply load the included software into the computer, plug into the USB port and your computer becomes an eddy current instrument. *Computer is not included.*

#### INSTRUMENT INCLUDES:

PREDATOR 1 + 1 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

#### PREDATOR 1 + 1 USB Eddy Current Instrument:

- Frequency Range: 2 Hz-14 MHz
- Gain: 0-100 dB in .1 dB step increments
- Probe Drive: 1-20 Vp-p in .1 V increments
- Rotation: 0°-359° in 1° increments
- Impedance Plane ( Lissajous) Display
- Separate Null and Position Controls
- Use either Differential or Reflection Probes
- Digitizing Rate: 12,000 samples/sec maximum
- USB Plug & Play
- 10 x 10 Graticule Display Grid
- Size: 4 5/8" Long x 3 3/4" Wide x 2 1/4" Thick
- Weight: 1.3 Pounds

**VM Products, Inc.**

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



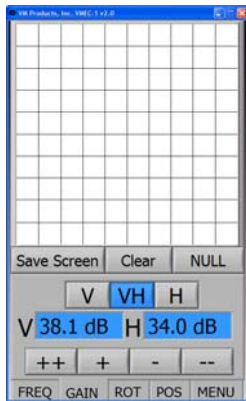
P.O. Box 44926, Tacoma, WA 98448

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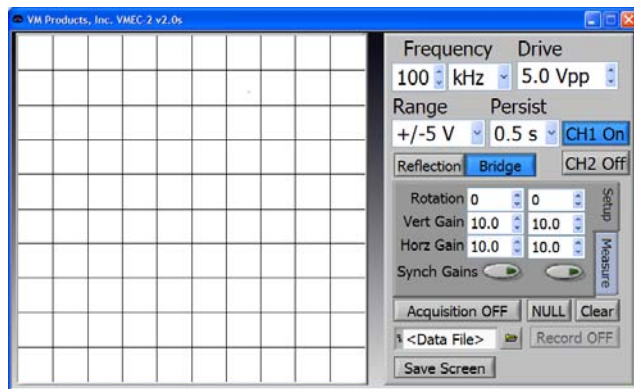
[www.vmproducts.net](http://www.vmproducts.net) \* [sales@vmproducts.net](mailto:sales@vmproducts.net)



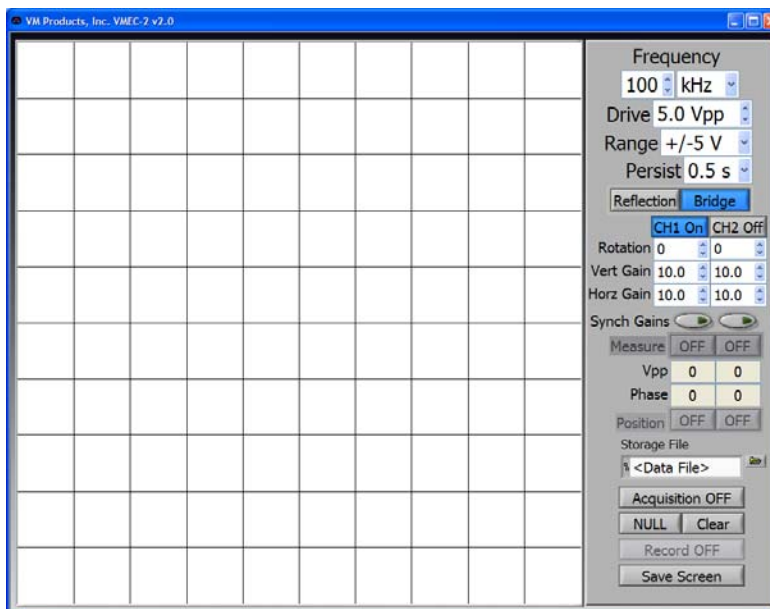
# Three Screens Included with the PREDATOR 1 + 1



VMEC-1 Handheld



VMEC-2 Widescreen



VMEC-2 Standard Screen

