

ALL PURPOSE PD Series® Utility Phasing Meters



The easy, all-in-one phasing voltmeter with numerous applications. The PD Series® All-Purpose Utility Meters are phasing voltmeters designed to replace numerous other meters that feature a single range and/or perform a single function.

The PD Series® can be used for these applications:

- Capacitive Test Point Phasing Meter
- Regulator Neutral Detector
- Measure True RMS Voltages
- Commercial/Industrial Meter
- Phasing or Measuring Secondary Voltages, Replacing 600V Voltmeters
- Conventional Phasing Voltmeter for Overhead and URD Systems up to 50kV Phase to Phase(PD50® Model)
- DC and Multiple Frequency AC up to 400Hz
- High Line Resistive Voltmeter*
- Phase Sequence/Rotation Meter*
- DC Leakage Tester* (lightning arrester tester)
- Hi Pot URD Cable*
- DC Cable Tracer*

*Optional Adapter Required



**Made in the USA and
Serving the Industry Since 1986**

under US Patents #5,950,954 #6,275,022, #6,459,252
#6,617,840 #6,734,658 #6,753,678 #7,109,699 #7,336,063
and other patents pending

Bierer & Associates, Inc.
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This is a conventional type Phasing Voltmeter with numerous other uses. Measures AC or DC voltage with unbelievable precision and accuracy. May be used on primary or secondary voltages or capacitive test points. There is nothing to compare to it on the market today!

The PD Series Phasing Utility Meters come in two models, the **PD25[®]** and the **PD50[®]**. Both have the following features:

- Large (3/4") LCD Digital Meter with Backlight
- Multiple Ranges 2kV, 20kV, 25/50kV
- Completely Shielded Housing for Meter and Second Probes
- Completely Shielded Interconnect Cable (Insulated 35kV to Ground), the Does NOT Have to be Held Off of Grounded or Live Objects for Fear of Shock or Interfering with the Reading
- Interconnect Cable Lengths up to 100ft.
- Patented Input Circuitry
- The Most Accurate High Voltage Meter Available, with Accuracy to +/- 1%
- Both Probes are Impact and Water Resistant Designed to Withstand Wear
- Both Probes are Stored in Either a Highly Durable Padded Carrying Case or a Canvas Bag

The PD25[®]

The PD25[®] Series 5-Position Selector Switch Performs the Following Functions:

- OFF - For Storage
- 2kV - Range 0-1999 Volts
- 20kV - Range 0-19990 Volts
- 25kV - Range 0-24900 Volts
- Test - Tests internal meter circuitry and displays battery voltage

The PD50[®]

The PD50[®] Series 5-Position Selector Switch Performs the Following Functions:

- OFF - For Storage
- 2kV - Range 0-1999 Volts
- 25kV - Range 0-24990 Volts
- 50kV - Range 0-49900 Volts
- Test - Tests internal meter circuitry and displays battery voltage

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