

81280 Technical Specifications

• Manufacturer Name:

Bierer & Associates, Inc. Blythewood, S.C. 29016 USA

Product Name:

81280

• **Product Properties:**

Shielded Housings, 25Mega Ohm Probes, Self Test Feature in the "T" switch position.

• Functional Description:

Standard Phasing Meter, Phase Capacitive Test Points, Stand alone Voltage Detector, Stand alone Capacitive test point Tester, *Hi-Pot URD Cable.

Minimum Operating Temperature:

O degree Fahrenheit (-18 degrees Celsius)

• Maximum Operating Temperature:

120 degrees Fahrenheit (49 degrees Celsius)

• Maximum Operating Range:

16 ft. of Interconnect Cable (4.9 meters)

• DC specifications:

N/A

• AC specifications:

500 volts – 25kV

• Physical Dimensions:

Meter Probe, 14.5 in. long (36.8 centimeters) X 4 in. wide (10.2 centimeters) X 7 in. high (17.8 centimeters)

• Weight:

2 lbs. (.9 kilograms) Meter Probe, .5 lbs. (.225 kilograms) Second Probe

• Applications:

Traditional Phasing on Primary Voltages and Capacitive Test Points. Primary Voltage Detection and Capacitive Test Points.

^{*} Additional accessory required