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# Electrical Measurements In The Laboratory Practice

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 High-precision laboratory measurements of electrical quantities are used in experiments to determine fundamental

physical properties such as the charge of the electron or the speed of light, and in the definition of the units for electrical measurements, with precision in some cases on the order of a few parts per million. Less precise measurements are required every day in industrial practice. Electrical measurements - Wikipedia  
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measurements.

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The equipment for  
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of the Laboratory consists  
of the following  
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oscilloscopes, voltage  
sources, function  
generators, measurement  
bridges, power quality  
instruments, data  
acquisition cards,  
microcontroller  
development boards,  
different type of sensors,  
wireless sensor nodes,  
and other laboratory  
equipment and supplies.  
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Electrical Parameter:

Measuring Unit: Symbol:

Description: Voltage: Volt:

V or E: Unit of Electrical

Potential  $V = I \times R$ :

Current: Ampere: I or i:

Unit of Electrical Current I

$= V \div R$ : Resistance:

Ohm: R or  $\Omega$ : Unit of DC

Resistance  $R = V \div I$ :

Conductance: Siemen: G

or  $\mathcal{U}$  Reciprocal of

Resistance  $G = 1 \div R$ :

Capacitance: Farad: C:

Unit of Capacitance  $C = Q$

$\div V$ : Charge: Coulomb: Q

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**pH Meters in the**

**Garden - Soil Prep,**

**Averaging \u0026amp;**

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**Resistance, Continuity**

**and Amps Electrical**

**Instrument Test**

**Equipment:**

**Multimeter, Power**

**Supply, Oscilloscope,**

**Signal Generator**

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