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in an electrical circuit per 1 second. 1A = 1C / 1s. Ohm (1) Ohm is the electrical unit of resistance. 1 = 1V / 1A. Watt (W) Watt is the electrical unit of electric power. It measures the rate of consumed energy. 1W = 1J / 1s. 1W = 1V 1 1A

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List of electrical and electronic measuring equipment ...

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**ELECTRICAL AND ELECTRONIC** MEASUREMENTS through the fine hole. The negative voltage at the control grid controls the flow of electrons in the electron beam, and consequently, the brightness of the spot on the CRO screen is controlled. **Deflection Systems:** 

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Resistance R = V  $\div$  I: Conductance: Siemen: G or I Reciprocal of Resistance G = 1  $\div$  R: Capacitance: Farad: C: Unit of Capacitance C = Q  $\div$ 

V: Charge: Coulomb: Q

Electrical Units of Measure and Descriptions

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Electrical measurements are the methods, devices and calculations used to measure electrical quantities. Measurement of electrical quantities may be done to measure electrical parameters of a system. Using transducers, physical properties such as temperature, pressure, flow, force, Page 23/41

and many others can be converted into electrical signals, which can then be conveniently measured and recorded.

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2200 V/ 220 V, 50 Hz, distribution transformer is to be connected as an auto-transformer to get an output voltage of 2420 V.

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