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(A) The voltage at which the flashover probability is 0.5

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High voltage electricity refers to electric potential large enough to cause injury or damage. In certain industries, high voltage refers to voltage above a certain threshold. Equipment and conductors that

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Carry high voltage warrant special safety requirements and procedures. High voltage is used in electrical power distribution, in cathode ray tubes, to generate X-rays and particle beams, to produce electrical arcs, for ignition, in



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photomultiplier tubes, and in high-power amplifier vacuum tubes

## High voltage - Wikipedia

An important branch of high-voltage engineering is concerned with the development of high-voltage

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devices for testing of insulation and other purposes.

Test transformers, often connected in grids, are used as a source of industrial-frequency alternating current (50 Hz). Grid transformers are made for tensions up to 3,000 kV.

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