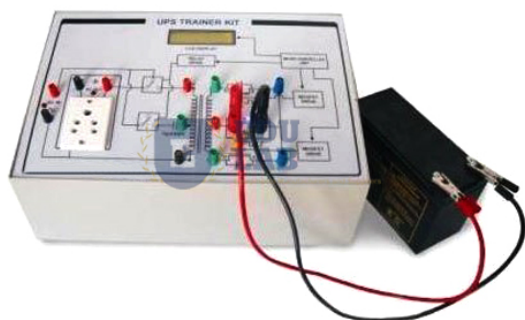


Product Code . EL-EELE-11296

## UPS Trainer



### Description

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#### UPS Trainer

The product is designed keeping in mind that a student can understand each block of UPS in a very easy way. AVR (Automatic Voltage Regulator) is presented in such a way that a student can readily understand its functioning and pin configuration. Various test points have been provided so that one can check inputs and outputs of each block contained. Being different from a conventional block diagram internal structure of blocks is also shown. The UPS trainer is a very versatile training system, has been designed to explain a very interesting and frequently used switching based power supply – The UPS (Uninterrupted Power Supply). Since UPS is different from an inverter because its switching changeover time is less than 3 mS which is very less so a computer system doesn't get reboot.

#### Features:-

- In depth explanation of PWM switching technology, which is one of the most important feature of UPS.
- A Low cost product demonstrating all basic concepts of UPS.
- Various test points are provided so that one can easily measures the voltages of different sections.
- Designed considering all safety standards.
- Provided with a detailed Operating manual.

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## Technical Specifications:-

- Input : 190 to 260 V 10%, 50 Hz.
- Output : 230 V.

We are leading manufacturers, suppliers of UPS Trainer for Electronics Engineering Lab Equipments. Contact us to get high quality UPS Trainer for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.

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