

## Thevin's Theorem



**Product Categories:** [Educational equipments](#), [Electronics](#)

**Product Tags:** [electronics](#)

**Product Page:** <https://www.labappara.com/product/thevins-theorem/>

### Product Description

Thevin's Theorem - Electronics Laboratory Equipment

Any combination of batteries and resistances with two terminals can be replaced by a single voltage source  $e$  and a single series resistor  $r$ .

The value of  $e$  is the open circuit voltage at the terminals.

And the value of  $r$  is  $e$  divided by the current with the terminals short circuited.

Instrument comprises of the following:

One Fixed Output DC Regulated Power Supply of 12 V 250mA

Two moving coil meters

Circuit printed on the front panel.

One ON/OFF Switch with jewel light is provided on the front panel.

Made of Heavy duty metal box construction

### **Accessories Supplied:**

Instruction Manual