



Product Code . EDS-MSE-10695

Student Digital Joulemeter

Description

Student Digital Joulemeter is designed specifically for student use.

Power is by means of a 9V DC mains adaptor included.

The unit can measure energy from 1 joule to 999,999 joules, with accuracy of 3%, but 1% accuracy is typical.

Specification:

Circuitry : Microprocessor, combined with precision voltage multiplier.

Built-in timing function, the start button starts timer and joulemeter together and at the same time starts powering up the load.

Input voltage: 0V to 15V AC, or 0V to 21V DC (maximum).

Maximum load current : 10A AC/DC

The stop button stops the timer and joulemeter, and disconnects the input power from the load.

Display: 2 x 16 character LCD

Dimensions: 90 x 90 x 33mm

Educational Lab Equipments,
#449, HSIIDC, Industrial Area, Saha, Haryana
Direct Contact Details  +91-98173-19615  sales@educational-equipments.com
 www.educational-equipments.com