

OHM'S LAW TRAINER w/VARIABLE DC OUTPUT

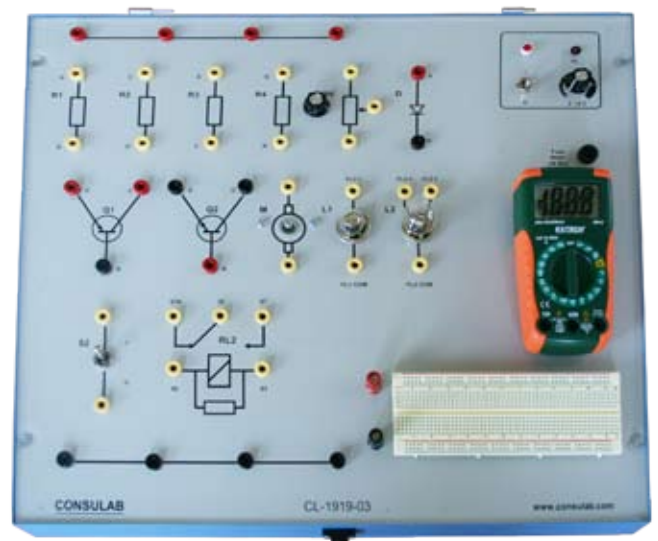
MAIN FEATURES

- Fantastic trainer for basic electricity;
- Preset at 10-V DC for ease of calculations;
- Optional built-in multimeter;
- Includes electric motor, rheostat, resistors, transistors, relays, diodes, light bulbs and breadboard;
- Easy storage very durable metal case;
- Variable 2-12-V DC output;
- Regulated with current limit to 6 A;
- 0-12 V DC adjustment potentiometer;
- Overload lamp indicator; and,
- 5-A thermal protection.



DESCRIPTION

The CL-1919-03 trainer permits to teach principles of Ohm's law. All the components are housed in a metal cabinet with a removable cover. Schematic diagrams and specifications are silk-screened onto the back of the plastic mounting base. A 3-m (10') power cord is provided with the unit which is protected by a thermomagnetic circuit breaker. Connections to coded 4-mm terminals are made with colour-coded leads. Five (5) red terminals and four (4) extra black terminals are supplied with the panel. The trainer has a variable 0-12-V DC output and an overload lamp indicator. Sold with teacher and student guides.



SPECIFICATIONS

	50 Hz	60 Hz
INPUT:	120 V AC	220 V AC
VARIABLE DC OUTPUT:	0-12 V DC, 6 A	0-12 V DC, 6 A
DIMENSIONS:	457 x 400 x 114 mm (18 x 17 x 5 in)	
WEIGHT:	10 kg (22 lbs)	