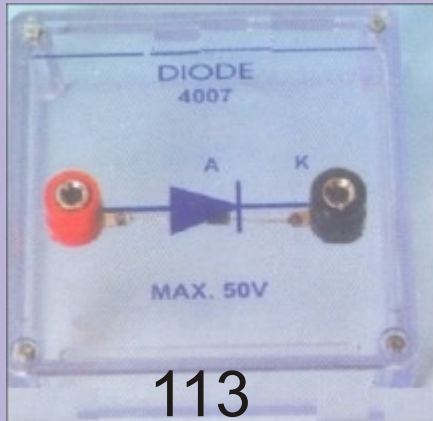


HIGH-QUALITY PHYSICS INSTRUMENTS

DIODE VALVE MOUNTED 112

For experiments in diode characteristics. A double diode valve EB91 or equivalent is mounted on a two part plastic box 90x90x30 mm with sockets for two anodes, heater and cathode.



SILICON DIODE UNIT 113

Mounted on transparent base, with 4 mm. colour coded sockets, with circuit diagram printed for demonstration.

DIODE VALVE MOUNTED PP 114

Mounted on transparent base, with 4 mm. colour coded sockets, with circuit diagram



TRIODE VALVE MOUNTED 115

Mounted on transparent base, with 4 mm. colour coded sockets, with circuit diagram printed for demonstration.



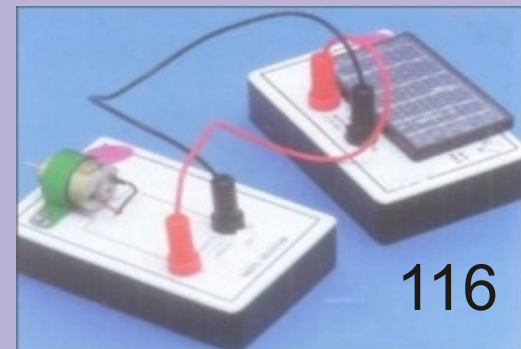
PHOTO CELL UNIT 117

Kit which permits the students to use solar energy in an interesting and practical manner. The kit consists of a solar panel housed in a plastic box. It also includes, a low consumption motor with fan, Buzzer, L.E.D.



SOLAR CELL UNIT & MINI MOTOR UNIT 116

With motor, unit capable of rotating a small propeller, mounted on mini motor to explain conversion of solar energy into mechanical energy. A small motor which operate from 1.5 to 4.5 volts DC with small pulley.



Dulong & petit APP 118

For the determination of the co-efficient of absolute expansion of mercury. The length of glass tubing with vertical limbs contained within glass jacket approx 460 x 25 mm. height x diameter. Upper ends of the vertical limbs angled on emergence from the