

**Product Name :**

Calorimetry

**Product Code :**

SCL-373/014

**Description :**

Goal of experiment :-

- The goal of this experiment is to experimentally determine the specific heat capacity of water and compare it with the table value.

Consists :-

- Other parts are mercury thermometer -10 to 110 degrees Celsius, digital voltmeter 19.99 VDC, digital ammeter 19.99ADC, equipment for power supply from 1.5 to 12 AC / DC, 3 A, a 10? rheostat, /3.3 A, a digital stopwatch, a digital thermometer, four pairs of connecting wires with a cutting surface of 4 mm and a length of 50 cm in red and four pairs of connecting wires of the same size in black, electric heater with resistance 6-50W, a digital stopwatch.