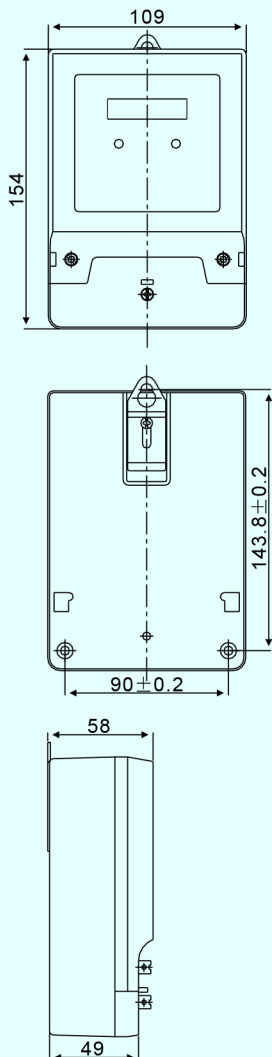




### ◆ Overall and installation dimensions

Weight: about 0.5kg



### ◆ Product Overview

This Single phase electronic energy meter adopts advanced microelectronic technique and SMT manufacturing technology. It is used for measuring single phase AC active electronic energy whose rated frequency is 50Hz or 60Hz. This meter adopts LCD display and it is an ideal metering device for inhabitant power utilization charging. Besides, it also owns many advantages such as high metering precision, high sensitivity, reliable performance, wide loading, low power consumption, small volume, light weight, simply operating and easy for installation etc. It is complying with the standard of IEC 62053-21, IEC 62052-11.

### ◆ Features

- It has positive and negative sides measuring function which is reverse energy measured positive.
- Digits can be 6 on LCD.
- When there is reverse on meter, The correspond LED will be ON.
- It has insulation and isolation electrical energy pulse output port, Pulse output is square wave ,pulse width is not less than  $80\text{ms} \pm 20\%$ .

### ◆ The main technical parameters

Accuracy class	class 1.0、 class 2.0
Rated voltage	110V、 120V、 230V、 240V
Current	5 (60)A、 10 (100)A、 5 (100)A
Constant	800mp/kWh、 3200mp/kWh
Rated Frequency	60Hz