

Power Meters



Power Meter (Moving coil instrument)

1. Characteristics of **Power Meter**:

Wattmeter Model: CYFC-W45

Varmeter Model: CYFC-VAR45

Accuracy: Class 1.5

2. Specifications of **Power Meter**:

Voltage: Single phase: 100A 200V 380V

Three phase three wire: 100A 220V 380V 415V

Three phase four wire: 100A 220V(380)V 240V(415)V

Above-mentioned can be connected directly. The following should be connected with voltage transformers: 380/100V 500/100V 3K/100V 6K/100V 10K/100 15K/100V 35K/100V...

Current: 1A, 5A

3. Introduction of **Power Meter**:

The voltage circuits of the meter connected with voltage transformers. Which secondary voltage is 100V, if the secondary voltage is lower than 450V, it also can be connected directly. The current circuits connected with current transformers, which secondary current is 5A or 1A. Wattmeters and Varmeters with converter for three-phase three wires or four wire and single phase, which can be used for balance and unbalance burden circuit.

Heat resistance: Case of non-combustible plastic material.

Frequency: 50Hz or 60Hz

Fastening: By means of nut, absolutely safe, fast, robust, side-by-side

Mounting: DIN rail: 72mm×87.2mm×65mm