

Panel Meters

DC Volmeters



Model: CYFC-F45V

Accuracy: Class 1.5

Specification: 20V 30V 50V 100V 150V 200V 250V 300V 450V 600V 1000V

Measuring ranges over 450V with external resistor (rated current 5Ma)

Heat resistance: case of non-combustible plastic material.

Frequency Meters



Model: CYFC-F45V

Accuracy: Class 1.0

Specification:

Voltmeter: 100V 220V 380V 440V

Frequency: 45-55Hz 45-65Hz 47-63Hz 57-63Hz 44-56Hz 54-66Hz 350-450Hz
450-550Hz 550-650Hz

Heat resistance: case of non-combustible plastic material.

Mounting type: DIN rail

AC Volmeters



AC Volmeters

Model: CYFC-F45V

Accuracy: Class 1.0

Specification: 30V 50V 75V 120V 120V 150V 250V 400V 450V 500V 600V

For 450V-450KV, meters can use potential transformer with secondary voltage 100V.

Heat resistance: case of non-combustible plastic material

Mounting type: DIN rail

DC Volmeters



Model: CYFC-T45A

Accuracy: Class 1.5

Specification: 100 μ A 500 μ A 1mA 3mA 5mA 10mA 20mA 30mA 50mA 100mA
150mA 200mA 250mA

300mA 500mA 1A 3A 7.5A 10A 15A 20A

For 10A-10KA, use external 75 mV 60mV or 45mV shunt. For the direct reading from 20A to 60A meter the class is 2.5A.

Heat resistance: case of non-combustible plastic material.

Changeable scale: The dial plate with the same scale division, which is at the same internal value, can be changeable.

Power Factor Meter



Model: CYFC-PF45

Accuracy: Class 2.5

Single phase: 100V 220V 380V 440V current: 5A

Three phase: 100V 220V 380V 440V current: 5A

Specification: 0.5cap-1-0.5ind 0.3cap-1-0.7ind

0.4cap-1-0.4ind 0.7-1-0.2ind

Heat resistance: case of non-combustible plastic material.

Frequency: 50Hz or 60Hz

Mounting type: DIN rail

AC Voltmeter



Model: CYFC-T45A

Accuracy: Class 1.5 2.5

Specification: 0.1A 0.5A 1A 7.5A 10A 15A 20A 30A 40A 60A

For 10-10KA, use external current transformer with secondary current 5A. For the direct reading from 20A to 60A meter, the class is 2.5.

Heat resistance: case of non-combustible plastic material.

Changeable scale: All scales with printing technique. The dial pate with the same scale division, which is at the same division and internal value, can be changeable.