

**Product Name :**  
Secondary and Relay Testing Kits 100 AMPS

**Product Code :**  
CHINAELABC4470009



#### Description :

Secondary and Relay Testing Kits 100 AMPS

Secondary /Relay Testing Kits - 100 AMPS  
Secondary /Relay Testing Kits - 100 AMPS  
Secondary /Relay Testing Kits - 100 AMPS  
Secondary /Relay Testing Kits - 200 AMPS  
Secondary /Relay Testing Kits - 50 AMPS

#### Technical Specification :

Input : 240V  $\pm$ 10%, AC, 50/60Hz.

Digital Timer : 4 digit, solid state, time interval measuring system, 5 ranges from .0001 to 9999 seconds.

Accuracy :  $\pm$ 0.5% + 1 count.

Timer Control Circuits : Timer automatically starts when output is initiated and automatically stops when the device. under test operates.

Test Conditions : Normally open contacts (Potential free) / Normally closed contacts (Potential Free).

Auto cut-off : Cuts off output on operation of device under test.

Duty cycle : 10 mins ON / 15 mins OFF.

Metering : Digital LED volt and amp meters. Accuracy:  $\pm$  1%  $\pm$  3 digits.

Operation : A SET / TEST switch is provided so that the appropriate test current can be set up before the test is actually

carried out, and to avoid damage to relay coils by disconnecting the test current after the relay has operated.

Construction : Sheet metal cabinet powder coated with cover and lifting handles.

Accessories : 3 core mains cord, Test leads-2 metre long and operating manual.

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#### Technical Specification

Output : Two independently adjustable outputs available simultaneously

AC Current :

100A at 0-5V AC

50A at 0-10V AC

25A at 0-20V AC

10A at 0-50V AC

2.5A at 0-75V AC

1A at 0-150V AC

Each of these outputs has a separate terminal referred to one common terminal.

Duty Cycle : 15 min ON/15 min OFF

Voltage : 0-230V, 1A, DC full wave unsmoothed

0-230V, 1A, AC fully isolated

Each of these outputs has a separate pair of terminals.

Metering : Current/Voltage: Digital 12.5mm LED meters Current Displays output in Amperes 0-2-20-100A,  
Voltage Separate meters for AC and DC outputs 300V.



**Engineering Lab China**