



Input 240V +-10%, AC, 50/60Hz. Digital Timer 4 digit, solid state, time interval measuring system, 5 ranges from .0001 to 9999 second. 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 cutoffCuts off output on operation of device under test. Duty cycle 10 mins ON / 15 min OFF. Metering Digital LED volt and amp meters. Accuracy: ± 1% ± 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.

## Feature

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.

## **Technical Specification**

Output : One adjustable output

AC Current : 1-2-5-10-20A AC at 4V and 10V (Open Circuit Voltage)

50-100-200A AC at 4V (Open Circuit Voltage)

Capacity : 600VA

Metering : Digital Ammeter : 2-20-200A AC.

Digital Voltmeter: 300V AC.

Accuracy :  $\pm 1\% \pm 3$  digits

Voltage AC : 0-270V AC, continuously variable

Capacity : 500VA

Voltage AC : 50V at 2A AC or 110V at 2A AC

Duty Cycle : Intermittent

At 10 Volts : Continuous up to 10A

5 minutes ON/10 minutes OFF at 20A

At 4 Volts : Continuous up to 50A

5 minutes ON/10 minutes OFF at 100A

I minute ON/OFF at 200A

Note: Specifications are subject to change.

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