



# KAYCEE

Brand that set the standards

## TIME TOTALIZER

Tells how long electronic gear operates, electric machinery has run, components are in operation or maintenance checks are due



### APPLICATIONS

- Air Compressors
  - Circuit Breakers
  - Generators
  - Computers
  - Radio and TV Stations
  - Machine Tools
  - Textile Machines
  - Air Conditioners
  - Boilers
  - Power Plants
  - Elevators
  - Mouldings Machines
  - Electric Furnaces
  - Laboratories
- In any other machine, process or equipment where AC power used.

In many industries, it is important to know the length of time a machine or equipment has been used. The purpose is to cut down production cost by checking the operating hours of machines.

Kaycee Time Totalizers tell you when Lubrication, Overhaul, Adjustment or Replacement of component is due on Machine Tools, Industrial Machinery, and Test Equipment or complete Processing Systems.

Kaycee Time Totalizer incorporates a self-starting synchronous movement ensuring accurate summation of ON TIME of any circuit fed from an AC Supply. Each time the machine is switched on, the Totalizer records the running time of that machine directly on the straight reading dial to read either in hours or minutes down to tenths.

All models of Time Totalizer are suitable for flush panel mounting.

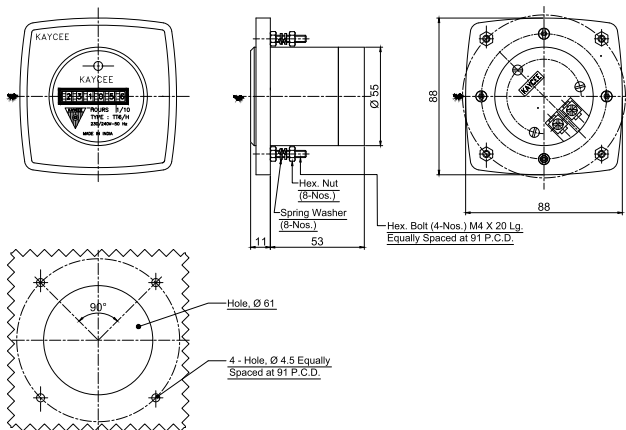
TESTED AT ERTL FOR VIBRATION TEST AND NORTH LAB CALIBRATION

### ELECTRICAL DATA

- Voltage Proof Test : 1.5 KV (R.M.S.)
- Ambient Temperature : 20° C to 50° C
- Power Consumption : 2.5 Watts approx

### MECHANICAL DATA

- Operating Voltage : 230 - 240 Volts AC
- Frequency : 50 Hz
- Face Size : 90 mm x 90 mm approx.
- Weight : 180 gms approx.
- Counting Range : Given in the table
- Mounting : Flush Panel
- Height of Figures : 3.5 mm

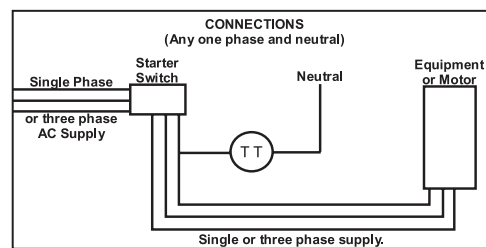


PANEL DRILLING

ALL DIMENSIONS ARE IN MM

TT6-H	TT5-H	TT5-HZ
99999.9	9999.9	9999.9

The Product development being a continuous process in KAYCEE, the product supplied may differ from the illustrated & described in the literature.



Kaycee for Commitment...

Kaycee for Quality...



**KAYCEE**  
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## DIGITAL TIME TOTALIZER

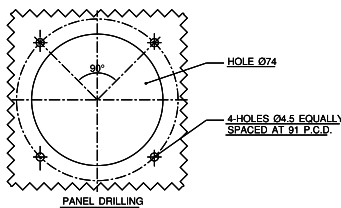
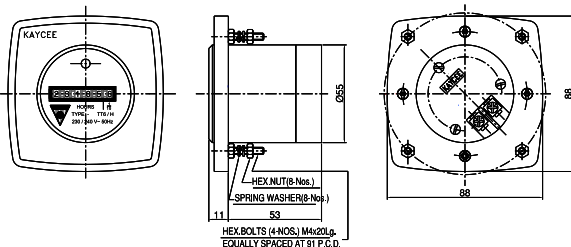


Tells how long the machine, electronic gear operates, electric machinery has run, components are in operation or maintenance checks are due. In many industries, it is important to know the length of time a machine or equipment has been used. The purpose is to cut down production cost by checking the operating hours of machines.

### APPLICATIONS

- Air Compressors
- Circuit Breakers
- Generators
- Computers
- Radio and TV Stations
- Machine Tools
- Textile Machines
- Air Conditioners
- Boilers
- Power Plants
- Elevators
- Mouldings Machines
- Electric Furnaces
- Laboratories

WITHOUT RESET, WITH RESET,  
6 DIGITS (HHHH:MM OR MMMM:SS)



ALL DIMENSIONS ARE IN MM

Kaycee Digital Time Totalizers tell you when Lubrication, Overhaul, Adjustment or Replacement of component is due on Machine Tools, Industrial Machinery and Test Equipment or complete Processing Systems.

Kaycee Digital Time Totalizer incorporates a self-starting does not required any external auxiliary power supply for both AC/DC modules. Each time the machine is switched on, the Totalizer records the running time of that machine directly which will reflect on Display to read either in Hours / Minutes or Minutes/seconds.

All models of Time Totalizer are suitable for flush panel mounting.

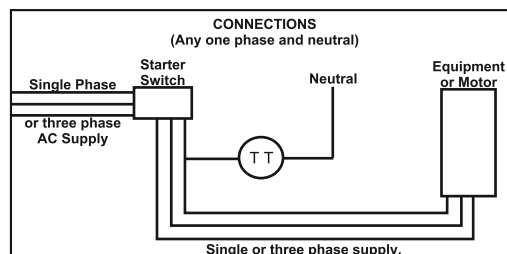
### TECHNICAL DATA

Operating Voltage	: 230V AC ( + 5%, -15%)
Frequency	: 50 Hz
VA Burden	: 7.8va @ 230V AC
	or 7.8x 0.95 = 7.41W

Considering power factor as 0.95

Display	:8mm RED seven segment.
Display Mode	:HHHH.MM MMMM.SS
Reset	:Available
Timing function	:Microcontroller base crystal controller timer
Accuracy	: +/- 5 sec per 24 hrs.
Temperature category:	up to 50°C
Cut out size	: 90mm x 90 mm
Mounting	:Flush Panel.

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Manufactured by :  
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