

## RELAY TEST SET / SECONDARY INJECTION TEST SET Model : KM-RTS

## FEATURES:

• KUSAM-MECO RELAY TEST SET MODEL-KM-RTS is suitable for testing Protective device (Relay circuit breakers, Over load coils.

It gives potential free start & stop signal. It is provided with Digital Ammeter, Voltmeter & time interval meter (Unitimer).

The UniTimer automtically puts OFF the output, when timer reaches to its maximum value of the selected range to ensure safety of the instruments as well as the item under test. Wide range of measurement, i.e. From 0.001 second to 9999 secs. in four ranges.



Input	230V AC, single phase, 50Hz
Output	Current O/p 1) 0-1 Amp @ 10V 2) 0-2 Amp @ 10V 3) 0-5 Amp @ 10V
	2) 0-10 Amp @ 10V 3) 0-20 Amp @ 10V

Current Output is continuously variable & the output is taken out through multi range CT. The secondary is connected to Ammeter scaled in 0 to 100%.

Double winding loading transformer of suitable burden is provided corresponding to the current output as specified.

AC/ DC Volt Output	Continuously variable 0-230VAC Capacity 150 VA (Max)
Time Measurement	09.999 Sec to 9999 Sec in four ranges
Measuring CT	Multi ratio wound primary current transformer
Variable auto transformer	The Current output will be cutoff incase of any overload or even if the relay under test actuated
Current Metering	Digital Meter Basic Range : 0 1A/5A AC Scaled in 0 to 100% for all selected range Accuracy : 1.5% of FSD
Voltage Metering	Digital Meter Basic Range : 0 300VDC Accuracy : 1.5% of FSD

All Specifications are subject to change without prior notice.

## \* STANDARD ACCESSORIES

- Test lead set
- User Manual



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