

# ANALOG MULTIMETER Model KM-ST-505N





This  $50k\Omega/V$  analog multitester with its wide range of measurement capabilities, which includes a 10AAC range, is particularly designed for the requirement of electrical and electronic specialists and engineers. This instrument is also provided with meter over load protection and shock proof device.

# FEATURES

- High quality Taut Band movement.
- Easy to read 3-color scale : for mistake proof reading.
- Mirror scale : makes reading pointer easy.
- Safety features : on all ranges.
- Safety features : safety fused, safety "OFF" position.
- dB measurement.
- With stand : makes reading and measuring easy.
- EN 61010-1 CAT Ⅲ 600V. EN 61326-1



AL-26



# 6 FUNCTIONS 22 RANGES

# **SPECIFICATIONS**

#### DC Voltage

Ranges	0.25/1/2.5/10/50/250/1000V
Accuracy	±2% F.S.
Sensitivity	50kΩ/V

#### AC Voltage

-	
Ranges	2.5/10/50/250/1000V
Accuracy	±3% F.S.
Sensitivity	10kΩ/V
Decibelmeter	-20 to 62dB 0dB=1mW/600Ω Direct Scale : -20 to + 10dB

#### **DC Current**

Ranges	25μA-1mA-25mA/500mA, 10A(on separate input)
Accuracy	±2% F.S.
Sensitivity	250mV

## AC Current

Ranges	10A
Accuracy	±3% F.S.

#### Resistance

Randes	Rx10.2 to $20k \Omega$ Rx102 to $200k\Omega$ Rx10020 to $2M\Omega$ Rx1K200 to $20M\Omega$
Accuracy	±3% of F.S. length

# General

Power Source	1.5V(AA) x 2
Dimension	160(L)x100(W)x45(D)mm
Weight	380g(battery included)
	Test Leads
Accessories	Instruction manual
	Batteries

All Specifications are subject to change without prior notice.

Email : sales@kusam-meco.co.in Web.: www.kusamelectrical.com

Chhaya com/D/chhaya/my documents/chhaya/backup/catlog/New catlog/2015 new arrival catalogs/KM-ST-505N.cdr