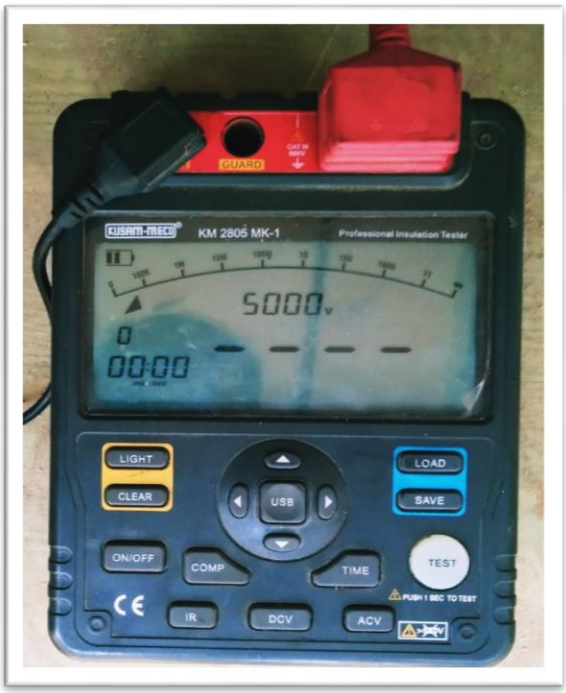
SCOPE
Breaker Control
Fuse
3A Slow Blow
M3K
SCOT
Fuse 1A
Slow Blow
Mains
230V AC
ON/OFF
R
R'
Y
Y'
B
B'
Warning !
R C ∧ ∨
RS 232C

kV
mA
DC H.V.
TEST SET
KV METER
TIMER
mA METER
OFF
ON
10mA
20mA
TRIP SELC.
INPUT
DC OUTPUT
HT ON
HT OFF
EARTH
URJA HVSYSTEM PVT. LTD.
54/3A, MAKARPURA G.I.D.C.,
VADODARA-390010
MO. :- +91 99539 09444
E-mail :- sales.urjahvsystem@gmail.com

MASTER EARTHING
C+
Current Output 100 A DC
C−
Warning !
Refer to Instruction Manual before using instrument.
Verify twice the firmness of electrical connection from Master Earthing terminal to the System Earthing.
Ensure firm connections to good quality AC mains power having proper Earthing.
Earth test object from BOTH sides before making or removing connections.
Remove Earthing from BOTH sides before starting test.
While testing Breakers, Isolators keep them in closed condition.
If CRM is used after a long period, discard first five readings.
When instrument is not in use for a prolonged period, keep it powered up for 24 hours, at least once a month.
Contact Resistance Meter
100B
CRM
Mains 230V AC
Fuse 1A Slow Blow
ON/OFF
Amperes
00.0
Micro-Ohms
00.0
V+
Voltage Input
V−
200μΩ
2000μΩ
RANGE
TEST
RESET
BAT OK
BAT CHK
CHARGER ON
USE MAINS/ CHG BAT
USE BAT
SCOPE
T&M Pvt Ltd
EL 31/11J, MIDC BHOSARI, PUNE 411 026, INDIA
Do not keep RANGE selection switch in middle position


GUARD
KUSAM-MECO
KM 2805 MK-1
Professional Insulation Tester
5000v
0
0000
LIGHT
CLEAR
USB
LOAD
SAVE
ON/OFF
COMP
TIME
TEST
PUSH 1 SEC TO TEST
IR
DCV
ACV

TRANSFORMER
PRIMARY INJECTION KIT
A RMS
MECO
SMP48
Digital Panel Meter
OUTPUT CURRENT
TRIP
RESET

ON
MAINS ON
MAINS OFF
START
STOP
50
40
60
30
70
20
80
10
90
0
100
PERCENT MAX OUTPUT VOLTAGE
OUTPUT CURRENT VARY.