

# INSULATION TESTERS



## TIN6D 10KV

- 20 Insulation test voltages (500V - 10kV)
- Heavyduty Carry Case
- Silicone Test Leads
- Anti Skid/Vibration Absorbing Enclosure
- Live circuit warning
- Auto discharge
- Insulation time interval test up to 99Sec selectable



### TECHNICAL SPECIFICATIONS

TEST VOLTAGES	500V, 10kV (500V INCREMENTS)
MEASURING RANGE	0-250GΩ, 800k TO 500GΩ
OUTPUT POWER LIMIT	5W
SHORT CIRCUIT CURRENT (MAX)	1.25mA
<b>ACCURACY</b>	
INSULATION ACCURACY	± 5% + 1 DIGIT

Dimensions(mm): 330(L)x 260(W)x 150(H)  
 Power Source: 8 x 1.5V C Batteries  
 Weight: 3,6kg

## TIN7D 10KV

- 20 Insulation test voltages (500V - 10kV)
- Heavyduty carry case
- Polarization index
- Dielectric absorption ratio
- Live circuit warning
- Auto discharge
- 10min timer
- Insulation time interval test up to 99Sec selectable

Polarization and dielectric ratio are useful to schedule maintenance. The user can keep record of the PI and DAR results and analyse these over time. Maintenance can be done according to analysis and down time can be scheduled thus saving production time.



### TECHNICAL SPECIFICATIONS

TEST VOLTAGES	500V, 10kV (500V INCREMENTS)
MEASURING RANGE	0-250GΩ, 800k TO 600GΩ
OUTPUT POWER LIMIT	1W
SHORT CIRCUIT CURRENT (MAX)	1.25mA
DIELECTRIC ABSORPTION RATIO	R @ 1 MIN
POLARIZATION INDEX	R @ 10 MIN
<b>ACCURACY</b>	
INSULATION ACCURACY	± 5% + 1 DIGIT

Dimensions(mm): 330(L)x 260(W)x 150(H)  
 Power Source: 8 x 1.5V C Batteries  
 Weight: 3,6kg