



Unit 111, Dunston Innovation Centre
 Chesterfield, S41 8NG, U.K.
 T e l : + 44 (0) 1246 452909
 F a x : + 44 (0) 1246 452942
 W e b : w w w . e t p s . c o . u k
 E m a i l : s a l e s @ e t p s . c o . u k
 S a l e s : 0 8 0 0 6 1 2 9 5 7 5

GT-3280

Leakage Current Breaker Tester

Description



- ELCB Tester for Testing of Current Trip Point up to 150mA
- Timing Function with dwell and step setting
- Suitable for 115V, 230V or 380V Circuits
- Adjustable Current Steps of 100µA

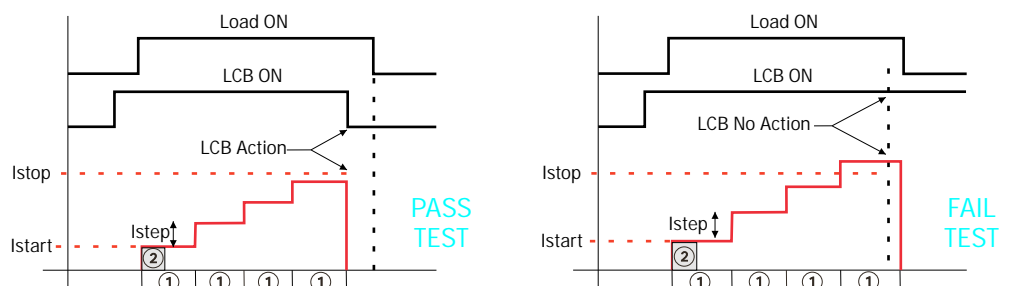
Technical Data

Source Ratings		GT-3280
Power		60 VA
Current		150 mArms
Voltage		115, 230, 380 Vrms at 50/60Hz
Load Input Rating		
Power		60 VA
Current		150 mArms
Voltage		50 - 380 Vrms at 50/60Hz
Constant Current Load		
Range		0 - 150 mArms
Resolution		0.1 mArms
Accuracy		15 - 150 mA: ±0.5% of (setting & range) 0 - 15 mA: ±2% of (setting & range)
Voltage Readback		
Range		90 - 400 Vrms
Resolution		0.1 Vrms
Accuracy		±(0.5% of reading + 0.2% of range)
Twait		
Range		0 - 1 sec
Resolution		0.01 sec
Tstep		
Range		0.02 - 1 sec
Resolution		0.01 sec
Istart, Istep, Istop		
Range		0 - 150 mArms
Resolution		0.1 mArms

Test Timing Example

① = Tstep + Twait

② = Twait



Every effort is made to ensure that the information provided within this technical summary is accurate. However, ET must reserve the right to make changes to the published specifications without prior notice. Where certain operating parameters are critical for your application we advise that they be confirmed at the time of order. ET specialises in modifying its proven platforms to suit your needs. Please contact our office if your requirement is non-standard. Please note that your actual unit may differ from those shown.