

TIS 550

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LEAKAGE CLAMP METER WITH 150A RANGE

“POCKET SIZE” EARTH LEAKAGE CLAMP METER WHICH WILL MEASURE EARTH LEAKAGE IN mAmps ON RCD PROTECTED CIRCUITS IN LINE WITH THE 17TH EDITION REGULATIONS.

“314 DIVISION OF INSTALLATION”, PAGE 39, CHAPTER 31

314.1 - EVERY INSTALLATION SHOULD BE DIVIDED INTO CIRCUITS, AS NECESSARY TO: (IV) REDUCE THE POSSIBILITY OF UNWANTED TRIPPING OF RCD'S DUE TO EXCESSIVE PROTECTIVE CONDUCTOR CURRENTS, LEAKAGE CURRENT OR ELECTRICAL CURRENT RESULTING FROM AN INSTALLATION FAULT PRODUCED BY EQUIPMENT IN NORMAL OPERATION.

THE TIS 550 ALSO CAN READ AC CURRENT UP TO 150 AMP.

SPECIFICATIONS

Basic Functions	Range	Accuracy
AC Current	200mA, Resolution 0.1mA	$\pm(2.0\%+5d)$
	2A, Resolution 1mA	$\pm(2.0\%+5d)$
	150A Resolution 0.1A	$\pm(2.0\%+5d)$
Special Functions		
Earth Leakage	0.1mA	✓
AC Current		✓
Frequency	50/60Hz	✓
Overload Protected		✓
Data Hold		✓
Low Battery Warning		✓
LCD Display	1999 Count	✓
Compact Design		✓

GENERAL CHARACTERISTICS

Power	2 x AAA Batteries
Weight	150g
Size	176mm x 59mm x 28mm
Jaw Opening	31mm
Standard Accessories	2 x AAA Batteries, Wrist Strap and Soft Padded Case



EMC & LVD
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