

T1825 - PSC Loop Tester

- Load/No load tester
- Prospective short circuit current
- Volt drop test
- Micro processor controlled
- Test up to 100A (6kA) circuit breakers
- 3-Phase system test
- Designed to SANS 10142



LIFETIME WARRANTY

CAT III 300V

Technical Overview

Feature	Parameter	Accuracy
Measuring :Loop :PSC	0 ~ 2000Ω 0 ~ 6kA at 230V (L-n)	±2% (0.05 ~ 50Ω), ± 3% (500Ω), ±15% (above 500Ω) ±12% + 5 Digit
Operating Voltage (V AC)	50 ~275V AC 50 or 60Hz	
Test Current - Loop/PSC/Load	12A (Load Voltage shown as at 16A)	
Resolution (Ω)	0.01 (Loop)	
Thermal Protection	Electronic	
PSC Current	6kA at 230V AC	
(L-N) Max	±2% (0.05 ~ 50Ω), ±3% (500Ω), ±15% (above 500Ω)	
Operating Temperature	-10°C to 40°C	
Humidity	85% Max Relative Humidity	

Model Specification

Power Source	8 x 1.5V AA Alkaline Batteries
Standard Accessories	Carry Case, Strap, Leads TAL1825 (P56)
Certificates	UL, IEC61010-1. Certificate of Conformance

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