EMBUILT™ TECHNOLOGIES
Visualizing Energy

PRPT-16

Programmable Range Power Tester

(Burn-in Tester) (For 16 Channel)









- 16 Channel output/Measurement
- Cyclic Switching Between Ranges
- User programmable Switching Time
- Limit Set
- Software Interface

FEATURES

- Burn in Testing of Devices
- Electrical Parameters: Current, Watt
- 16 Channel AC output Measurement
- Dual Source switching
- PC interface with report generation
- LED indication for Pass / Fail facility

COMPREHENSIVE TESTING OF ELECTRICAL APPLIANCES


LED LAMP


LED DRIVER

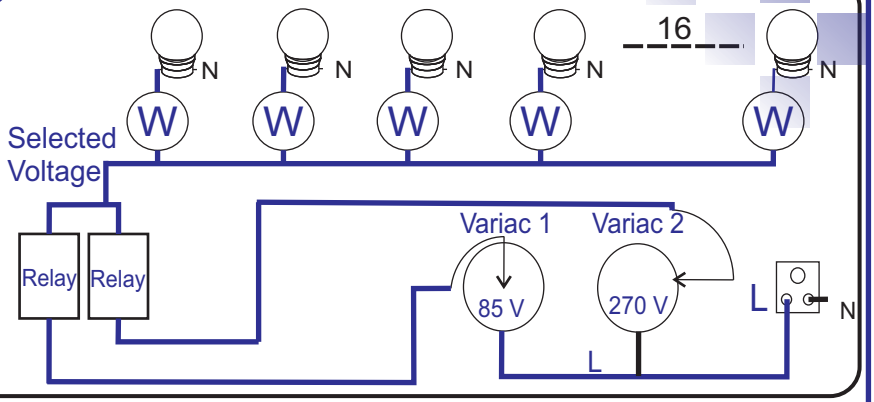

SMPS


CFL


UPS / POWER ELECTRONICS

Connection

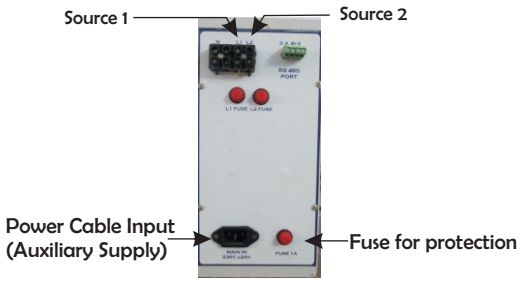
Normally a Lamp/Driver is tested at 230V. But it is specified at a wide range like 85V-270V. PRPT-16 enables you to test in this wide range using custom and automatic switch selection, with wattage measurement of each channel individually. PASS/FAIL limit can be set by user.



INTERFACE

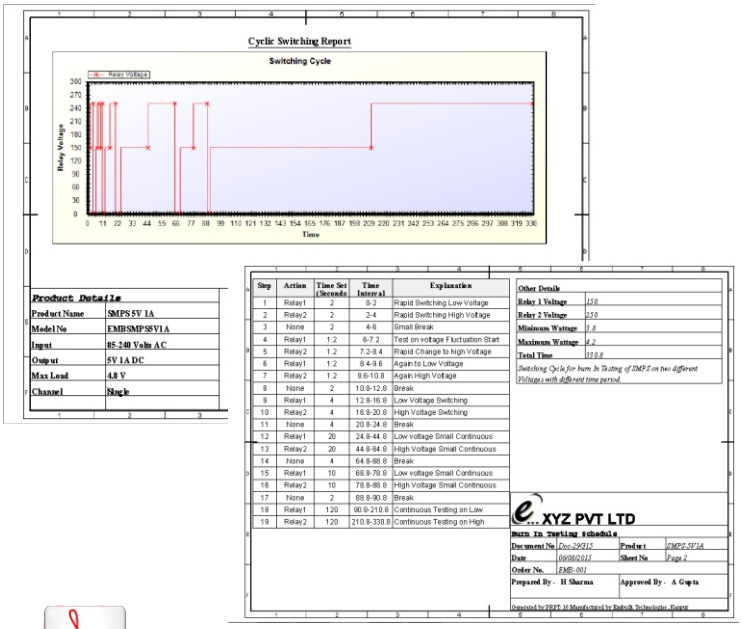


FRONTVIEW



BACKVIEW

SOFTWARE



PDF REPORT GENERATION

TECHNICAL SPECIFICATION

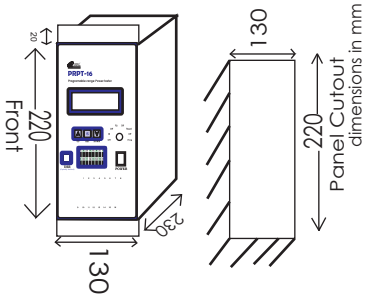
Auxiliary power	180 - 250 V, 50 Hz
Input voltage	24.0 - 480 V, 45 - 55 Hz (45 - 65 Hz, 600V range also available)
Input Current	10mA to 2.0A
Resolution	Floating Decimal Point
Accuracy	2%
Display	20X4 LCD

ACCESSORIES



Power cable
Manual
USB cable
Software CD

DIMENSION



Developed & Manufactured By :

EMBUILT TECHNOLOGIES
C-15,Sarvodaya Nagar,
Kanpur-208005, Uttar Pradesh, INDIA
Tel. +91-512-2220895 Mob.: +91-7524853539
E-mail info@embuilt.com
Website : http://www.embuilt.com

Marketed By :

UMA ELECTRONICS ENTERPRISES
A-404,Vaishali Nagar, Near Nursery Circle,
Jaipur , India Pin-302021
Tel: 0141-4017564,2357564
E-mail: info@umaelectronics.com
Website:http://www.umaelectronics.com