











CPT-2

Converter Production Tester



FEATURES

-  **CH1 Parameters : V, A, W**
-  **CH2 Parameters : V, A, W, Eff.**
-  **Real Time Clock For Data Logging**
-  **Big 20x4 LCD Display**
-  **Big LED Display for Specific Parameters**
-  **Production Testing**
-  **Automatic Increase Serial Number**
-  **Pass / Fail facility for saved models**
-  **Log on connect in Pendrive**
-  **Internal onboard memory upto 32000 tests**



COMPREHENSIVE TESTING OF ELECTRICAL APPLIANCES



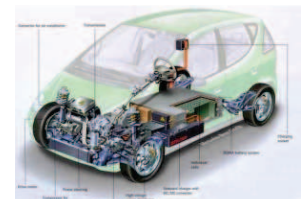
LED DRIVER



SMPS

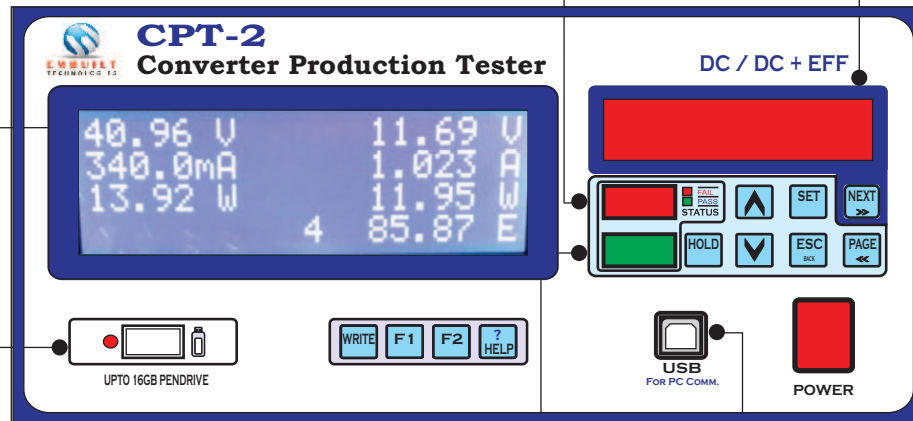


POWER ADAPTER



Automotive Industry

● LCD Display to show all CH1 and CH2 Electrical Parameters with Efficiency



● Tab for PASS/FAIL Status

● Large LED Display for Important Parameters:
 Ch 1 Voltage
 Ch 1 Current
 Ch 1 Power
 Ch 2 Voltage
 Ch 2 Current
 Ch 2 Power
 Efficiency
 Serial NO.

● Pen Drive upto 16GB For Data logging and Log On Connect

● Tab for Hold the Parameters

● Optically isolated USB for software interfacing

TECHNICAL SPECIFICATION

Auxiliary power	180 - 250 V AC, 50 Hz
CH1 Voltage	3 - 200 V DC (Up to 500V range also available)
CH1 Current	10 mA - 5 Amp. DC (Upto 10A range available)
CH2 Voltage	5 - 500 V DC
CH2 Current	20mA - 5A DC
Accuracy	Class 0.2 (for electrical parameters)
Resolution	Floating Decimal Point



SOFTWARE

PDF REPORT GENERATION

Features:

- Report Generation
- Data Logger
- Online Graphing
- Real Time View



LOG DATA ON PENDRIVE



ORDERING CODE

CPT -2/P2

Converter Production Tester
Two Channel

Input Current
 P2=0.2 Amp
 P5=0.5 Amp
 2 = 2.0 Amp
 5 = 5.0 Amp
 10=10.0 Amp



DIMENSION

272
132
20

Front

272
132

Panel Cutout
* dimensions in mm

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