

# POWER CARD TESTING MACHINE – (PCT – 999)

## *Sai Paradise Machine Tools*



### Overview

All the test subjects will be done automatically, when the test is over, the qualified sample will be pushed out and a “t” or other characters will be marked on it. Workers can operate the machine without any training, and they also have no direct effect on the product’s quality and working efficiency.

### Features

1. PLC Control systems
2. Testing results come automatically
3. Easily operated by the operator without any training
4. It meets the requirements of many international standards
5. Operates with scissors, cutting the NG power cord which is selectable

### Applications

It is used in Wire harness industries, Automobile industries, Home appliance industries, Control panel manufacturing industries.

## Technical Details

Control System	PLC Controller
Test cable specification	Single end: 2p non-polarity, 2p polarity, 3p non-polarity, 3p polarity
Counting	Test results will be done automatically
Test results	OK Products : Auto printing and ejection, counting and indicator ON NG Products : Auto mould locking indicator ON and buzzer rining
Insulation Voltage	DC 500V
Insulation resistance	2, 7, 20, 3.0, 5.0, 10 Ma
Insulation time	0.1 ~ 99.99S
Inner High – Volt	ACO~5KV adjustable
Low/High Pressure time setting	0.1 ~ 99.99S
Leakage Current	0.5, 1.0, 2.0, 3.0, 5.0, 10 Ma
Outer High-Volt	AC 0 ~ 5KV/1 m A adjustable
Wire Sensitivity	≥ 10 Pf
Air Pressure	≤ 4Kg f/Cm <sup>2</sup>
Working Voltage	220VAC
Dimension (W X D X H)	73000 X 5300 X 50000 mm
Net Weight	80 Kgs