



PC-Based Standing Loss Test Apparatus with Test Corner (4-Station)

This apparatus measures the standing loss (no-load power consumption) of appliances like fans, motors, and transformers when connected to a supply but not under load. The 4-station setup allows simultaneous testing with digital meters and data acquisition software.

Model No. : HAP21



Product Features

- Tests idle power losses under stable input voltage
- Evaluates energy efficiency and standby power compliance
- Multi-appliance testing boosts lab productivity
- Accurate digital meters for low current/voltage readings
- Exportable reports with timestamped logs for BIS validation





Technical Specification

Parameter	Specification
Test Stations	4 (independent, isolated)
Power Measurement	Digital KWH Meter for each station
Temperature Monitoring	Digital thermometer (optional)
Voltage Range	0–300 V AC
Control Interface	PC-based software for monitoring & reporting
Construction	Test corner with 20 mm plywood isolation

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