

Fan Speed Control Using Traic

ATM PE 007

Technical Specification

- TRIAC Trainer System to understand Universal Motor speed/ Fan control using TRIAC and waveform
- study of gate and output waveforms.
- Functional block diagrams are provided on-board for Teaching/Training. This Trainer provides with various Test Points to Measure the Parameters on Multimeter and CRO.
- Functional blocks indicated on board mimic Snubber circuit study
- Effect of free-wheeling diode on inductive load(Motor)
- Input-output and Test Points provided onboard
- Built in 30V AC Power Supply
- Fully documented operating manual
- Additional Passive elements are also provided
- Attractive plastic enclosures of Light weight
- Study of Fan speed control using TRIAC.



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