

## **CLOSED LOOP CONTROLLED AC/DC DRIVE** SIMULATION SOFTWARE TRAINER

MODEL - CLOOP100SW

This Software trainer provides Simulation of Closed loop controlled AC and DC drive in MATLAB.



Study of the detailed theory of AC/DC Motor Drive. 1.

Simulation of Closed loop controlled AC/DC drive in MATLAB. 2.

Note: - Matlab Software Version 7 or greater is required to this simulations.

## **SPECIFICATIONS**

3.	Books for AC/DC Drive Lab	:	10 Nos in pdf For
2.	C Simulation .m files	:	More than 20 Files
1.	Closed loop controlled AC/DC drive Simulation Software	:	One

- Mp4 Video Class for AC/DC Drive Lab 4.
- **10 Nos in pdf Format**
- : 40 Classes in Mp4 on Pen Drive

## **EXPERIMENTS**

- 1. Simulation of Closed loop controlled DC drive using PSIM/Matlab/MathCad
- 2. Simulation of Closed loop controlled AC motor drive using PSIM / Matlab/MathCad.