



# DC MOTOR CONTROL USING SEMI/FULL 1- $\Phi$ /3- $\Phi$ CONVERTER

MODEL - CL00PDC100

This trainer has been designed with a view to provide practical and experimental knowledge of DC motor control using semi/full 1- $\Phi$  /3- $\Phi$  converter. (Open loop and closed loop).



## SPECIFICATIONS

1. DC Motor - 0.25 ADC
2. On Board Openloop Closed Loop Speed Controller
3. Manual with Practicals

## EXPERIMENTS

1. To study DC motor control using semi/full 1- $\Phi$  /3- $\Phi$  converter (Open loop and closed loop)operation & speed control mechanism.

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