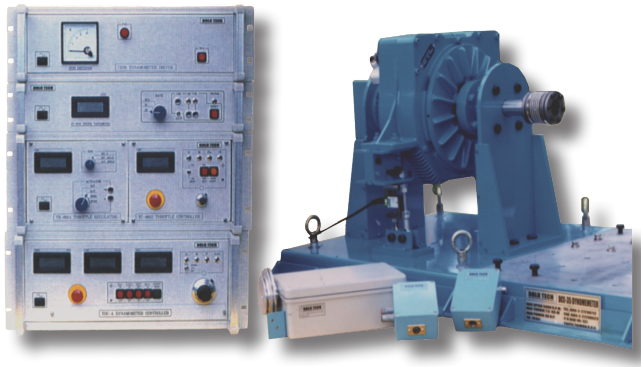




## DCE DYNO System

### Features:

- High Stability
- Short Response Time
- Wide Power Range
- Long Service Life ; Easy To Service
- Good Heat Transfer



### Description:

The DCE series Dyno absorbed energy is converted into heat in two rotors which are located external of the coils .

The rotors are designed with curvilinear cooling fins for fast heat dissipation into the atmosphere .

This design provides the smallest physical size for air cooled Eddy-Current design Dyno .

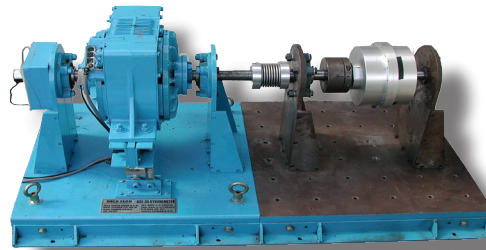
Simple construction and desirable speed-torque characteristics are adaptable to most applications .



## DCE DYNO System

### Specification:

- Max Torque: 7.0 to 52.5 Kg-M
- Max Speed: 4800 to 7000 rpm
- Max Power: 30 to 250 HP
- Torque Accuracy: 0.5% F.S.
- Speed Accuracy:  $\pm 0.02\%$



Block circuit diagram

