

Product Name :
Interactive Synchronous and slip-ring machines Kit**Product Code :**
NEE -18-06-18-0142**Description :**

Interactive Synchronous and slip-ring machines Kit

Technical Specification :

Minimum Technical Specifications Required (like or better than):

- Experiment Module including stator with three-phase winding and starting resistors
- 3 Rotors: slip-ring rotor, synchronous rotor and reluctance rotor
- Stroboscope with extra-bright LED
- Interactive Software

The Kit Should Cover the Following Training Contents

- Slip-ring rotors, synchronous and reluctance machines

- Design and components
- Terminal designations
- Circuit diagrams
- Rotors
- Slip-rings and carbon brushes
- Motor and generator operation
- Measurements of rotor currents and voltages
- Nominal data, rating plate
- Asynchronous and synchronous speed
- Operating response
- Starting resistors, starting
- Excitation

Applications

Electrical and Electronics

Website: www.electricelectronicsindia.com, **Email:** export@electricalelectronicsindia.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, 2601773