

THREE PHASE SLIP RING MACHINE

EM-30-02-02 (10HP)

EDU-LABS



Three Phase slip ring induction motors, the rotor is actually "wound on an armature". The windings are brought out to terminals by a set of three "slip rings" on the armature shaft. Three phase winding both stator and rotor induction motor with slip ring at the rotor end. Winding terminals of K, L & M brought out for external Rotor Resistance Starter application.

- Nominal Power : 7500W / 10HP
- Nominal Voltage : 415VAC
- Current : 15A
- Nominal Speed : 1500 rpm
- Pole : 4
- Type : Wound Rotor
- Frequency : 50 Hz
- Cooling Method : Self Cooling
- Material : Cast Iron
- Protection : IP55
- Terminals : 4mm Safety Socket
- Base : Complete With Cart Installed With Heavy Duty Castor Wheel With Lock In Front
- Manual : Instruction & Experimental
- Coupling & Sleeve : Option EM-30-CS
- Weight : 96Kg

Typical Experimental

- Rotor Resistance Starting
- Speed Control
- Torque Speed Test

Note: Due to products continuous development process, layout and specification may change without prior notices.