

Product Name :

Working Model of Electric Motor

Product Code :

SCL-423/108

**Description :****DESCRIPTION :-**

- Electric motor model in acrylic body.
- A model of the simplest form of DC electric motor, having 2-pole armature wound with enameled copper wire on insulated plastic bobbin.
- A magnetic field provided by a removable permanent magnet.
- The construction of the model is completely open with all components easily identifiable and functioning clearly observable.
- A disc-type commutator is incorporated and external connection to the phosphorus bronze bushes is by means of a pair of 4mm colour coded sockets.
- The motor operates on 6-8 volts DC.