

# DC GENERATOR BREAK

EM-30-06-05 (370W)

EDU-LABS



Load break direct current generator type for testing mechanical characteristics, convenience to measuring output torque & speed of motor on testing by attach a prime mover and torque sensor. To measures the variation of torque and speed by using AC/DC Generator Controller.

## Electrical Specifications:

- Nominal Power : 370W
- Armature Output Voltage : 1500rpm : 150VDC / 3000rpm : 400VDC
- Field Connection : Shunt
- Armature Current : 2.65A
- Field Current : 0.5A
- Output Voltage Rotation Direction : Counterclockwise (CCW)
- Terminals : 4mm Safety Socket
- Base Unit : Attachable To Motor Unit As Prime Mover
- Coupling & Sleeve : Option EM-30-50-02 & EM-30-50-03

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