

## SPECIFICATION

1.MODEL	YM-45D
2.TYPE	COMMUTATOR MOTOR
3.DIMENSIONS	AS PER DRAWING
4.NAMEPLATE RATING	
1)VOLTAGE	120V DC ONLY
5.MOTOR CHARACTERISTICS	
1)VOLTAGE	120V AC (Full wave rectify)
2)INPUT	69W
3)LOAD CURRENT	0.6A±10%
4)SPEED	6000±1000R.P.M.
5)OUTPUT	27W±10%
6)STARTING TORQUE	MORE THAN 117.6mN · m(1200g-cm)
6.DIELECTRIC STRENGTH	AC 1000V FOR 1 MIN.OR
(Under Normal Condition)	AC 1200V FOR 1 SEC.
2)CUTOFF CURRENT	10mA
7.INSULATION RESISTANCE	MORE THAN 50M $\Omega$
(Under Normal Condition)	

