

SPECIFICATION

1.MODEL	YM-43
2.TYPE	COMMUTATOR MOTOR
3.DIMENSIONS	AS PER DRAWING
4.NAMEPLATE RATING	
1)VOLTAGE	100V AC
2)FREQUENCY	50/60Hz
3)CURRENT	0.85A
4)OUTPUT	80W
5)SPEED	6500/6000R.P.M.
5.MOTOR CHARACTERISTICS	
1)VOLTAGE	100V AC,50Hz
2)INPUT	80W
3)LOAD CURRENT	0.85A±10%
4)SPEED	6000±1000R.P.M.
5)OUTPUT	35W±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 Ω
(Under Normal Condition)	

