

## SPECIFICATION

1.MODEL	YM-50
2.TYPE	COMMUTATOR MOTOR
3.DIMENSIONS	AS PER DRAWING
4.NAMEPLATE RATING	
1)VOLTAGE	200-230V AC
2)FREQUENCY	50/60Hz
3)CURRENT	0.5A
4)OUTPUT	90W
5.MOTOR CHARACTERISTICS	
1)VOLTAGE	220V AC,50Hz
2)INPUT	90W
3)LOAD CURRENT	0.5A±10%
4)SPEED	6000±1000R.P.M.
5)OUTPUT	50W±10%
6)STARTING TORQUE	MORE THAN 166.6mN · m(1700g-cm)
6.DIELECTRIC STRENGTH	AC 1250V FOR 1 MIN.OR
(Under Normal Condition)	AC 1400V FOR 1 SEC.
2)CUTOFF CURRENT	10mA
7.INSULATION RESISTANCE	MORE THAN 2MΩ
(Under Normal Condition)	

