

Miniature Geared Motors

Panasonic Geared Motors are miniature geared motors typically used in low power applications ranging from 6-90Watt. Our major focus product is on the Shin-G series / LOW NOISE TYPE.



Shin-G-Series

Following are the major types of Shin-G series motors which we deal in:



Induction/Reversible /3 Phase motors



Variable Speed Motors



Speed Controller



Gear Head

Induction Motors: Motor suitable for one-directional continuous running Continuous rating, Best suitable for normal load, IP20.

3 Phase Motors : Induction motor running with 3-phase supply system, Continuous rating, IP20.

Reversible Motor : Offer super instant reverse characteristics, 30-minute rating, Provided with internal simple

braking mechanism, Minimum overrun, IP20.

Variable Speed Motor: Provided with internal tachometer generator, When used with a speed controller, enables step less speed

change, Divides into 3 variations--induction, reversible, electromagnetic brake

Speed Controller: Regulator type Speed Controller (MGSDB2)

Gear Head : Ball bearing type, Metal bearing type, Decimal. Reduction ratio 1/3-1/200 (decimal 1/10)

