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ORIENTAL MOTOR - 90MM 60W QUICK REVERSE MOTOR WITH INLINE GEARBOX

5RK60GE-AW2U+5GE100S 90mm guick reversible motor 60W 110/115V lead wire 1ph 60Hz + 90mm Square gearbox 100:1

- 1.2 to 20 Nm output torque
- · Low noise 4 pole motor
- 30 minute rated with fast acting internal mechanical brake for fast stop
- UL, CSA, CE marking
- Voltage options for round the world use.



PRODUCT DESCRIPTION

Standard induction AC motors from Oriental Motor. Single phase powered, with a friction plate at the rear of the motor for quick stopping and light holding.

Permanent friction allows for a maximum of 30 minute operation before cool down.

Suitable for short term quick stop applications, where the control of a closed loop system is not required.

The single phase motor uses a capacitor for start, with options covering many worldwide voltages.

A three-phase motor connects using an inverter drive, for speed control and high-torque available even at low speeds.

These high-performance motors have little speed reduction even under high loads, ensuring that stable speed control is possible

Suitable for short duty over a long life - typically 10,000 hours+ and with a compact construction, they are used on many applications.

Typical uses

- · Conveyors
- · Packing machines
- · Label and printing machines
- · Food processing machinery
- Pumps