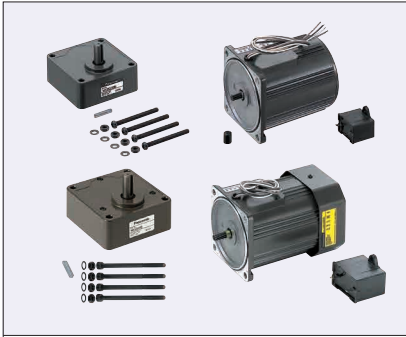


Small Geared Motors / Gear Heads

Induction Motors / Reversible Motors

■ Features Induction Motor: Motor suitable for continuous one-way direction operations. Reversible Motor: Motor capable of instantaneous rotation reversals.



Type		
Motor		Gear Heads
Induction (Single-phase) PACMS (3-Phase) PACMT	Reversible PACMR	
		(40W or lower) PACMGX (60W or higher) PACMGZ

▲ Accessory

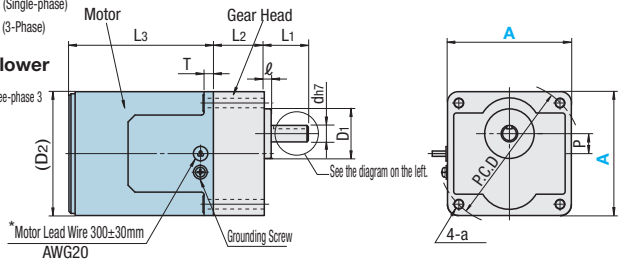
Motor	Capacitor (Not available for 3-Phase Motor)
Gear Heads	Key (Not available for A60) Screws, Nuts, Washers (4 each)

■ Induction Motor

PACMS (Single-phase)
PACMT (3-Phase)

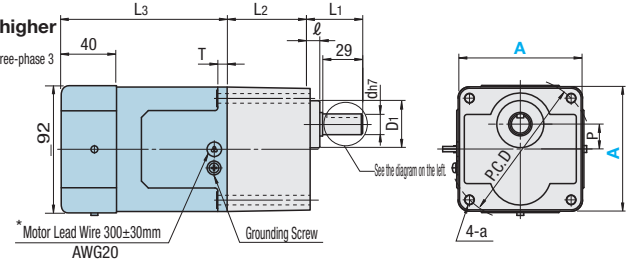
• 40W or lower

*Motor Leads:
Single-phase 4, Three-phase 3



• 60W or higher

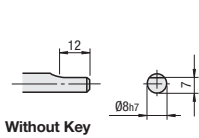
*Motor Leads:
Single-phase 4, Three-phase 3



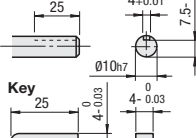
■ Gear Heads

PACMGX (for Motor Output 40W or lower)
PACMGZ (for Motor Output 60W or higher)

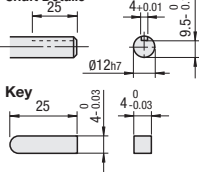
A60 Shaft Details



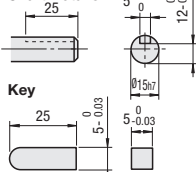
A70, 80 Shaft Details



A90 (40W) Shaft Details

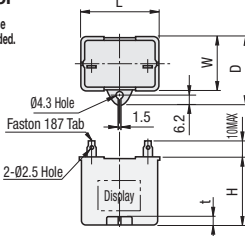


A90 (60W, 90W) Shaft Details



• Capacitor

Single-phase
Motor is included.



⚡ Rated Life (When used for 8hrs./day at a constant load such as belt conveyors)

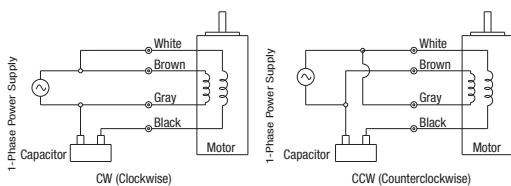
- Induction Motor: 10,000 hours
- Reversible Motor: 5,000hrs

⚙ For motor brackets, see P.1115

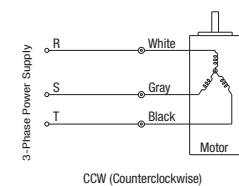
- ⚡ Seal Connector Type PACMSK, PACMTK, and PACMRK are available on our website.
- ⚡ For transportation, installation, assembly, wiring, operating, and maintenances of motors, see the included manual.

🔌 Connection Diagram

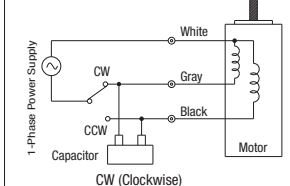
Induction Motor (Single-phase)



Induction Motor (3-Phase)



Reversible Motor (Single-phase)



⚡ Rotates clockwise if two of the White, Gray, and Black wires are switched.

⚡ Rotates counterclockwise when switched to CCW position.

Gear Head Lubrication: Greasing