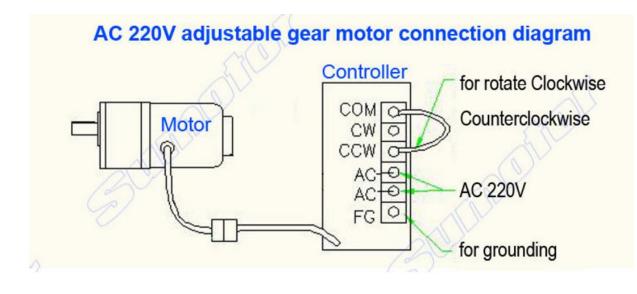
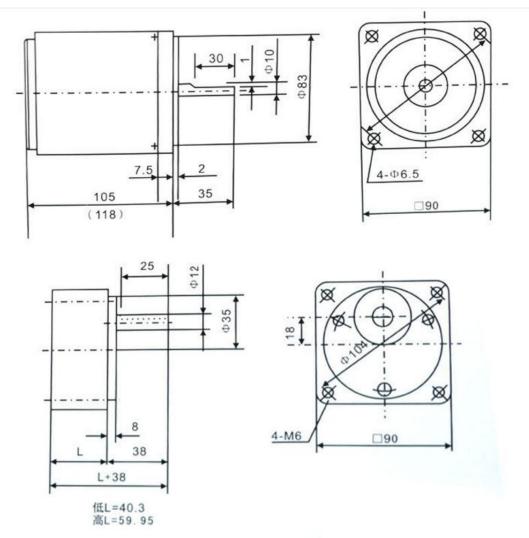
40W AC230V 50 / 60HZ Industrial geared motors adjustable Micro AC motor Low speed reduction gearmotor with speed Adjustable variable CW CCW Reverse forward motor

Characteristic High torque Efficient and precise I ow noise Safe and durable Height quality longevity This geared motor is made of reducer (reduction gear) and motor. The rated speed of motor is 1350rpm. Spindlesase: Use reinforced spindles, wear resistant and longer life case: high-quality aluminum die-casting housing, light and beautiful shape, compact design, small size, light weight, not easy to rust Structure: The unique design inside, Good heat dissipation, safety and reliability, high efficiency Gear: hardness treatment, high precision gear, helical gear transmission, can improve impact resistance and abrasion resistance Lubricants: Use the international brand grease / lubricants to reinforcing the lubricating properties of the gear wheel, and also extend the service life Technical data of reducer Product type: Single-phase asynchronous motor Rated Voltage: 220 (V)

Rated Voltage: 220 (V) Power Rating: 40 (W) class: 2 Rated current: 0.33A Frequency: 50HZ / 60HZ Synchrospeed (r / min): 500-8 (Please see the picture in page 3) Reduction ratio = 3, 3, 6, 5, 6, 7, 5, 10, 12, 5, 15, 18, 20, 25, 30, 36, 40, 50, 60, 75, 90, 100, 120, 150, 180,200,250 Rated torque: 0.72 N.m-7.8 N.m (Please see the picture in page 3) Product Certification: CCC

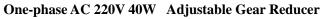
Application: packaging, printing, textile, dyeing, chemical, food, medical, advertising, office, petrochemical, instrumentation, stage lighting, gear box, automatic warehouse, parking access, construction, terminal machine, forage machines, packaging machines, food machines, automation





Tip: If the reduction ratio is larger, L (height) in the image is larger.

More Reduction Ratio





Motor

Voltage(V)	Speed (r/min)	Reduction ratio 1: XXX	Rated torque (N.m)	Power
AC 220V	500	3	0.72	
	400	3.6	0.85	
	300	5	1.18	
	250	6	1.40	40 (W)
	200	7.5	1.76	
	150	10	2.35	
	120	12.5	2.90	
	100	15	3.50	
	80	18	3.85	
	75	20	4.40	
	60	25	5.40	
	50	30	6.40	
	40	36	7.5	
	35	40	7.8	
	30	50	7.8	
	25	60	7.8	
	20	75	7.8	
	16	90	7.8	
	15	100	7.8	
	12	120	7.8	
	10	150	7.8	
	8	180	7.8	
	Tip: N.m=10 kg.cm			

Technical parameters Standard

The technical framework Normal insulation resistance: 100M Ω Insulator Dielectric Strength: AC1500V 1min Engine noise: \leqslant 50dB

Work environment requirements

Humidity: -10 to 55 ° C Relative humidity: <90%

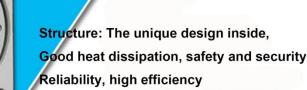
Storage environment requirements

Air temperature: -10 to 40 ° Relative humidity: <70% Ventilated and no corrosive gas

How to select suitable geared motors?

- 1: Load Conditions
- 2: according to speed range or reduction ratio
- 3: Working conditions and operating environment (temperature, humidity, corrosion, etc.)





Gear: hardness treatment, high precision-Gear wheel, helical gear transmission Impact resistance and abrasion resistance to improve

Lubricants: Use the international Brand grease / lubricant for reinforcing The lubricating properties of the gear wheel, And also extend the service life