200W AC 220-240V 50/60HZ high rpm high torque electric motor with speed controller CW CCW industrial Variable for honey extractor

Package including:

1x one-phase adjustable motor

1x US AC speed controller. (If you don't need speed controller, contact us to minus price)

Item specifics

Certification:CCC,CE

AC Voltage: 208-230 / 240 V

Output Power:200W

Type:Induction Motor

Frequency:50HZ/60HZ

Rated Current: 2A

Efficiency:IE 2

Protect Feature:Drip-proof

Phase:Single-phase

Maximum Speed:1350 rpm (220VAC 50HZ), 1650 rpm (240VAC 60HZ)

Maximum rated Torque:13.5 Kg*cm

Rotation direction: CW / CCW, need add a switch

Voltage:AC 220V/240V(±15%)

Noise:Less than 45dB

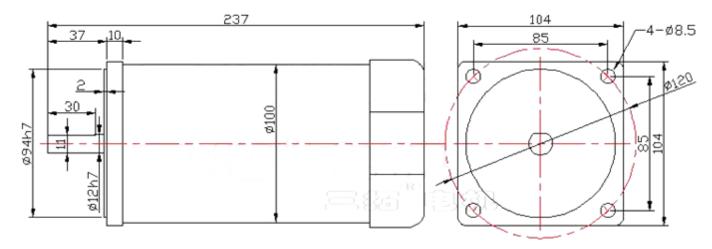
Gewicht: 6kg

Size(not include shaft):104*104*205mm

Usage: packaging, printing, textile, dyeing, chemical, food, medical, advertising, office, petrochemical, instrumentation, stage lighting, transmission,

automatic warehouse, parking access, construction

Size



Widely used in packaging, printing, textile, dyeing,

chemical, food, medical, pharmaceutical construction machineries. And advertising, office, petrochemical,

instrumentation,

stage lighting, transmission, automatic warehouse, parking access control system and other equipments.

Product description:

- -This motor with speed controller, reduce speed will reduce torque and power. If you don't need speed controller, please contact us to reduce pric e.
- -This is one-phase AC 220V motor, this series motor maximum power is 200W. If you need power larger than 200W, you can contact us to buy thr ee-phase AC 380V motor.
 - -If you need motor stop at an instant, it need brake for the motor, it will cost more \$50, please contact us to buy this.
 - -There are also other AC 220V one-phase motor for select as "Sheet 1"

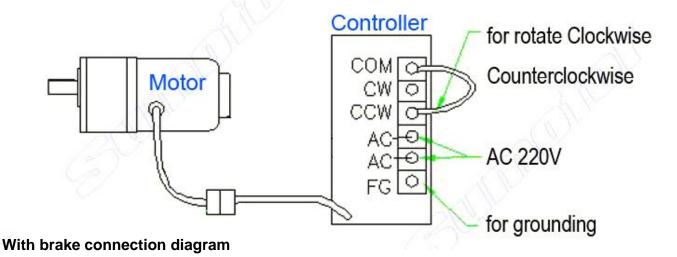
Warranty

One-phase AC 220V series motor is factory sale, we guaranty its quality, the motor is guaranteed for 1 year.

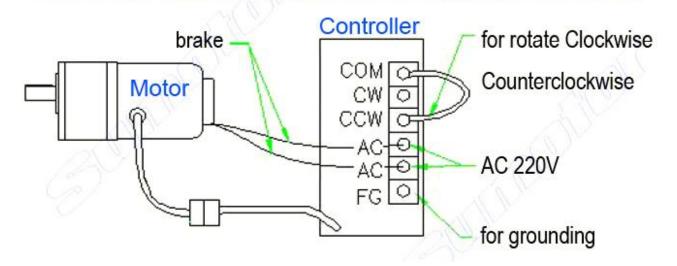
We sincerely ask buyer to meter the current when you loading, the Loading Current should not exceed our Rated Current, current indicate the loading,

large current will affects motor lifespan.

AC 220V adjustable gear motor connection diagram



AC 220V adjustable gear motor connection diagram

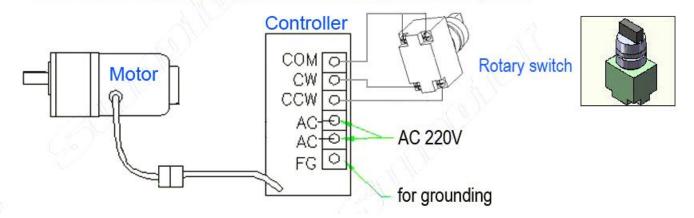


Brake Fundamental: When switch on brake, the resistance will disappear. When switch off brake, the brake will resist to motor rotation. When all circuit is closed, the brake will not affect the motor, at the instant of circuit open, brake will resist to stop motor instantly.

The brake cables must parallel connection with speed controller as the diagram. Switch on the circuit, the brake will make a clik sound, then you it start working now.

WARING: The brake cables must parallel connection with speed controller as the diagram. If brake is switch off, and motor switch on, the motor will RUINING.

AC 220V adjustable gear motor connection diagram



We also have one-phase AC 220V series Geared Motor sheet:

	en v			One	e-pha	ase A	C 22	20V	Adjus	stabl	e Ge	ar F	Redu	ucerl	Moto	r (S	he	et 1)	710		410
Speed (rpm)	450	270	180	135	90	67.5	54	45	33.5	27	22.5	18	15	13.5	11.2	11.2 9 7.5		Rated	Dimension	Gear	Net
Reduction Ratio	3	5	7.5	10	15	20	25	30	40	50	60	75	90	100	120	150	180	Current (A)	exclude shaft (mm)	Box	Weight (Ka)
Power(W)	Rated Torque (Kg*cm)																		THE STREET		
6	1.6	2.6	4	4.8	7.2	9.3	12	14.5	19.4	20	21.7	24	29		30			0.13	60*60*130	2GN	1.3
25	4.5	7.8	11.5	15.5	22.5	27.8	34.3	41.5	55.7	65	78		80					0.3	80*80*145	4GN	2.5
40	7.2	11.8	17.6	23.5	35	44	54	64	85	95		100						0.4	90*90*175	5GN	3.8
60	10.8	17.8	26.5	35	49	70	80	96	127	155	180	200						0.7	90*90*200	1	4.2
90	16.2	29	42	54	78	98	120	147	187		200							1	90*90*225	5GU	5
120	21	35	53.5	70	104	130	160	190			200							1.4	90*90*246		6
180	30	50	77	103	154	187	230	278	334	410	440						1.8	104*104*265	SCN	8.3	
200	34	57	86	115	170	206	258	308	413	y .			44	10				2	104*104*265	6GN	8.8

Remark: Dimensions and weight of list may be a little different from real products. Due to gear box length depend on ratio.

(Sheet 1)



(Sheet 2)