

Delivery: 1 x motor

Characteristic -- please must read following sentences before purchase

- This Linkage Mechanism is a automatic constantly reciprocating linear actuator motor, which frequency is Variable.
- This machine output in a axle, the run speed on axis is Non-uniform. **If require speed uniform please don't bid.**
- This machine is Non-standard manual production, surface is rough. **If require surface precise please don't bid.**
- The speed more faster, the noise more louder. **If require quietly, please be careful before bid.**
- Linear motion part is consist of sliding linear ball bearing and steel axle. Axle need add lubricating oil at regular intervals, in order to limited axle temperature less than 90 dgree, and oil wetness.
- Due to rotate lump is affected by gravity, the machine go and back speed is different.
- If you want control speed, you can add a PWM DC motor speed controller for this.

Item specifics

Certification:CE,CCC
 Commutation:Brush
 Efficiency:IE 3
 Construction:Permanent Magnet
 Torque:reference to list
 Protect Feature:Drip-proof
 Output Power:10W
 Continuous Current(A):1A
 Voltage(V):24V
 Type:reciprocating motor
 Usage:Industry, Machine, DIY Design, Experiment,
 Stroke (mm):5mm 10mm
 MAX. Force (Kg):4 Kg(5mm), 2 Kg(10mm)
 Speed adjustable ?:"Yes (Need a DC PWM controller)"
 Dimension (mm):160x190x70
 Net Weight:1.3 KG
 Usage: shale shaker, vibrating screen, vibration screen, Incense machineUsage, squirt machine, Spraying Machine, pellet machine,
 Particle-making
 No load Speed :150 rpm
 Loading Speed:114 rpm

Datasheet of the product

DC Reciprocating Motor (go and back mechanism)									
Voltage (V)	Output Power (W)	Frequency (n/min)		Stroke (mm)	Maximum Force (Kg)		Rated Current (A)	Dimension (mm)	Speed adjustable?
		No load	Loading		5mm	10mm			
DC 24V	10	150	114	5, 10	4	2	1	160x190x70	Yes (Need buy a DC PWM controller)

