





# Lightweight Electric Winches 110v

Lightweight Electric Winches 110v is also called civilian electric hoist. Generally divided into fixed type and operating type, suitable for various occasions, can lift goods under 1000 kg, especially suitable for high-rise buildings to lift heavy objects from downstairs. The structure is simple, easy to install, small and exquisite, and single-phase electricity is used as the power source.

Lightweight Electric Winches 110v has reached international standards in terms of production and design, ensuring the safety of use, and the motor heat sink adopts a cast iron structure to increase the service life.

#### 1. Introduction of the Lightweight Electric Winches 110v

The lifting speed of the Lightweight Electric Winches 110v can reach 10m/min, and the wire rope length is initially designed to be 12m (the length can be customized). In terms of the hook, the advanced double hook setting is specially designed, which greatly increases the lifting weight of the miniature electric hoist. The Lightweight Electric Winches 110v adopts 220V civilian power supply, which is especially suitable for daily civilian use, industrial production lines, freight logistics and other occasions.

# 2、Product Specification of the Lightweight Electric Winches 110v

Model	PA200	PA250	PA300
Instructions	Single hook/Double hoo	kSingle hook/Double hoo	k Single hook/Double hook
Motor power(W)	480	510	600
Capacity(kg)	100/200	125/250	150/300
Lifting speed(m/min	) 10/5	10/5	10/5
Lifting height(m)	12/6	12/6	12/6
Wire rope dia	3mm	3mm	3mm
Work time	30min	30min	30min
IP class	40	40	40
Insulation grade	В	В	В
Package size	38.5*29.5*24cm	2PCS/CTN	
G.W.	22-23kg	2PCS/CTN	





Model	PA400		PA500	PA600	
Instructions	Single hook/Double hook Single hook/Double hook Single hook/Double h				
Motor power(W)	950		1020	1200	
Capacity(kg)	200/400		250/500	300/600	
Lifing speed(m/min	ifing speed(m/min)10/5		10/5	10/5	
Lifting height(m)	12/6		12/6	12/6	
Wire rope dia	4mm		4mm	4.5mm	
Work time	1-2 hours		1-2 hours	2-3 hours	
IP class	40		40	40	
Insulation grade	B 45*32.5*27cm		В	В	
Package size			2PCS/CTN		
G.W.	31.5kg 2PC	S/CTN	32.5kg	33.1kg	
Model	PA700	PA800	PA1000	PA1200	
	Single hook/ Single hook/ Single hook/		k/ Single hook/	Single hook/	
Instructions					
	Double hook Double hook Double hook		ok Double hook	Double hook	
Motor power(W)	1250	1300	1600	1800	
Capacity(kg)	350/700	400/800	500/990	600/990	

		1230	1300	1000	1600	
	Capacity(kg)	350/700	400/800	500/990	600/990	
Lifting speed(m/min)8/4		)8/4	8/4	8/4	8/4	
	Lifting height(m)	12/6	12/6	12/6	12/6	
	Wire rope dia	5mm	5mm	6mm	6mm	
	Work time	2-3hours	2-3hours	3-4hours	3-4hours	
	IP class	40	40	40	40	
	Insulation grade	В	В	В	В	
	Package Size(mm)	45*32.5*27cm 2PCS/CTN 56*25*32.5cm 1PCS/CTN				
	G.W.	36kg	2PCS/CTN	30kg 1PCS/CTN	130.5 1PCS/CTN	

#### 3.Lightweight Electric Winches 110v Feature And Application

As a new type of electric hoist, Lightweight Electric Winches 110v is widely used in modern industrial production lines, assembly lines, assembly machines, logistics transportation and other occasions such as machinery manufacturing, electronics, automobiles, shipbuilding, workpiece assembly, and high-tech industrial zones. For work in warehouses, docks, ingredients, hanging baskets and working places with narrow space, it can show its excellent quality. It is the best supporting product for fixed column and wall jib cranes. Lightweight Electric Winches 110v has beautiful appearance, reasonable structure, convenient installation, low noise, safe and reliable use. Therefore,



Lightweight Electric Winches 110vis widely used in factories, workshops, homes, warehouses, restaurants, shopping malls, decoration and transportation and other places.

# 4. Lightweight Electric Winches 110v Details

The Lightweight Electric Winches 110v is dexterously designed and easy to use. When the limit baffle hits the limiter, the Lightweight Electric Winches 110v will automatically stop operation.

If the wire rope is lifted in the reverse direction, the hoist motor will automatically stop working. The hook design of the Lightweight Electric Winches 110v is divided into two states: dynamic loading and static loading. Household 110V/220V power supply operation and use.The power cord is plug-in type, easy to use.The hoist hook can rotate 360°.

# 5、 Product qualification

Shanghai Yiying Crane machinery Company Lightweight Electric Winches 110v.it is the most popular in Asia ,America and Canada ,It is beautiful ,strong and durable.we promise the Lightweight Electric Winches 110v warranty is 2 years.and the hand cable is warterproofed,and we really welcome the treaders around the world join in us .

# 6、Deliver shipping and serving

Usually the production is completed in 3 days, and it can be made to order in an urgent manner, and the production is fully controlled, and the goods will be delivered in 3 days nationwide.

# 7、FAQ

1. Is your products customized?

Yes. Due to different working conditions, all Lightweight Electric Winches 110v are customized, depending on specific requirements, so if you can provide more information, we can prepare accurate solutions for you.

# 2. What information should I provide in my inquiry?

The more information you provide, the more accurate solutions will be ready for you! Information such as lifting height, lifting capacity, span, power supply or other special equipment you provide will be very useful.



#### 3. How many operations have I chosen?

The standard configuration we provide is a suspension controller with buttons, and we can also provide a remote control or cab with buttons.

4. My workshop space is limited. Can I use it?

For low headroom workshop, we have special Lightweight Electric Winches 110v. Our engineers will design the details for you.