



### Feature

- \* Double upper and lower limits can be used to realize the secondary protection of the upper and lower limits, or one upper limit and one lower limit can be used as PLC positioning contacts to realize a soft limit and achieve more accurate fixed-point positioning.
- \* The driver adopts double brakes, which is easier to maintain and replace than solenoid valve brakes;
- \* The safety factor of the gear transmission box is relatively high; especially compared with the WP series batten hoist, it is as high as about 2 times.
- \* The driver adopts K77 helical gear transmission box, which features high output efficiency, less transmission energy consumption and more energy saving.
- \* Anti-backup rope overtravel protection, under the maximum winding diameter, the device to prevent the wire rope from coming off the reel can cause the drive to stop running immediately.

### Specification

Power supply	AC380V/50Hz
Power	P4/3.0KW
Load	8.0KN
Running speed	0.01-0.25m/s
Hoisting points	6
Positioning accuracy	≤±3mm
Running noise	≤50dB ( A )
Journey	≤21m
Reducer model	Kb87
Boom machine rope coil form	Stacked single layer winding
Security measures	Double limit protection, double brake braking, limit protection, overtravel protection
Installation type	Anchor screw installation
Product size (L×W×H)	962×490×553mm
Packaging size (L×W×H)	1050×600×600mm
Gross weight	298.5kg
Net weight	273kg