



Model:
OPS15

Electric high level order picker provides safety and high efficiency order picking for high racked warehouse.

Max. lift height:
9000mm

AC

EPS





Advantages:

- Low gravity centre provides good stability.
- Advanced electric steering technology(EPS) is humanized designed, with automatic reset , height display and automatic deceleration at high lifting level.
- Finger tip control via joystick, Stepless speed control for driving, lifting and lowering speed is adjustable.
- Buffer oil cylinder: the oil cylinder will automatic decelerate when off ground 500mm, to prevent impact and lower noises.
- The mast and the frame are dividable and exchangeable.
- Low battery protection setting prolongs the battery use time.
- AC motor eliminates replacement of the carbon brush, provides good ramp starting performance and regenerative braking functions.
- Sideway battery is convenient for exchanging and maintaining.
- The mast material is the special type imported from Germany.
- The truck can automatic decelerate when quick turning.
- High performance multi-function instrument has LED light and display function. LED indicators include battery indicator, fault indicator, Electric thermometer indicator, pedal indicator and hand break indicator.
- Multi function display, include battery status, performance, working hour, accelerator, speed, the wheel position and traveling direction.
- Press right and left keys to switch for different grades: high, normal, low, and lowest.



Pallet Lock device



Steering and speed adjusting device



Light and fan





1KG=2.205LB 1INCH=25.40MM

Model		OPS15	
Drive type	Battery		
Load capacity/rated load	Q(kg)	1500	
Load centre distance	c(mm)	600	
Load distance, centre of drive axle to fork	x(mm)	206	
Tyre size, front	mm	φ 310x125	
Tyre size, rear	mm	φ 128x73	
Additional wheel	mm	φ 150x47	
Wheels, number front rear (x=driven wheels)		1x+2/4	
Height, mast lowered	h ₁ (mm)	2410/3080/3750	
Max. lift height	h ₂ (mm)	5000/7000/9000	
Height, mast extended	h ₃ (mm)	7230/9230/11230	
Height of platform	h ₄ (mm)	230	
Lowest height	h ₅ (mm)	80	
Overall length	l ₁ (mm)	3200	
Coupling height	l ₂ (mm)	1975	
Overall width	b ₁ (mm)	1100/1352	
Forks length	s/e ₁ (mm)	45/100/1220	
Width overall forks	b ₂ (mm)	530/715	
Height of overhead guard	h ₆ (mm)	2290	
Aisle width for pallets 1000x1200 crossways	A ₁ (mm)	1400	
Aisle width for pallets 800x1200 lengthways	A ₂ (mm)	1400	
Turning radius	W(mm)	1800	
Travel speed, laden/unladen	Km/h	7.7/8	
Lift speed, laden/unladen	m/s	0-0.15/0-0.28	
Lowering speed, laden/unladen	m/s	0-0.28/0-0.3	
Battery voltage, nominal capacity K5	V/Ah	24/770(1100)	
Battery weight	kg	610(650)	
Battery dimensions L/w/h	mm	982x397x561	
Service weight (with battery)	kg	3870	

