

AC Tri-wheel Electric Forklift Truck



Features AC Tri-wheel Electric Forklift Truck

1. Our AC tri-wheel electric forklift truck has adjustable steering wheel that can be turned up to 90 degrees in either direction, resulting in its exceptional maneuverability in tight spaces.
2. The cab has broad space where a driver can rest his feet. It is of antiskid design.
3. The truck body is of double damping design.
4. The joystick is sideward designed.
5. Drawer-type battery case, easy for battery changing.
6. It adopts powerful dual front wheel drive system.
7. Compared to a four wheel electric forklift trucks, this AC tri-wheel forklift has a much tighter turning radius than a four wheeled truck that is roughly the same size.
8. It has imported high performance alternating electric control system.
9. This AC tri-wheel electric forklift truck is of high capacity battery and streamline outline.
10. It is available with a loading capacity ranging from 1.3 to 2 tons.
11. Our AC Tri-wheel electric forklift trucks are very efficient when used on smooth concrete floors.

Parameters AC Tri-wheel Electric Forklift Truck

Model	FB13ACS	FB13AC	FB15ACS	FB15AC	FB18ACS	FB18AC	FB20ACS	FB20AC
Power type	BATTERY (AC)							
Rated capacity (kg)	1300		1500		1800		2000	
Load center (mm)	500		500		500		500	
Total weight (kg)	3000	3100	3100	3100	3280	3200	3390	3300
Tire	Extra-elasticity solid tire							
Front tire size	15×4.5-8	16×6-8	15×4.5-8	16×6-8	15×4.5-8	16×6-8	16×6-8	16×6-8
Rear tire size	965/180	965/879	965/180	965/879	965/180	965/879	980/180	965/879
Length to fork face (mm)	2040	2167	2040	2167	2040	2167	2040	2167
Overall width (mm)	1130	1130	1130	1130	1130	1130	1130	1130
Height of the overhead guard (mm)	2132	2132	2132	2132	2132	2132	2132	2132
Lift height (mm)	3000-6000							
Lifting Speed with/without load (mm/s)	350/520		330/520		330/520		300/520	
Travel speed with/without load (mm/s)	16		16		16		16	
Min. turning radius (mm)	1675	1988	1675	1988	1675	1988	1675	1988
Climbing ability (%)	16		16		16		16	
Drive motor (kw)	4.5×2		4.5×2		4.5×2		4.5×2	
lifting motor (kw)	8.6		8.6		8.6		8.6	
battery voltage (V)	48		48		48		48	
battery capacity (AH)	560(680)		560(680)		560(680)		680	
battery weight (KG)	870(1080)		870(1080)		870(1080)		870(1080)	

Model	Power type	Rated capacity (kg)	Load center (mm)	Lift height (mm)	Engine Options
FB13ACS	AC Electric	1300	500	3000-6000	ZAPI
FB15ACS	AC Electric	1500	500	3000-6000	
FB18ACS	AC Electric	1800	500	3000-6000	
FB20ACS	AC Electric	2000	500	3000-6000	

Configurations of AC Tri-wheel Electric Forklift Truck

Our AC tri-wheel electric forklift truck can be equipped with many optional configurations, including double front tires, no mark tires, alarm flash, rear work light, steel protection net, widened fork holder, supper high backrest, length fork, sheath of fork, windscreen with wiper, dampened-shock chair, safe belt, customer color, rob, boom, jib, bucket, hinged forks, side shift, rotators, fork positioners, telescopic forks, drum clamps, push-pulls, paper roll clamps, bale clamps, carton clamps, etc.

As an experienced AC tri-wheel electric forklift truck manufacturer, we have over 10 year of experience in the research and manufacture of forklift trucks and material handling equipment. Our major products, including LPG forklift trucks, diesel forklift trucks, hand pallet trucks, and more products are CE and SGS certified. They are exported to countries like USA, Germany, France, UK, Spain, and more countries. At Hangzhou, we welcome you to visit us and know more about our AC tri-wheel electric forklift truck