

Electric Counterbalanced Forklift

1. Our electric counterbalanced forklift is of small size and compact structure, which greatly improves its operational flexibility
2. Curtis electrical control system from America for good reliability
3. Winner hydraulic pump station for powerful performance
4. High capacity traction battery (300AH) to ensure sufficient electricity for a day's work
5. High quality solid tire provides good buffer action
6. Equipped with intelligent charger to effectively prolong the life time of battery
7. Applicable to operations in restricted spaces
8. Forged adjustable fork is suitable for pallets of various sizes

Model No.	Unit	FN1025	FN1030
Rated Capacity	Kg	1000	
Load Center	mm	400	
Max. Fork Height		2500	3000
Max. Machine Height		3150	3750
Fork Size		800	
Fork Width		200-610(Adjustable)	
Height of Overhead guard(cabin)		1970	
Min. Turning Radius		1440	
Max. Speed With Load		Km/h	4.9
Max. Speed Without Load	6.0/		
Driving Motor	Kw	2.0	
Lifting Motor		2.0	
Battery	Ah/V	300/24	
Battery Weight	Kg	275	
Overall Length		2376	
Overall Width		932	
Overall Height		1860	2210
Overall Net Weight	Kg	1465	



Free Lifting Counterbalanced Forklift

1. The free lifting height of our counterbalanced forklift is 1560mm, enabling it to complete stacking operations in spaces with limited height (e.g.: inner container)
2. It adopts high performance Curtis electric control system from America
3. The forklift truck employs Winner hydraulic pump station
4. 380AH traction battery ensures 8-10 hours' continuous work
5. Solid tire with outstanding buffer action
6. Equipped with intelligent charger for a longer battery life
7. Forward and backward tilt function of the mast can greatly improve the working efficiency.

Model No.		EN1031
Rated Capacity	Kg	1000
Load Center		400 mm
Max. Fork Height	mm	3100 mm
Max. Machine Height		4175mm
Height of Overhead Guard		1960mm
Fork Length		800 mm
Min. Turning Radius	mm	1225
Max. Speed With Load	km/h	6.26
Max. Speed Without Load		8.0
Max. Travel Grade	%	8
Battery	V/AH	24/385
Battery Weight	kg	345
Driving Motor	KW	2.8
Lifting Motor		2.0
Overall Length	mm	2238
Overall Width		820
Overall Height		2057mm
Overall Net Weight	KG	1500



Three Wheel Electric Forklift

1. Frequency control and hydraulic power steering, easy to drive
2. Our three wheel electric forklift adopts internationally advanced AC motor drivetechnology, with energy regeneration function, eliminating the need for regular brush change
3. The integration of regenerative braking and mechanical braking makes the braking more reliable
4. Low center of gravity design for good stability
5. The electric forklift truck uses ZAPI AC motor from Italy
6. American Curtis electric control system, providing stepless speed regulation
7. High-capacity traction battery with intelligent charger
8. Safety combination instrument, able to show fault code
9. Single drive and dual drive are available for you to choose
10. Small size, flexible operation, high carrying capacity (2T)

Model No.		FN3R10	FN3R16	FN3R20
Rated Capacity	Kg	1000	1600	2000
Load Center	mm	500	500	500
Max. Fork Height		3000	3000	3000
Max. Machine Height		3617	3617	3617
Fork Size		35/100/920	35/100/1070	40/120/1070
Min. Turning Radius		1290	1650	1750
Max. Speed With Load	Km/h	6.2	10.5	10.5
Max. Speed Without Load		6.5	11.5	11.5
Max. Travel Grade	%	8/10	10/15	10/15
Driving Motor	kW	2.2	5	5
Lifting Motor		3	9.2	11
Battery	V/Ah	24/400	48/400	48/500
Battery Weight	kg	330	612	712
Overall Width		2498	3070	3170
Overall Height		1012	1168	1168
Overall Net Weight		1965	2024	2024
net weight	kg	2180	3200	3400



Electric Counterbalance Forklift

Model		FR25
Capacity/rated load	kg	2500
Load centre distance	mm	500
Load centre	mm	498
Height, mast lowered	mm	2130
Max. lift height	mm	3000~6000
Height, mast extended	mm	4250
Fork dimensions	mm	45x125x1070
Fork-carriage width	mm	1160
Ground clearance, laden, below mast	mm	135
Turning radius	mm	2150
Travel speed, laden/unladen	Km/h	0~13.5
Lift speed, laden/unladen	m/s	260
Max.gradeability, laden/unladen	%	13
Drive motor	kW	7
Lifting motor	kW	8.6
Battery voltage, nominal capacity K5	V/Ah	48/630
Battery weight	kg	1012
Overall length	l1(mm)	3450
Overall width	b1(mm)	1150
Height of overhead guard(cabin)	h6(mm)	2130
Net weight (with battery)	kg	4050



1. Our electric counterbalance forklift delivers fashionable design, compact structure, small turning radius, easy operation
2. The imported controller can control the excitation current and armature current respectively.
3. The electric lift truck has auto anti-skid function, electric current limiting function, and battery low voltage protection.
4. Full hydraulic power steering and adjustable steering wheel and seat (in terms of angle and relative position) to satisfy driver's requirements
5. All operation panels are designed according to ergonomic principles, which can alleviate labor intensity and increase productivity
6. Box structure frame with features of good rigidity, low center of gravity, and proper wheel track enables the electric forklift to achieve good longitudinal and transversal stability
7. The mast provides the driver with a wide field of vision, therefore, the counterbalance forklift is ideally suited for transport and stacking operations in warehouses and workshops.