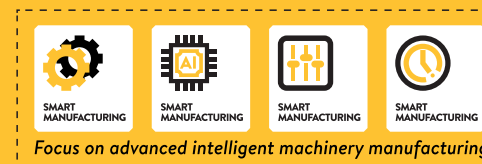




**REDEFINEHANDLING**

Hot Line **400-855-6008**



## INTRODUCTION

WESFORK Industries (ZheJiang) Co., Ltd. (hereinafter referred to as "WESFORK") is a wholly-owned subsidiary of WESFORK Holdings, and is an international company with its roots in China and global distribution, currently there's a number of subsidiary companies, located in Anhui Province, Sichuan Province, Australia, Indonesia and other countries and regions. Our products and solutions are widely used in various industries, and are devoted in every aspect of people's daily life. We tightly cooperate each other, confront the challenges with the courage to innovate and focus on the world to help the internal logistics industry to achieve intelligent, digital, energy-saving. WESFORK not only creates value for customers, but also realizes the cross-border "Redefinition" of logistics equipment industry with the concept of "Redefinition of handling", which continuously improves the customer's high-quality experience of the whole-process management of internal logistics.

### WESFORK Industries (ZheJiang) Co., Ltd.

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# WESFORK

*Redefine handling*

## Electric counter-balance forklift

Electric counter-balance forklift,  
compact and light design, rated load 3,000kg/3,500kg

**FB30A/35A**  
**FB30ALi/35ALi**

FB30A / FB35A series of lithium electric special forklift is a new series of products independently developed based on the deep understanding of the electric forklift and internal combustion forklift, breaking through the traditional design concept, creating the first special architecture, carrying the voltage platform of the new energy vehicle. This series of products break through people's cognition of traditional electric forklift, surpass internal combustion forklift in terms of high efficiency, power performance, reliability and so on, and reinterpret the new generation of electric forklift.

### Advantage

Fashionable appearance, strong and smooth lines, the forklift is delicate and compact, the overall forklift is fashion and calm.

Super long endurance, standard with large capacity lithium battery.

Fast charging, standard with super fast charging technology.

Safe and reliable, the forklift adopts the cover parts airtight design, high protection level regardless of the harsh working environment.

Convenient maintenance, cover equipped with lock, fluid replenishment and maintenance is convenient.



### High strength roof frame

The roof frame adopts special-shaped steel pipe, high strength and good cab sealing.



### The forklift adopts LED light with emitting

The forklift adopts LED light with emitting, energy saving and electricity saving, at the same time greatly improve the performance and service life of lamps, the forklift uses environmental protection materials, reduce the harm to the environment.



### Wide view door frame with wide vision

New design door frame system, the cab instrument is shifted, greatly improve the driver's front vision.



### Big handrail to get on

Optimized design of the large handrail, make the forklift more convenient.



### Charging design

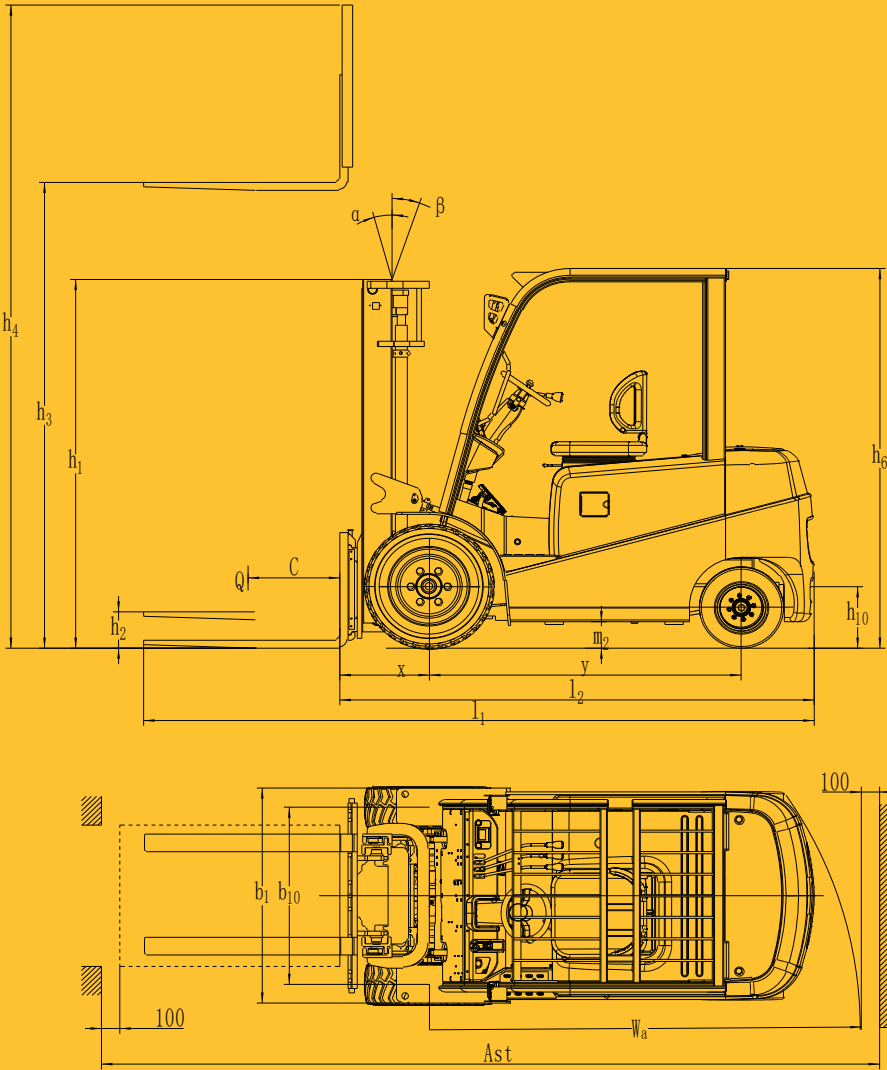
Side charging design, no need to open the cover, convenient and fast



### Steering axle

Integral cast steering axle, with longer service life; Equipped with a shock absorption system, greatly improving the driver's riding comfort.

Parameter table for industries truck



Characteristic	Model		FB30LI	FB35LI
	Power (Electric, diesel, gasoline, Liquefied petroleum gas, electric)		Electric	
	Mode of driving		SIT and drive	
	Rated load	Q(t)	3000	3500
	Load center distance	C(mm)	500	
	Front suspension distance	x(mm)	490	
	Wheel base	y(mm)	1710	1710
Weight	Self-weight with battery	Kg	4530	4830
	Axle load with empty front/rear	Kg	1880/2650	1995/2835
wheel and frame	Tires (rubber wheels, high-performance elastomers, pneumatic wheels, polyurethane wheels)	Pneumatic/solid core tyres		
	Front wheel specifications		28*9-15	
	Rear wheel specifications		200/50-10	
	Wheel number, front/rear(x=drive wheel)		2x/2	
	Front wheel tread	b10(mm)	1005	
	Rear wheel tread	b11(mm)	970	
Basic Dimension	Mast angle, front/rear	α/β (°)	6/10	
	Height when lowering the mast and retracting it	h1(mm)	2090	
	free lift height	h2(mm)	150	
	Lifting height	h3(mm)	3000	
	Mast expanded height	h4(mm)	4290	
	overhead frame height	h6(mm)	2180	
	Height of traction pin	h10(mm)	330	
	Total length	l1(mm)	3625	
	Overall length	l2(mm)	2555	
	Overall width	b1(mm)	1220	
	Fork size	s/e/l(mm)	50/125/1070	
	Outside width of fork	b5(mm)	1100	
	Wheelbase center ground clearance	m2(mm)	150	
	Working channel width , 1,000x1,200 tray (1,200 placed along the fork)	Ast(mm)	4000	
	Working channel width , 800x1,200 tray (1,200 placed along the fork)	Ast(mm)	4200	
	Turning radius	Wa(mm)	2300	
Performance	Travel speed(full/empty)	km/h	17/19	
	Lifting speed(full/empty)	m/s	380/450	350/450
	Drop speed (full/empty)	m/s	380/230	
	Max. gradeability (full/empty)	%	15/15	
	Driving brake		Hydraulic	
Electric Motor	Drive motor power S2 60min	kw	16.6	
	Lifting motor power S3 15%	kw	25	
	Battry model		Lithium batteries	
	battery Vol,rated capacity:K5	V/Ah	80 / 304	
	Battery weight	kg	230	530
Others	drive control model		交流	
	Noise	dB(A)	75	