



MAKE EVERYTHING EASIER





FB10

FEATURES:

- 1) The whole vehicle is compact and easy to operate. It is suitable for working in small spaces, in and out of elevators, and between floors.
- 2) The permanent magnet synchronous controller guarantees stable and accurate walking and lifting control, excellent speed regulation performance, and good electrical control matching performance of the motor. It has functions such as regenerative braking, reverse braking, and slope prevention.
- 3) Regenerative braking (when the forklift is stopped, decelerated, reversed, and downhill, the driving motor becomes a generator, and the battery is reversely charged through the controller to save energy).
- 4) New large-screen LED instrument with good visibility, intuitive reading and friendly human-computer interaction interface. To Mute, energy saving and other advantages meet environmental protection requirements.

5) The AC or permanent magnet synchronous power system has high efficiency, complete protection functions, and has its own speed sensor and temperature sensor, which greatly improves the stability and lifespan.

OPTION:

The new concept design of the side-removing battery solution does not need to lift the battery from the gap on the top of the overhead guard. The battery can be replaced better, and it is suitable for heavy-duty, continuous work and other high-intensity working conditions.

Optional lithium battery warranty for 5 years or 10,000 hours

Model			FB10
Power type			Battery
Rated load		Kg	1000
Load center distance		mm	400
Driving type		mm	Seat
Length	With fork L1	mm	2560
	Without fork L2	mm	1640
Whole width B		mm	800
Height	Height no lifting frame H1	mm	2050
	Top frame height H2	mm	1900
	Max Height working H3	mm	3820
Distance from seat to top light L3		mm	970
Wheel base L4		mm	1020
Front overhang Y		mm	300
Back overhang L5		mm	250
Front wheel tread R		mm	700
Back wheel tread P		mm	668
Min Floor clearance F		mm	90
Max lifting height H		mm	3000
Free lifting height H4		mm	80
Fork changing S		mm	703/190
Min Turning radius WA		mm	1800
Min Right angle aisle width RA		mm	3400
Frame angle α/β			6°/12°
Max lifting speed unload		mm/s	250
Max lifting speed load		mm/s	220
Max travel speed unload		Km/h	12
Max travel speed with load		Km/h	11
Max climbing angle		%	≤10
Whole weight		kg	1730
Driving Wheel			2x/2
Tyre model			Solid tyre
Front Tyre			15x4 1/2-8
Rear Tyre			3.50-5
Hand Brake			Hydraulic Pedal
Brake type			M-Hand
Battery Volt/ capacity		V/Ah	2X24V/150
Battery Volt/ capacity		Kw	4.0AC
pump power		Kw	3.0DC



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