

LIFTEK

F4201

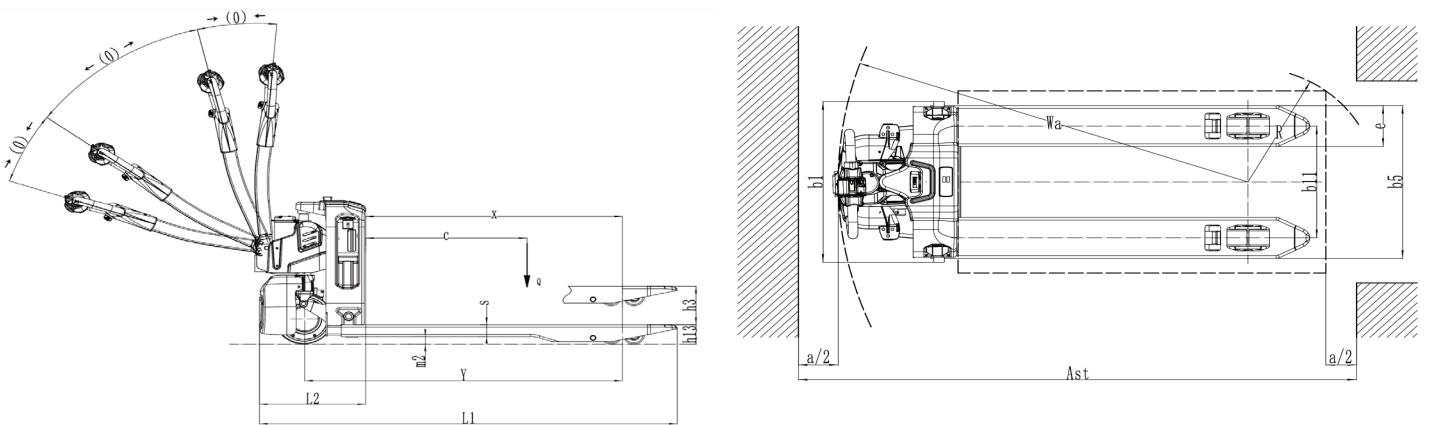
LI-ION PALLET TRUCK **2000 KG**

PRODUCT CODE

F4-201



- ☑ 48V system increase power and reliability
- ☑ Reduce operator effort and increase efficiency
- ☑ Removable Li-Ion batteries maximize flexibility
- ☑ Small size ($L2=400\text{mm}$) and reduced weight (140kg)
- ☑ Stabilizing wheel option
- ☑ Available in different forks length and width
- ☑ Stabilizing wheel option to handle all kinds of loads
- ☑ Newly designed tiller head combining both aesthetics and practicality



SEE TABLE OVER FOR IMAGE DATA

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MANUFACTURER'S DATA AND DESIGN CHARACTERISTICS

Characteristics		
Manufacturer		LIFTEK
Model		F4 201
Type of Operation		Pedestrian
Load Capacity	Q(kg)	2000
Lift Height	h3(mm)	105
Service Weight with Battery	kg	104
Load Centre	c(mm)	600
Axel Centre to fork face	Ximm	950
Wheel Base	y(mm)	1180
Controller		
Wheel		
Wheels Type		Polyurethane
Driving Wheels Size	Φx w(mm)	Φ 210x70
Loading Wheels Size	Φx w(mm)	Φ 80x60
Wheels, Number Front/Rear (x=driven)		1x-/4
Track Width, Rear, Loading Side	b11(mm)	410 (535)
Dimensions		
Overall Length	l1mm	1550
Length to Fork Face	l2(mm)	400
Overall Width	b1(mm)	560/685
Fork Dimensions	s/el(mm)	50/150/1150
Width of Fork	b5(mm)	560 (695)
Lower Height	h13(mm)	85
Min. Ground Clearance	m2(mm)	30
Height Drawbar in Driving Position min. /max.	h14(mm)	750/1190
Aisle Width with Pallet 1000 x 1200 across forks	Ast(mm)	2160
Aisle Width with Pallet 800 x 1200 along forks	Astimm	2025
Min. Turning Radius	Wa(mm)	1360
Performance		
Travel Speed, with/without load	km/h	4.2/4.5
Max. Gradeability laden/unladen	(%)	3/10
Service Brake Type		Electromagnetic Brake
Drive and Battery		
Drive motor, output s2 60 min.	kW	0.9
Lift Motor rating at s3 15%	kW	0.7
Battery According to din 43531/35/36 a,b,c, no		
Batter Voltage/Rated Capacity	V/Ah	48/20
Battery Weight (± 5%)	kg	10
Charger Specification		
Others		
Type of Drive Control		BLDC
Sound Pressure Level at Driver's Ear	dB(A)	74
Steering Type		Mechanical Steering

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