

Logistec



COUNTERBALANCED ELECTRIC STACKER

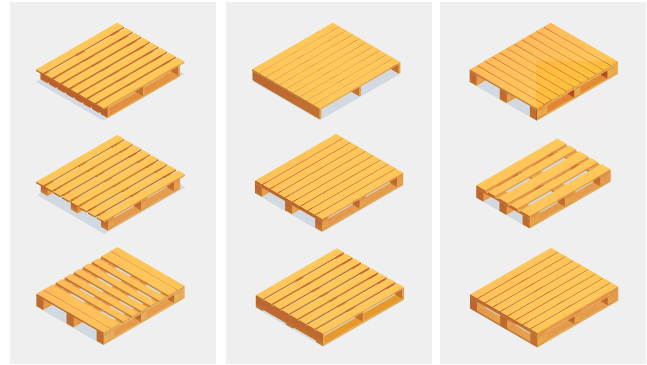
1500kg | 3000mm Lift Height

Product code: 3381410

FEATURES

UNIVERSAL FOR VARIOUS SIZE OF PALLETS

Logistec Counterbalanced Electric Stacker provides all the versatility for various kinds of pallets and loads and operators are allowed to transport loads of special sizes. This can help accelerate goods circulation and improves productivity. Besides, the Logistec Counterbalanced Electric Stacker series offers sensitive mast tilting which delivers more convenience to pallet stacking, compared to regular stackers.



PROPORTIONAL LIFTING SYSTEM OFFERING UTMOST PRECISION

Logistec Counterbalanced Electric Stacker comes with the proportional lifting system as standard and enables the operator to stack and retrieve pallets more precisely and gently in multi-level racking.



1. Lithium Battery Option
2. Foldable Platform & Arm guard
3. Electronic Steering

HIGH GROUND CLEARANCE FOR COMFORTABLE TRAVEL ON UNEVEN SURFACE

Logistec Counterbalanced Electric Stackers offer a high ground clearance of 116mm, which makes them highly available on uneven surfaces.



FEATURES

COMPACT SIZE FOR GREAT MANEUVERABILITY

Logistec Counterbalanced Electric Stacker features a compact size, with the turning radius 1707/1915mm, and it can navigate the narrow aisles easily in confined warehouse areas.



SPECIFICATIONS

Distinguishing mark	1.1	Manufacturer			Logistec
	1.2	Model designation			Counterbalanced electric stacker (3381410)
	1.3	Drive unit			Electric
	1.4	Operator type			Pedestrian
	1.5	Rated capacity	q	kg	2000
	1.6	Load center distance	c	mm	500
	1.8	Load distance centre of drive axle to fork	x	mm	215
	1.9	Wheelbase	y	mm	1487
	Service Weight	2.1	Service weight		
2.2		Axle loading, laden driving side/loading side			460/3520
2.3		Axle loading, unladen driving side/loading side			1460/1020
Tyres/chassis	3.1	Tyre type Driving wheels/Loading wheels			polyurethane
	3.2	Tyre size, driving wheels (diameterxwidth)		mm	φ260 × 105
	3.3	Tyre size, loading wheels (diameterxwidth)		mm	φ254 × 102
	3.4	Tyre size, caster wheels (diameterxwidth)		mm	/
	3.5	Wheels, number driving caster/loading (x=drive wheels)		mm	1x, /2
	3.6	Track width, front,driving side	b10	mm	-
3.7	Track width, rear,loading side	b11	mm	787	
Dimensions	4.1	Tilt of mast/fork carriage forward/backward	α/β	°	1.5/7
	4.2	Height, mast lowered	h1	mm	2118
	4.3	Free lift	h2	mm	150
	4.4	Lift height	h3	mm	3000
	4.5	Height, mast extended	h4	mm	3915
	4.8	Seat height/standing height	h7	mm	148
	4.12	Tow Coupling height	h10	mm	-
	4.19	Overall length	l1	mm	3178
	4.20	Length to face of forks	l2	mm	2018
	4.21	Overall width	b1 b2	mm	900
	4.22	Fork dimensions	s/e/l	mm	40/122/1070
	4.23	A,B Fork carriage class/type A,B			2A
	4.24	Fork carriage width	b3	mm	800
	4.31	Ground clearance, laden, below mast	m1	mm	80
	4.32	Ground clearance, center of wheelbase	m2	mm	116
	4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	3478
4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	3588	
4.35	Turning radius	Wa	mm	1915	
Performance data	5.1	Travel speed, laden/ unladen		km/h	5,5/6
	5.2	Lifting speed, laden/ unladen		m/s	0.10/0.16
	5.3	Lowering speed, laden/ unladen		m/s	0.19/0.16
	5.8	Max. gradeability, laden/unladen		%	5.0/8.0
	5.10	Service brake type / Parking brake			Electromagnetic
Electric-engine	6.1	Drive motor rating S2 60 min		kw	3.3
	6.2	Lift motor rating at S3 15%		kw	3
	6.3	The maximum allowed size battery		mm	-
	6.4	Battery voltage/nominal capacity K5		V/Ah	24/210
	6.5	Battery weight		kg	190
AddtData	8.1	Type of drive unit			AC
	10.5	Steering type			Electronic
	10.7	Sound pressure level at the driver's ear		dB(A)	74
	15.1	Charge output current		A	30

If there are improvements of technical parameters or configurations, no further notice will be given. The diagram shown may contain non-standard configurations.

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SITECRAFT

MATERIALS HANDLING EQUIPMENT



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Sitecraft has achieved certification from SAI Global for Quality Management System (ISO 9001), Occupational Health and Safety (ISO 45001) and Environmental Management System certification (ISO14001) These three standards provide Sitecraft with a structured management system that supports the organizations commitment to adopt best practices in every area of its operations.