

We promise, We deliver

Noblelift Headquarters

Add: #528 Changzhou Road, Taihu
Sub-district, Changxing, 313100, China
TEL: +86 572 6210311/6120989
FAX: +86 572 6129336
WEB: www.noblelift.com
Email: info@noblelift.com



Official website



Our Wechat

Noblelift North America Corp.

Add: 2461 S Wolf Road, Des Plaines, IL 60018
Tel: 847-595-7100
Fax: 847-595-7200
Email: sales@nobleliftna.com
Http: www.nobleliftna.com

Noblelift Europe GmbH

Add: Borsigstrasse 9d-93092 Barbing
Germany
TEL: +49 9401 607930
FAX: +49 9401 6079329
WEB: www.noblelifteuropr.com
Email: mail@noblelifteurope.com

Noblelift Russia

ООО "Ноблелифт Рус"
194292, Санкт-Петербург
Домостроительная ул. 4А офис 301
Бизнес-центр "Парнас"
тел.: +7 (800) 700-28-97
Email: sales@noblelift.com.ru

NOBLELIFT

Material Handling

We promise, We deliver



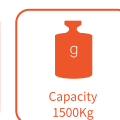
1.5T
PSE15-C

**Economic
Ride-on Electric Stacker**

PSE15-C



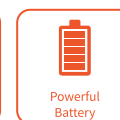
Robust
Design



Capacity
1500Kg



High
Performance



Powerful
Battery



Easy
Maintenance

NEW *Noblelift Products*
ARRIVAL

NOBLELIFT INTELLIGENT EQUIPMENT CO., LTD

www.noblelift.com

PSE15-C Economic Ride-on Electric Stacker

PSE15-C is a ride-on economic electric stacker that is suitable for horizontal and short distance cargo transpotation.PSE15-C is a combination of walking and standing stacker,load capacity up to 1500kg.The stacker is powerful,reliable,easy installation and easy maintenance.It is suitable for loading and unloading goods in factories, warehouses, supermarkets and other places.

Ergonomic intelligent tiller

The ergonomic tiller can be easily operated, optimize the comfort of operators. All the switch buttons are integrated in the humanized touch position for easy operation.(integrated pin-code access, hour meter, power display, fault code display, turtle speed function)



Built-in charger
The bulit-in charger gives higher autonomy during the application.



Emergency power off switch
The emergency power-off switch ensures the safety of driving.



Foldable platform
It has good shock absorption effect, comfortable operation and not easy to fatigue. The arm guard can be rotated for safer operation.



Stability caster
The stability caster can be adjusted conveniently without lifting the truck.



Easily disassembled
The solid chassis with 8mm protective apron can effectively protect the body and internal parts from external mechanical impact.



Function application
The whole vehicle system adopts analog circuit control, which eliminates redundant and fancy functions and strengthens the necessary safety functions. Besides, it mainly focuses on the main action functions. The fault point is lowered, the circuit is simplified and the maintenance is simple.

PSE(PSE15-C)						
Designation		Lowered mast height h1(mm)	Free Lift height h2(mm)	Lift height h3(mm)	Extended mast height h4(mm)	Lift+fork height h3+h13(mm)
one stage mast	1600	1978	1510	1515	1985	1660
	2000	2378	1910	1915	2385	2000
Two stage mast	2900	1930	78	2815	3305	2900
	3200	2080	78	3115	3605	3200
	3600	2280	78	3515	4005	3600

Type sheet for industrial truck acc. to VDI 2198				
Distinguishing mark				
1.2	Manufacturer`s type designation			PSE(PSE15-C)
				3600
1.3	Drive			Battery
1.4	Operator type			Pedestrian
1.5	Load capacity / rated load	Q (t)		1.5
1.6	Load center distance	c (mm)		600
1.8	Load distance ,centre of drive axle to fork	x (mm)		770
1.9	Wheelbase	y (mm)		1232
Weight				
2.1	Service weight	kg		865
2.2	Axle loading, laden front/rear	kg		830/1535
2.3	Axle loading, unladen front/ rear	kg		663/202
Tyres, Chassis				
3.1	Tires			Polyurethane (PU)
3.2	Tire size, front	Øxw (mm)		Ø 210×70
3.3	Tire size, rear	Øxw (mm)		Ø 230×100
3.4	Additional wheels(dimensions)	Øxw (mm)		Ø 230×100
3.5	Wheels, number front/ rear(x=driven wheels)			1x+1/4
3.6	Tread, front	b10 (mm)		557
3.7	Tread, rear	b11 (mm)		410/525
Dimensions				
4.2	Lowered mast height	h1 (mm)		2280
4.3	Free Lift height	h2 (mm)		78
4.4	lift	h3 (mm)		3515
4.5	Extended maximal height	h4 (mm)		4005
4.9	Height of tiller in drive position min./max.	h14 (mm)		1100/1360
4.15	Height, lowered	h13 (mm)		85
4.19	Overall length	l1 (mm)		1867
4.20	Length to face of forks	l2 (mm)		717
4.21	Overall width	b1 (mm)		820
4.22	Fork dimensions	s/e/l (mm)		60/180/1150
4.25	Width across forks	b5 (mm)		570/685
4.32	Ground clearance, centre of wheelbase min./max.	m2 (mm)		25
4.33	Aisle width for pallets 1000x1200 crossways	Ast (mm)		2330
4.34	Aisle width for pallets 800x1200 lengthwise	Ast (mm)		2275
4.35	Turning radius	Wa (mm)		1487
Performance data				
5.1	Travel speed, laden/ unladen	km/h		4.0/4.2
5.2	Lift speed, laden/ unladen	m/s		0.068/0.162
5.3	Lowering speed, laden/ unladen	m/s		0.142/0.136
5.8	Max. gradeability, laden/ unladen	%		5/10
5.10	Service brake			Electromagnetic
Electric- motor				
6.1	Drive motor rating S2 60min	kW		0.75
6.2	Lift motor rating at S3 7.5%	kW		2.2
6.3	Battery acc. to DIN 43531/ 35/ 36 A, B, C, no			No
6.4	Battery voltage, nominal capacity K5	V / Ah		2x12/106
6.5	Battery weight	kg		2x34
6.6	Energy consumption acc. to VDI cycle	kWh/h		0.70
Addi- tional data				
8.1	Type of drive control			DC- Speed Control
8.4	Sound level at driver`s ear acc. to EN 12053	dB(A)		<70