

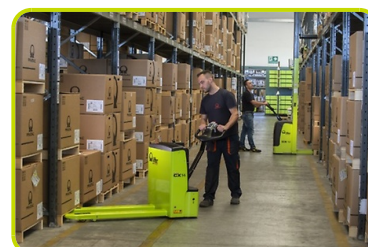
CX14 (II ED.) BASIC PLUS AGM 1150X525

SMALL SIZE, LONG ENDURANCE



ELECTRIC PALLET TRUCK - CX14

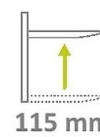
The new CX14 electric pallet trucks are compact, lightweight and easy to use. They have been specifically designed for use in confined spaces within rail, shops, supermarkets and on-board delivery vehicles. These simple and efficient pallet trucks are built to last and are perfect for all your pedestrian material handling needs.



BASIC PLUS AGM VERSION

The PLUS AGM version is equipped with powerful AGM deep cycle batteries, the biggest in the category, which ensure longer endurance and greater number of charging cycles.

Featuring reliable DC drive system, a tiller made with metal tube and ergonomic fingertip controls, this configuration offers best value for money.



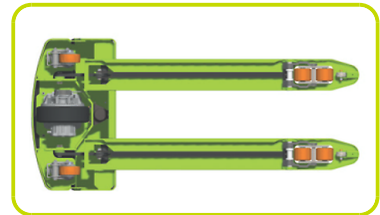
MANOEUVRABILITY

- Short chassis dimension (L2 = 410 mm) to offer improved manoeuvrability in confined spaces.
- Compact design perfect for working in narrow areas and corridors, featuring a tighter turning radius (Wa = 1345 mm) for faster pinwheeling and easier navigation in congested spaces.
- Smooth rounded fork tips and entry/exit rollers to optimize pallet handling.



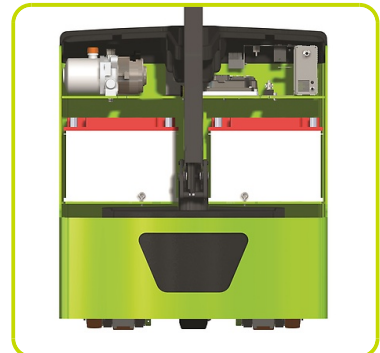
RELIABILITY

- Robust frame (metal motor wheel protection 6 mm thick) designed to guarantee maximum durability and resistance to torsion and heavy loads.
- Battery discharge indicator to allow easy management.
- Easy access to electrical components for maintenance.



PRODUCTIVITY

- Strong ABS cover with storage tray on top, easily removable for simple access to batteries and key components speeding-up maintenance operations.
- Easy access to the motorwheel components through dedicated inspection opening.
- Schuko plug with spiral cable and on board battery charger.



INTELLIGENT TILLER

- Ergonomic tiller designed for both left and right handed operation.
- Butterfly valves for traction control.
- Safety push button with warning buzzer.
- Turtle function for moving in tight areas with the handle in vertical position while remaining almost within the profile of the machine.



TURTLE MODE SWITCH

Offered as standard, this function enables operating the truck in confined spaces: it allows the unit to travel with the tiller in upright position.

This function is activated by pressing the turtle button on the tiller and rotating the drive control throttle. The truck travels at limited speed.

Release the button to disable this function.



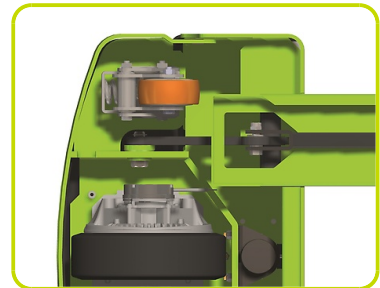
ON-BOARD BATTERY CHARGER

Built-in battery charger provides a convenient charging solution and eliminates the need to remove the battery from the machine.



TRACTION & SAFETY

Traction is granted by the biggest heavy-duty stabilizer wheels (100x40 mm) in the category, with heavy duty spring. All linkage connection done through bushings that increase stability and durability.



ROLLERS

Standard configuration provided with single polyurethane rollers. Available tandem rollers as optional.



Description

1.1 Изготовитель		PR INDUSTRIAL
Подъема		Электрический
1.3 ТИП УПРАВЛЕНИЯ		Электрический
1.4 ТИП УПРАВЛЕНИЯ		Ручной
1.5 Грузоподъемность	Q Kg	1400
1.6 РАССТОЯНИЕ ДО ЦЕНТРА ТЯЖЕСТИ ГРУЗА	c mm	600
1.8 Load distance, center or drive axle to fork	x mm	935
1.9 КОЛЕСНАЯ БАЗА	y mm	1196

Weights

2.1 Вес Штабелера С Аккумулятором (Без Груза)	Kg	252
2.2 НАГРУЗКА НА ОСИ ПОД ГРУЗОМ, ЗАДНЯЯ ОСЬ	Kg	1047
2.2 НАГРУЗКА НА ОСИ ПОД ГРУЗОМ, ПЕРЕДНЯЯ	Kg	605
2.3 НАГРУЗКА НА ОСИ БЕЗ ГРУЗА, ПЕРЕДНЯЯ	Kg	210
2.3 НАГРУЗКА НА ОСИ БЕЗ ГРУЗА, ЗАДНЯЯ ОСЬ	Kg	42

Tyres/Chassis

3.1 Переднее Колесо		RUBBER
3.1 Tyres: stabilizers wheels - front		POLY.C.
3.1 Задние Колеса		POLY.C.
3.2 Размеры Передних Колес (Ширина)	mm	76
3.2 Размеры Передних Колес (Ø)	mm	250
3.3 Размеры Задних Колес (Ø)	mm	82
3.3 Размеры Задних Колес (Ширина)	mm	80
3.4 Боковые Колеса (Ø)	mm	100
3.4 Боковые Колеса (ширина)	mm	40
3.5 Размер шины: задние колеса	nr	2
3.5 Размер шины: передние колеса	nr	1x
3.6 Колея, Передние Колеса	b10 mm	530
3.7 Колея, Задние Колеса	b11 mm	375

Dimensions

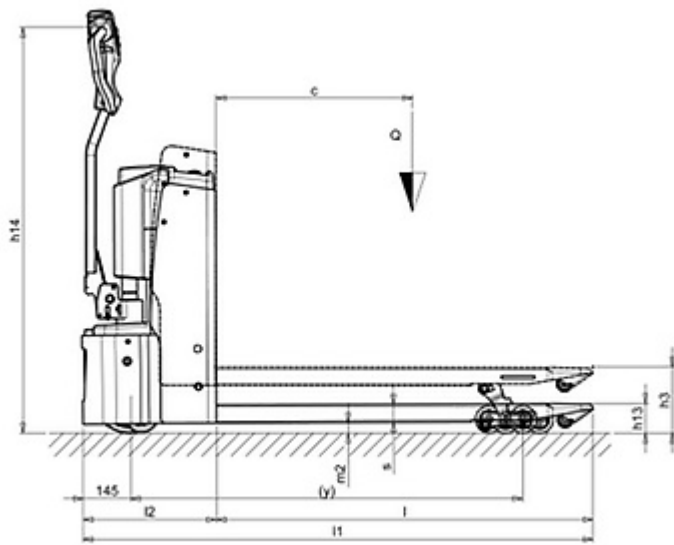
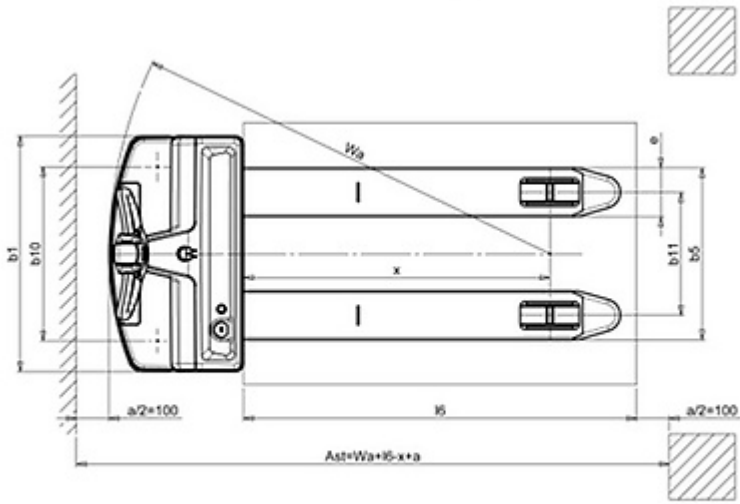
4.4 Высота Подъема	h3 mm	115
4.9 Height of tiller in drive position min	h14 mm	730
4.9 Высота Рукоятки При Движении Тележки Макс	h14 mm	1230
4.15 Высота Вил В Опущенном Положении	h13 mm	85
4.19 Общая Длина Тележки	l1 mm	1560
4.20 Расстояние До Основания Вил	l2 mm	410
4.21 Общая Ширина Тележки	b1 mm	720
4.22 Размеры Вил	s mm	55
4.22 Размеры Вил	e mm	150
4.22 Размеры Вил	l mm	1150
4.25 Расстояние Между Вилами (По Наружному Краю)	b5 mm	525
4.32 Клиренс, В Центре Колесной Базы	m2 mm	30
4.34 Расстояние между пролетами стеллажей Для свободной работы с паллетой 800x1200 (продольная установка паллеты)	Ast mm	1810
4.35 Радиус Поворота Тележки	Wa mm	1345

Performances

5.1 Travel speed laden	Km/h	4.4
5.1 Travel speed unladen	Km/h	4.8
5.2 Скорость Подъема Тележки, С Нагрузкой	m/s	0.03
5.2 Скорость Подъема Тележки, С Без Груза	m/s	0.04
5.3 Lowering speed laden	m/s	0.05
5.3 Lowering speed unladen	m/s	0.04
5.8 Max gradeability laden	%	5
5.8 Max gradeability unladen	%	10
5.10 Тормоз	Электрический	

Electric motors

6.1 Drive motor power	kW	0.7
6.2 Lift motor power	kW	1.0
Тип батареи	Тип	AGM
6.4 Battery voltage	V	24
6.4 Battery capacity, Min	Ah	85
6.4 Battery capacity, Max	Ah	85
6.5 Battery weight, Min	Kg	61
6.5 Battery weight, Max	Kg	61
6.6 Energy consumption according to VDI cycle	kWh/h	0.25
8.4 Sound level at driver's ear	dB(A)	59



The information is aligned with the Data file at the time of download. Printed on 09/07/2019 (ID 9008)

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