

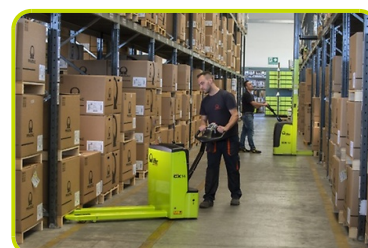
CX14 (II ED.) BASIC PLUS AGM 1000X685

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.



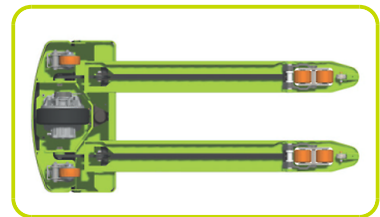
MANOEUVRABILITY

- 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.



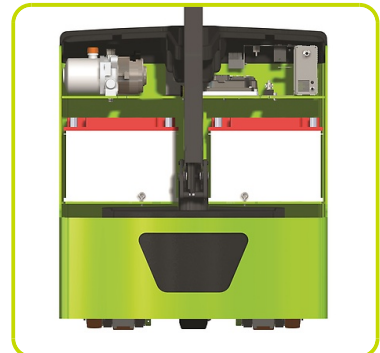
RELIABILITY

- 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.



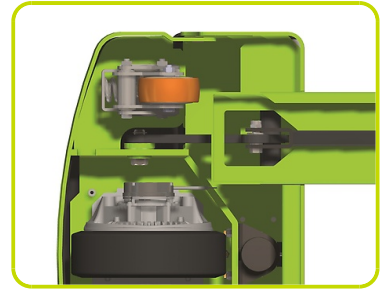
ON-BOARD BATTERY CHARGER

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.



Kennzeichen

1.1 Hersteller			PR INDUSTRIAL
Lift			Elektrisch
1.3 Antrieb			Elektrisch
1.4 Bedienung			Begleitend
1.5 Tragfähigkeit	Q	Kg	1400
1.6 Lastschwerpunkt	c	mm	500
1.8 Lastabstand	x	mm	785
1.9 Radstand	y	mm	1046

Gewicht

2.1 Eigengewicht (inkl. Batterie)	Kg	248
2.2 Achslast mit Last hinten	Kg	1059
2.2 Achslast, mit Last vorne	Kg	589
2.3 Achslast mit Last vorne	Kg	204
2.3 Achslast mit Last hinten	Kg	44

Fahrwerk/Räder

3.1 Räder: Lenkräder			Gummi
3.1 Bereifung: Stützräder - Vorne			POLY.C.
3.1 Räder: Lastrollen			POLY.C.
3.2 Reifengröße, hinten - Breite	mm		76
3.2 Räder Abmessung: Lenkräder - Durchmesser	mm		250
3.3 Reifengröße, hinten - Durchmesser	mm		82
3.3 Reifengröße, hinten - Breite	mm		80
3.4 Reifengröße: Stützräder vorn - Durchmesser	mm		100
3.4 Reifengröße: Stützräder vorn - Breite	mm		40
3.5 Reifengröße: hinten - Anzahl (X=angetrieben)	Anzahl		2
3.5 Reifengröße: vorne - Anzahl (X=angetrieben)	Anzahl		1x
3.6 Spurweite, vorn	b10	mm	530
3.7 Spurweite, hinten	b11	mm	535

Grundabmessungen

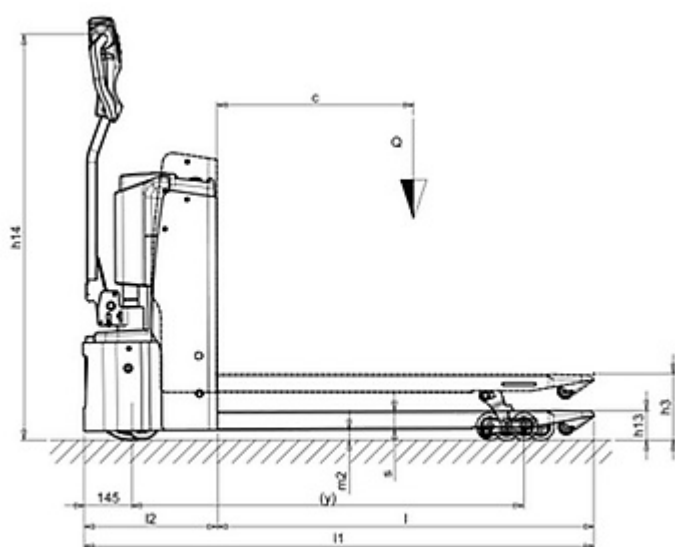
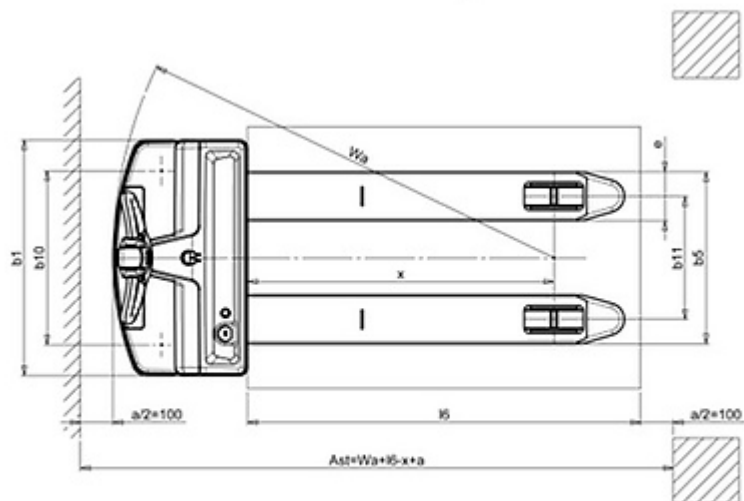
4.4 Hub	h3 mm	115
4.9 Höhe Deichsel in Fahrstellung max.	h14 mm	1230
4.9 Höhe Deichsel in Fahrstellung min.	h14 mm	730
4.15 Höhe gesenkt	h13 mm	85
4.19 Gesamtlänge	l1 mm	1410
4.20 Länge einschl. Gabelrücken	l2 mm	410
4.21 Gesamtbreite	b1 mm	720
4.22 Gabelzinkenmaße - Dicke	s mm	55
4.22 Gabelzinkenmaße - Breite	e mm	150
4.22 Gabelzinkenmaße - Länge	l mm	1150
4.25 Gabelaußenabstand	b5 mm	685
4.32 Bodenfreiheit, Mitte Radstand	m2 mm	30
4.34 Arbeitsgangbreite bei Palette 800x1200 quer	Ast mm	1610
4.35 Wenderadius	Wa mm	1195

Leistungsdaten

5.1 Fahrgeschwindigkeit mit Last	Km/h	4.4
5.1 Fahrgeschwindigkeit ohne Last	Km/h	4.8
5.2 Hubgeschwindigkeit mit Last	m/s	0.03
5.2 Hubgeschwindigkeit ohne Last	m/s	0.04
5.3 Senkgeschwindigkeit mit Last	m/s	0.05
5.3 Senkgeschwindigkeit ohne Last	m/s	0.04
5.8 Max Steigfähigkeit mit Last	%	5
5.8 Max Steigfähigkeit ohne Last	%	10
5.10 Betriebsbremse	Elektrisch	

E - motor

6.1 Fahrmotor, Leistung	kW	0.7
6.2 Hubmotor, Leistung	kW	1.0
Batterietyp	Type	AGM
6.4 Batteriespannung	V	24
6.4 Batterie Kapazität, min	Ah	85
6.4 Batterie Kapazität, max	Ah	85
6.5 Batteriegewicht, min	Kg	61
6.5 Batteriegewicht, max	Kg	61
6.6 Energieverbrauch nach VDI-Zyklus	kWh/h	0.25
8.4 Schalldruckpegel, Fahrerohr	dB(A)	59



The information is aligned with the Data file at the time of download. Printed on 07/02/2019 (ID 9021)

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