

# Li-ION battery

This battery offers much longer operational periods and overall lifetime with shorter charges.

- The Li-ION battery has a lifespan of up to 3000 charging cycles.
- Charging time of only 2.5 hours.
- Intermediate charge is possible without affecting the lifetime of the battery.
- No loss of power when the battery charge state drops.

# HU 12-115 TP *Li-ION* Hand pallet truck with electric drive

## Capacity 1200 kg

For the transport of palletised goods in the in-house area, on flat floors and short to medium distances.

Reduced noise emission, compact size and small turning radius make it the ideal helper for supermarkets, retailers and workshops.

Supplied as standard with a replaceable battery, the discharged battery can be exchanged with a fully charged battery within seconds, minimising the amount of disruption to the work cycle (second battery as option).

#### Features

- 2 traction wheels for better traction and longer lifetime
- Maintenance-free rechargeable Lithium battery for quick charging
- Charging time of only 2.5 hours 80% within 1 hour
- Infinitely variable driving speed
- Switchable between electric and manual drive
- highest speed of its class
- key switch for locking the truck
- non marking traction wheels
- turning radius of 1382 mm only identical to the normal truck
- 5% gradient with load
- External charger for quick charging with a 230 V plug socket

#### Scope of delivery

- 1 Li-ION Akku 36 Volt, 10.4 A
- External charger





User panel

Key switch



## Technical data HU 12-115 TP Li-ION

Model	HU 12-115 TP <i>Li-ION</i>
ArtNo.	N23312431
Capacity, kg	1200
Tyre type <sup>1</sup>	VG/PUR
Steering rollers I x d, mm	200 x 40
Load rollers I x d, mm	82 x 60
Number of wheels/load rollers (x=driven)	2x/4
Wheelbase Y, mm	1192
Stroke h3, mm	115
Load center c, mm	600
Fork height max., mm	200
Fork height lowered, mm	85
Height of control handle max. h14, mm	1185
Overall length I1, mm	1600
Length incl. apron I2, mm	450
Overall width b1, mm	525
Fork dimensions s/e/l, mm	55 x 150 x 1150
Outside dimension of forks b5, mm	525
Aisle width pallet Ast, mm	2063
Turning circle radius Wa, mm	1382
Actuation	electric
Operation	pedestrian
Travel speed with/without load, km/h	4.2/5.3
Lowering speed with/without load, m/s	0.01/0.02
Gradient with/without load, %	5/10
Drive motor rating, kW	2 x 0.25
Service brake	electric
Battery	Li-ION
Battery voltage 20 h, in V/Ah	36/10.4
Weight with battery, kg	88
VC Solid rubbor PLIP Polyurathana	



Fast battery change – with a single touch





