



## EGU 15 E *Li-ION* Electric pallet trucks

### Capacity 1500 kg

Ideal for internal transport of palletised goods on even ground, covering short to medium distances.

The EGU 15 E is the new generation of electric pallet trucks. With its compact dimensions and new Lithium battery, it is an ideal alternative to the standard pallet truck and, with only 123 kg service weight the perfect driving device on a truck.

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. Charging time for the battery is only 2.5 hours.

### Features

- Maintenance-free rechargeable Lithium battery.
- Integrated battery management system controls all important parameters and performance of the lithium battery.
- Charging time of only 2.5 hours, intermediate charge is possible.
- Integrated PIN code panel with LCD display.
- Curtis-Controller and CAN-Bus technology.
- Infinitely variable driving speed.
- External battery charger for charging with a 230V plug socket.
- Battery charge indicator and operating hour counter.
- Entry rollers ensure smooth entry into bottom-boarded pallets.

### Scope of delivery

- Maintenance free rechargeable Lithium battery 24 Volt/20 Ah (30 or 36 Ah as option)
- External charger

## *Li-ION* battery

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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.



Optional: replaceable battery with 20Ah, 30Ah or 36Ah



Fast battery change – with a single touch

Technical data EGU 15 E Li-ION

Model	EGU 15 E <i>Li-ION</i>
Art.-No.	N23315461
Capacity, kg	1500
Tyre type <sup>1</sup>	PUR/PUR
Steering rollers l x d, mm	210 x 70
Load rollers l x d, mm	80 x 93
Number of wheels/load rollers (x=driven)	2 + 1x/4
Stroke h3, mm	115
Load center c, mm	600
Fork height max., mm	195
Fork height lowered h13, mm	85
Height of control handle h14, mm	1160
Overall length l1, mm	1530
Overall width b1, mm	540
Fork dimensions s/e/l, mm	47 x 160 x 1150
Outside dimension of forks b5, mm	540
Aisle width pallet Ast, mm	2000
Turning circle radius Wa, mm	1330
Actuation	electric
Operation	pedestrian
Travel speed with/without load, km/h	4.6/4.8
Lifting speed with/without load, m/s	0.020/0.025
Lowering speed with/without load, m/s	0.05/0.04
Gradient with/without load, %	5/10
Drive motor rating, kW	0.65
Hoist motor rating, kW	0.5
Service brake	electric
Battery	Li-ION
Battery voltage, V/Ah	24/20
Weight with battery in kg	123

<sup>1</sup>PUR... Polyurethane

