

KT3 "drive" order picking trolley

Order picking with "drive"



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Transport heavy goods effortlessly

- › *More power due to improved Li-ion battery technology*
- › *More ergonomic due to a fifth wheel with an electric motor and drawbar handle unit*
- › *Better safety due to a personal safety switch and a horn on the handle*



Standard equipment: Chassis made of square tubing and an anti-static band. Side sections made of square tubing frame with wire grate inserted into chassis and screwed into place. 1 wire shelf at top, screwed to the side sections. Rigid handle with a personal safety switch, horn and speed controller. 2 basic levels (max. 2.8 and 5.5 km/h) which can be freely adjusted.

Li-ion battery mounted to the side section. Including battery charger.

Castor wheels: 4 Wanzl swivel castors, Ø 125 mm, with bumper. Rubber tread. 5th Wheel with integrated electric drive feature.

Finish: High-gloss, galvanised, chrome-plated. 1 or 2 coloured plastic powder coating on request.

Technical specifications

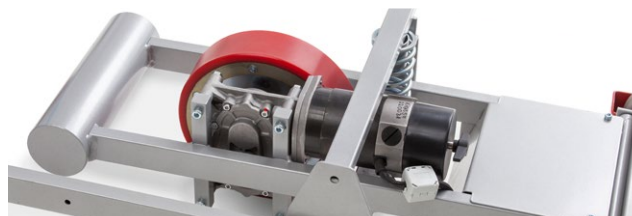
Motor	24 V DC
Max. rated speed (rpm)	139
Nominal performance (W)	350
Max. torque (Nm)	18
Axle load (kg)	120

Basic model	KT3 "drive"			
Length (mm)	1,300	1,300	1,700	1,700
Width (mm)	625	625	625	625
Height (mm)	1,600	1,800	1,600	1,800
Load capacity (kg)	300	300	300	300
Chassis load capacity (kg)	75	75	75	75
Load capacity of shelf (kg)	75	75	75	75

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Ideal for heavy loads

An electric motor is integrated into the hub of the fifth wheel providing the driving force and ensuring effortless track precision and safe manoeuvring with minimal energy input. The speed (max. 5.5 km/h) is freely adjustable and controlled via two toggle switches.



Multifunctional handle

A crawl speed button allows slow travel (max. 2.8 km/h). If the red safety switch on the handle comes into contact with your body, the direction of travel briefly reverses. The handle also has a horn as an additional acoustic warning signal.



Wide range of accessories

The modular design of the order picking trolley means it can be equipped with a range of features – additional wire or wooden shelves, rear panel grate, compartment divider, writing board, note holder and much more. Contact us for further information!

Connection of peripheral devices

Monitors, radio scanners or printers can be connected to a second battery (as an available option) via an inverter.



Additional Li-Ion Battery (optional)

The battery can be conveniently replaced via a slide-in mechanism for multi-shift operation.



Battery capacity	20 Ah
Voltage (V)	25.2
Normal discharge current (A)	30
Temperature range (°C)	+5° to +35°
Charging time regular (quick) (h)	approx. 6 (3)
Service life (full cycles)	> 500

Wanzl SOC Indicator (optional)

A display attached to the handle informs the order picker about the remaining battery performance in real-time.



Hinged handle unit (optional)

To allow ergonomic manoeuvring. The handle can be moved up and down to the desired handle height like a drawbar.



BlueBeam (optional)

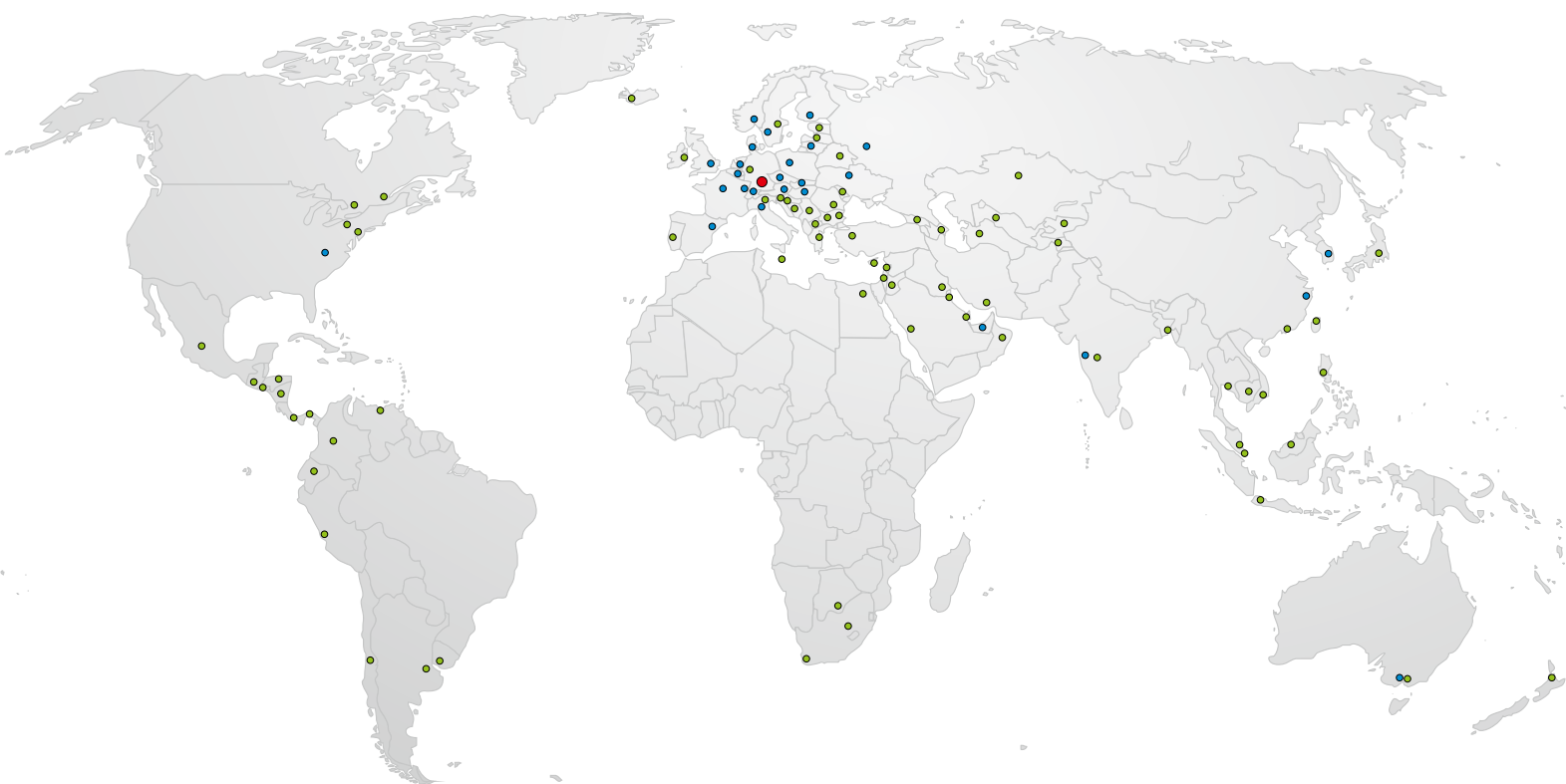
Visual path warning device. The headlight is fitted to the side section opposite the handle unit which can also be retrofitted.



Rotating light signal (optional)

The yellow LED light is fitted on the side section of the handle unit and rotates 360°. It can also be retrofitted.





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