
Product Portfolio



anton
BY JUNGHEINRICH

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From now on: AntOn by Jungheinrich.

Wherever goods are moving – in the warehouse, outdoors or at the point of sale – AntOn by Jungheinrich is right there with you. These trucks make your daily work easier and deliver consistent performance. Equipped with lithium-ion technology, rugged design and intuitive controls, they handle effortlessly and have the staying power you need when it matters most.

Powerful yet cost-effective, these models are the ideal way to get started. They give you exactly what you expect, whenever and wherever you need it.

Streamline your processes, work seamlessly, and achieve results – with AntOn by Jungheinrich at your side. Versatile. Straightforward. Cost-effective. Made to rely on.

Simply ready. Truly dependable.

Preconfigured, quickly available and ready to use – so you can get to work without delay. Perfect for anyone who values efficiency.

Stay flexible with service too: whether you want to handle repairs yourself or choose our online support, you decide what fits your operation best.



Lithium-ion Forklift Truck

CBH 2.5 • CBH 3.0

Made to rely **on.**



**Lithium-ion
Pallet Truck**

PTL 1.5

**Benefits
that work
for you:**



Reliable.

Ready for any task,
wherever you need it.



Cost-effective

Delivers value for your money,
every day.



Highly available.

Preconfigured and
ready to perform.



Electric forklifts that simply work.

Built for performance in changing environments.

The AntOn by Jungheinrich CBH electric forklift brings together what matters in demanding day-to-day operations: rugged engineering, intuitive handling, and rock-solid performance. Built for versatility, it's ready to tackle your workload with ease.

From in-house transport and quick truck loading to agile manoeuvring in tight spaces – this electric forklift makes your job simpler and more efficient. Powered by modern lithium-ion technology, it delivers longer runtimes, shorter charging cycles, and zero maintenance on the battery, keeping you productive shift after shift.

It's a reliable performer that's not only quickly available but also priced to make the switch to lithium-ion electric trucks especially compelling.

To ensure the CBH fits your needs right from the start, it's available in three thoughtfully preconfigured versions: from an open standard cab all the way to a fully enclosed cabin that makes outdoor work effortless, whatever the weather. The result? A smart choice that's tailored to your operations and pays off every day.



High ground clearance and big tyres to handle any terrain with ease.



Standard safety features
for secure handling.

Lithium-ion technology
for fast charging and
consistent performance.



Ergonomic workspace:
Spacious legroom and an adjust-
able steering column significantly
increase driving comfort.



The clear display provides all key
information at a glance.

AntOn by Jungheinrich

CBH 2.5 | 3.0

Technical data and configurations

Key technical data.

Rated load capacity	2,500 3,000 kg
Battery technology	Li-ion, 80 V / 230 Ah
Charging options	External charger
Driving speed	Up to 17 km/h
Lift speed	Up to 0.56 m/s
Gradeability	Up to 25 %
Cabin options	Overhead guard or weather protection cabin
Operation	Hydraulic levers
Safety features	Seatbelt monitoring
Display & control	Standardised LED display



The compact design allows flexible use in tight spaces.



The CBH delivers reliable performance across a wide range of applications.

Configuration examples.

Configuration 1 (standard)	• Superelastic tyres • Headlights, beacon, combined light • USB interface • Acoustic warning buzzer • Seatbelt monitoring • Overhead guard (open cabin) • Rear-view mirror • Grab handle on B-pillar with horn button • Towing hitch • Li-ion battery 80 V / 230 Ah • Lift height up to 3,300 mm • Simple auxiliary hydraulics • Integrated side shift
Configuration 2	additional: • Floor Spot • Weather protection cabin with toughened glass windscreen and roof window, wiper and washer system • Lift height up to 4,800 mm • Dual auxiliary hydraulics
Configuration 3	additional: • Comfort seat with armrests on both sides • Electric cabin heating • Full weather protection cabin with: Toughened glass windscreen and roof window, heated rear window, steel doors with sliding windows, wiper and washer system • Lift height up to 4,800 mm • Dual auxiliary hydraulics • External side shift



A pallet truck for every task.

Ideal for warehouses, outdoor use or truck transport.

As an entry-level model, the AntOn by Jungheinrich PTL 1.5 delivers everything that matters in your daily operations – this electric low lift pallet truck is compact in design and easy to operate. Whether in the warehouse, on the shop floor, or in a lorry – the PTL 1.5 flexibly adapts to various tasks and delivers exactly what you expect.

With modern lithium-ion technology and smart features it quickly becomes a dependable allrounder. For those needing even more uptime, the PTL 1.5 is optionally available with a second battery – for more power and extended runtime.

Built to last, reliable in operation, and designed for everyday use, it impresses not only through performance, but also with short delivery times. And all that at a price that makes it a smart choice – whether as an entry-level truck or an addition to your existing fleet.

Plus, with self-service guides and video tutorials, you can handle many repairs yourself, keeping maintenance simple and costs down.



Stabilising wheels for uneven surfaces (optional).

External charger for fast opportunistic charging.

Second battery slot for extended runtimes (optional).

Lithium-ion technology for fast charging and consistent performance.



An optional second battery allows for extended runtimes without interruption.



Optional support wheels provide added stability.

AntOn by Jungheinrich

PTL 1.5

Technical data and configurations

Key technical data.

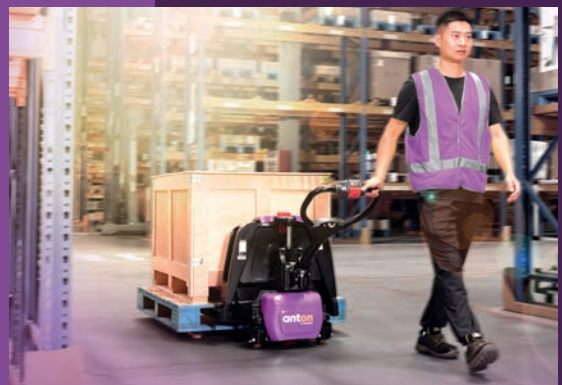
Load capacity	1,500 kg
Weight (incl. battery)	approx. 135 kg
Dimensions (L x W x H)	approx. 1,550 x 560 x 1,230 mm
Battery technology	Lithium-ion, 24 V / 20 Ah
Total capacity	480–960 Wh
Charging options	Second battery slot
Charging time (per battery)	approx. 4 hours
Charger	External charger 230 V / 5 A
Maximum operating time	2 hours
IP rating	Suitable for indoor and outdoor use

Configuration examples.

Configuration 1 (standard)	• Lithium-ion battery, 24 V / 20 Ah • External charger
Configuration 2	additional: • Stabilising wheels for added safety on uneven ground
Optional	• Second battery slot for extended runtime during full-shift operations



The intuitive controls allow effortless maneuvering.



The PTL is ideal for precise loading and unloading of trucks in confined spaces.



Its robust design ensures reliable operation even on inclined surfaces.



Smart ergonomics and clear control logic support efficient operation.

Reliable power for your daily demands.



Every day brings new tasks, tight schedules, and unexpected challenges. With lithium-ion technology, your trucks are always ready when you need them.

Li-ion batteries keep your trucks reliably powered across shifts without the hassle of battery changes or frequent maintenance. They're designed to integrate seamlessly into your daily routine – charging opportunistically during short breaks, staying cool under pressure, and ensuring you always have the equipment you need, ready to go. It's a straightforward way to strengthen your productivity and give you one less thing to worry about, day in and day out.

Energy efficiency meets availability.

- Fast charging and top-up charging for maximum availability.
- Around 10 % lower CO₂ emissions compared to lead-acid batteries.
- Environmentally friendly, with very low fire risk.



High truck
availability thanks to
short charging times.



Up to 20 % less
energy consumption
compared to
lead-acid batteries.



No maintenance
required for Li-ion
batteries.



Authorized Distributor of

