

# Electric pallet stackers.

Compact and efficient trucks  
for flexible applications.



**JUNGHEINRICH**

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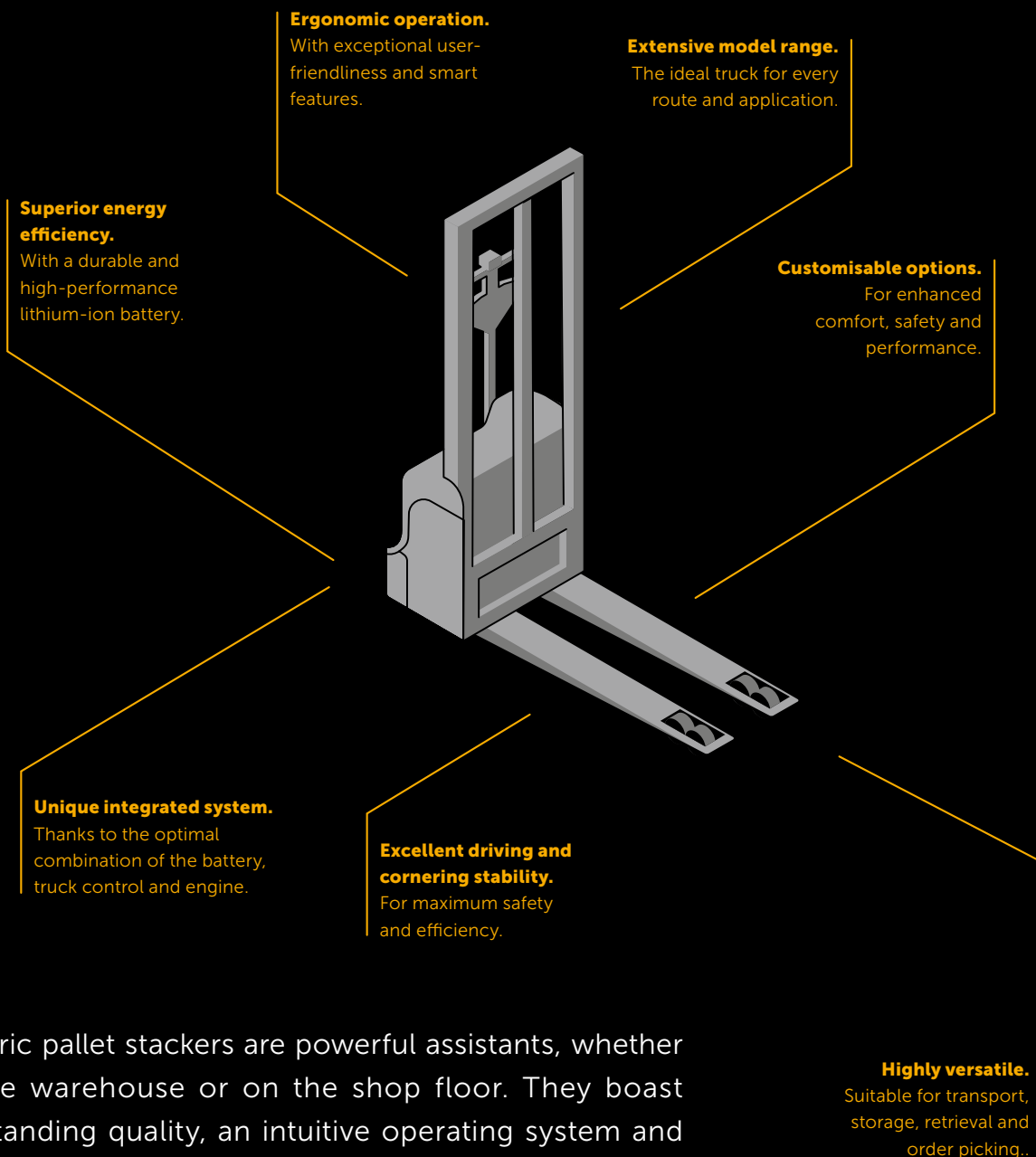
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# The right assistant for every job.

Electric pallet stackers. Benefits at a glance.



Electric pallet stackers are powerful assistants, whether in the warehouse or on the shop floor. They boast outstanding quality, an intuitive operating system and high productivity, particularly in the double-deck version. Whether you need a pedestrian or ride-on model for short, medium or long distances, Jungheinrich offers a tailored solution to meet your requirements.

The AMC 12z provides an excellent view of the forks and load thanks to its low chassis and optimal mast visibility.



Efficient and space-saving for lighter transport tasks: the EJC 010i.



AMC 12: easy handling with the multifunction tiller handle.

SERIES	LOW-INTENSITY USE	
	AMC	EJC 0
Model designation	12   12z	010i
Lift height in mm	2,514–3,514	2,300–3,600
Load capacity in kg	1,200	1,000
Travel speed in km/h	4.5	5.3
Lifting speed in m/s	0.16	0.27

# Your smart alternative to manual pallet stackers: the AMC and EJC 010i.

Work more efficiently with an electric drive.

## AMC 12 | 12z

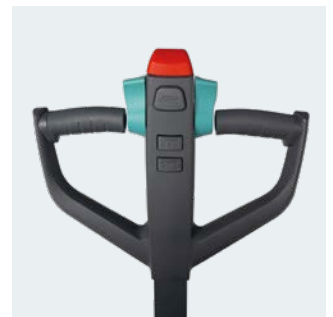
Whether for occasional load transport or efficient storage and retrieval, the agile electric stackers from the AMC series give your pallet handling the perfect boost as reliable entry-level models in the electric stacker segment. These compact helpers for light-goods transport manoeuvre effortlessly in confined warehouse environments.

- ▶ The initial lift version AMC 12z offers increased ground clearance for use in warehouse environments with uneven floors and on ramps.
- ▶ Maintenance-free lithium-ion battery with an integrated charger ensures maximum flexibility — with fast charging times and the freedom to choose charging locations.
- ▶ Dual-handed multifunction tiller handle and display enable safe manoeuvring with the tiller raised in confined spaces.
- ▶ An assistance system automatically reduces speed when cornering.
- ▶ Colour markings on the mast make it easier to read the remaining load capacity.

## EJC 010i

Compact, easy to use and perfect for small tasks: the EJC 010i is the ideal entry-level model among electric pallet stackers. Thanks to its compact design and small turning radius, the EJC 010i performs well even in confined spaces. As an ergonomic lifting table, it is ideal for loading machines. Its low height ensures optimal visibility of the forks and surrounding area.

- ▶ The entry-level truck for light-duty material handling offers a narrow working aisle width, a small turning radius and a low overall height.
- ▶ The preconfigured basic equipment is readily available and offers lift heights from 2.30 to 3.60 metres.
- ▶ The maintenance-free lithium-ion technology ensures high availability with the option for interim charging.
- ▶ The intuitive controls allow easy operation even by inexperienced personnel.



AMC 12: a multifunction tiller head, easy to use with either hand.



EJC 010i: flexible, decentralised charging at any standard socket thanks to the on-board charger.

# Compact assistants for short distances. The EJC series 1i.

Your agile and powerful solution  
for narrow storage spaces.

## EJC SERIES 1i

110i | 112i | 110zi | 112zi | 110bi

The entry-level segment for pedestrian stackers redefined: the agile electric pallet stackers of the EJC series 1i are suitable for almost any application. They excel in tight storage spaces and narrow aisles. The EJC 110zi/112zi variants also offer the ability to carry two pallets at once, thanks to an additional lift, and can transport particularly heavy loads (up to 1.6 tonnes). The EJC 110bi is perfect for handling special load carriers and closed pallets.

- ▶ The combination of compactness and impressive performance makes this model the ideal all-round solution for the entry-level segment.
- ▶ Excellent visibility of the forks, load and obstacles ensures safe stacking and retrieval.
- ▶ High residual load capacity due to a sturdy mast and optimised weight distribution.
- ▶ Tailored energy solutions with various battery capacities and powerful on-board chargers.
- ▶ The on-board charger allows flexible, on-the-go charging, boosting availability.
- ▶ The high energy density enables space-efficient housing of high-performance batteries within the truck.



The mast's excellent visibility provides an optimal view of the forks and load.



The EJC 1i series offers two different mast options to meet varying requirements.

The EJC 1i is ideal as an ergonomic lifting table for loading machines.



EJC 110bi: adjustable forks and support arm spacing for greater flexibility.



Increased ground clearance and double-deck pallet transport thanks to the additional lift on the EJC 1zi.

**SHORT-DISTANCE, MODERATE USE**

SERIES	EJC 1i	EJC 1zi	EJC 1bi
Model designation	110i   112i	110zi   112zi	110bi
Lift height in mm	4,300–4,700	4,300–4,700	1,970
Load capacity in kg	1,000–1,200	1,000–1,200	1,000
Travel speed in km/h	6	6	5.3
Lifting speed in m/s	0.27–0.33	0.29	0.25



Twice as productive in the same amount of time: the EJD 220 can transport two pallets in a double deck.



Compact, agile and powerful, even in narrow aisles: the EJD 118i with innovative lithium-ion battery.



The EJD 118i offers maximum flexibility and greater ground clearance thanks to the integrated support arm lift.

SERIES	SHORT-DISTANCE MULTIFUNCTIONAL USE	
	EJD 1i	EJD 1 & 2
Model designation	EJD 118i	120   222
Lift height in mm	1,000–1,520	1,500–2,905
Load capacity in kg	1,800	2,000–2,200
Travel speed in km/h	6	6
Lifting speed in m/s	0.27	0.25–0.3



# Double-deck transport in pedestrian mode. The EJD 1i and EJD 1 & 2.

**All-rounders for short distances:  
powerful, durable and versatile.**

## EJD SERIES 1i

118i

shortest universal stacker in its class, with various battery capacities, impresses not just with its compact dimensions: the EJD 118i also has a front-end length of only 572 mm, thanks to its innovative lithium-ion battery design. Its lightweight build also makes it ideal for use in lorries. With different mast options offering lift heights of 1,000 mm or 1,520 mm, the EJD 118i can be used as a lifting table, positioning goods at an ergonomic height to make sorting and order picking easier.

- ▶ Flexible handling with double-deck transport.
- ▶ Lithium-ion technology allows for quick top-up charging.
- ▶ Ultra-compact dimensions for great manoeuvrability, even in tight spaces.
- ▶ Ideal for use in storage rooms.
- ▶ Suitable for lorry transport.

## EJD SERIES 1 & 2

120 | 222

The all-rounders of this series are robust and compact, making them ideal for loading and unloading lorries via ramps. They combine the strengths of pallet and stacker trucks in one machine, reaching lift heights of up to 2,905 mm. The ability to carry two pallets at once doubles productivity. Even inexperienced operators can quickly get the hang of the EJD, with its long tiller making manoeuvring easier and ensuring a safe operating distance.

- ▶ Agile, efficient multifunction stacker with low energy consumption.
- ▶ Double-deck operation for enhanced productivity in material handling.
- ▶ Compact dimensions allow use in tight spaces, such as narrow-aisle retail areas.
- ▶ Safe operation on ramps and over thresholds thanks to the ProTracLink support wheel system, with support wheels connected via a coupling rocker.
- ▶ Safe pedestrian operation: long tiller with 4-stage foot protection.



Ready to use again in no time: the integrated charger allows recharging at any 230 V socket.



Ergonomic lifting table: pick goods of all kinds at a back-friendly height.

# Powerhouses for short distances. The EJC 1 & 2.

Versatile electric stackers for intensive use, even at greater heights.

## EJC SERIES 1

110 | 112

The pallet stackers of the EJC series 1 are powerful yet highly manoeuvrable, thanks to their compact design. They are robust and reliable for daily stacking and transporting, offering excellent user comfort. The intuitive multifunction tiller suits both left- and right-handed operators, and the battery can be quickly recharged at any 230 V socket.

- ▶ Effortless, efficient operation even in confined warehouse environments.
- ▶ Available with support arm lift for driving over ramps and thresholds.
- ▶ Crawl speed function with the tiller in an upright position for enhanced safety.
- ▶ Available with various mast options to adjust lift height.
- ▶ Double-deck transport for maximising productivity.

## EJC SERIES 2

212 | 212z | 212b | 214 | 214z | 214b | 216 | 216z | 216b | 220 | 220z | 220b | 230

The EJC series 2 is a robust, highly versatile solution for pedestrian operation. Ideal for storing and retrieving heavy loads at height. Various safety features ensure operator protection, such as the foot protection tiller and excellent visibility of the forks. The proportional hydraulics enable smooth lifting and lowering, even with large loads.

- ▶ Designed for long, multi-shift operations.
- ▶ Available in multiple versions, such as with support arm lift or wide-track models.
- ▶ Exceptionally powerful, with high residual load capacity even at lift heights up to 6,000 mm.
- ▶ positionCONTROL: pre-set lift height selection for quick and easy storage and retrieval.
- ▶ operationCONTROL: assistance system to prevent exceeding the maximum load capacity, with acoustic and visual warning signals.



With an on-board charger for quick, easy top-up charging at any 230 V socket.



Everything organised — work documents are securely stored in the EJC and always within easy reach.



The EJC 216 offers high lift heights and residual load capacities, making it a powerful assistant with low energy consumption.



The EJC 110 is our flexible all-rounder with compact dimensions. The optional proportional hydraulics allow for precise load handling.

The EJC 216b is uniquely designed for handling special loads. With laterally offset support arms, it can easily handle closed or transverse pallets.

**SHORT-DISTANCE, INTENSIVE USE**

<b>SERIES</b>	<b>EJC 1 &amp; 2*</b>
Model designation	110   112   212   212z   212b   214   214z   214b   216   216z   216b   220   220z   220b
Lift height in mm	2,400–6,000
Load capacity in kg	1,000–2,000
Travel speed in km/h	6
Lifting speed in m/s	0.22–0.34

\* Some models are available with support arm lift (z) or as wide-track versions (b).



Easily navigates tight storage spaces with its small turning radius and compact design.



Transporting goods over medium to long distances? No problem, thanks to the foldable ride-on platform.



With a lift height of up to 4,700 mm, the ERC 1i makes storage and retrieval at higher racking levels simple.

SERIES	MEDIUM-DISTANCE, MODERATE USE	
	ERC 1i	ERC 1zi
Model designation	110i   112i	110zi   112zi
Lift height in mm	4,300–4,700	4,300–4,700
Load capacity in kg	1,000	1,000–1,200
Travel speed in km/h	6	6
Lifting speed in m/s	0.27–0.33	0.24–0.29

# Highly flexible for medium and long distances. The ERC series 1i.

The ergonomic entry-level solution with a wide range of applications.

## ERC SERIES 1i

110i | 112i | 110zi | 112zi

The ERC 1i and ERC 1zi series provide flexible, ergonomic solutions for goods transport over medium and long distances. Both models feature hinged ride-on platforms for fatigue-free transport. The ERC 1i can transport up to 1,200 kg and lift pallets up to 4,700 mm, while the ERC 1zi can handle up to 1.6 tonnes and carry two pallets simultaneously.

With compact dimensions and a small turning radius, both models are perfect for tight storage spaces and narrow aisles. The fork carriers allow the attachment of optional equipment, such as crane hooks or drum turners. Customisable battery and charger capacities provide flexibility and ensure high availability through interim charging. Intuitive controls and a low truck height ensure excellent visibility of the forks and surrounding area. Three optional battery capacities and various power levels of the integrated charger ensure fast charging and maximum performance with minimal space requirements.

- ▶ Foldable platform for ergonomic goods transport.
- ▶ Maintenance-free lithium-ion technology for high availability through interim charging.
- ▶ Narrow working aisle width, small turning radius and low truck height (ERC 1i).
- ▶ Lift height of up to 4,700 mm for storage and retrieval at higher racking levels (ERC 1i).
- ▶ Increased load capacity with an initial lift of up to 1.6 tonnes and double-pallet transport (ERC 1zi).
- ▶ Increased ground clearance for uneven floors, thresholds and gentle inclines (ERC 1zi).
- ▶ Intuitive operation, even for inexperienced operators.



Suitable for pedestrian operation in tight spaces or ride-on use for medium to long distances, thanks to the foldable platform.



With the ERC 1zi's double-deck transport capability, two pallets weighing up to 1.6 tonnes can be transported stacked on top of each other.

# The double-deck specialists for higher throughput. The ERD 1 & 2.

Electric stackers with a stand-on platform — for use in pedestrian or ride-on mode.

## ERD SERIES 1

### ERD 120

Whether for transporting goods, storing and retrieving, or safely loading and unloading a lorry, the ERD 120 is a versatile all-rounder that adapts flexibly to different tasks. A variety of options for the platform, drive and mast offer tailored configuration possibilities. Double-deck transport increases productivity while keeping energy consumption low.

- ▶ High throughput with low energy consumption.
- ▶ Four platform options: foldable, spacious, compact or order-picking platform.
- ▶ Also available with advanced lithium-ion technology.

## ERD SERIES 2

### ERD 220

The ERD 220 excels when extremely high throughput speeds are required. It combines efficient double-deck transport, allowing two pallets to be moved at once, with excellent acceleration and travel speeds of up to 12 km/h — or even faster with the drivePLUS option. Comprehensive safety features ensure operator protection throughout.

- ▶ Designed for the highest demands in throughput and efficiency.
- ▶ With drivePLUS: boosts travel speed to up to 14 km/h.
- ▶ Load-sensitive curveCONTROL for safe cornering, even at high speeds.



All key parameters always in clear view, such as battery charge level and operating hours.



Spacious stand-on platform for maximum ergonomics and operator safety, with an optional foot protection sensor.

The ERD 220 allows agile, fast manoeuvring, ideal for loading and unloading lorries. The fixed stand-on platform ensures operator safety.



The ERD 220 with folded platform: a space-saving, flexible solution for tight warehouse environments.



The side-entry platform allows for quick entry and exit, making it perfect for order picking.

Ready for any scenario. The ERD is available with four platform options: foldable, spacious, compact or as an order-picking platform.

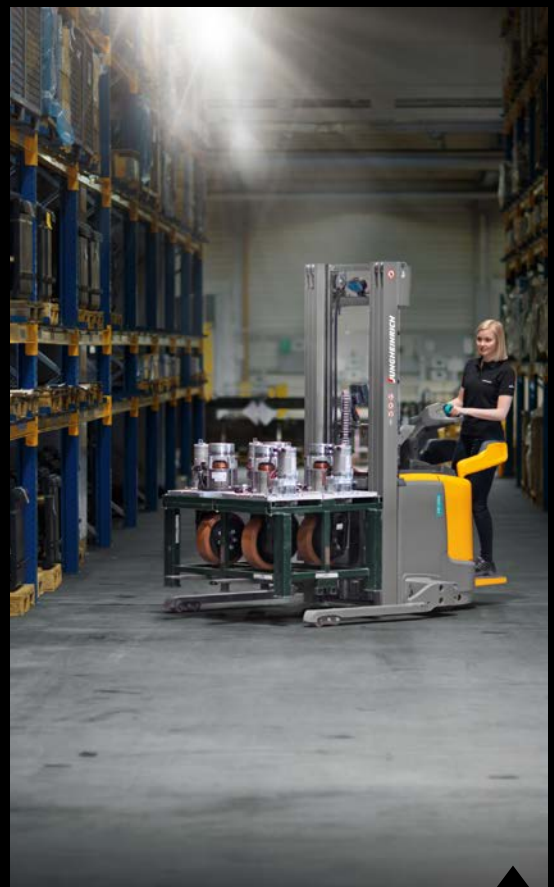
SERIES	MEDIUM-DISTANCE MULTIFUNCTIONAL USE ERD 1 & 2
Model designation	120   220
Lift height in mm	1,500–2,905
Load capacity in kg	2,000
Travel speed in km/h	9–14
Lifting speed in m/s	0.32



With the drivePLUS performance package, speeds of up to 11 km/h can be reached, compared to the standard 9 km/h — for faster travel.



The ERC 216z is perfect for transporting goods over longer distances and for storing and retrieving items on higher racking levels, up to 6,000 mm.



In the wide-track version, the forks can be lowered to ground level, making it easier to handle transverse pallets or special loads.

SERIES	MEDIUM-DISTANCE, INTENSIVE USE ERC 2*
Model designation	212   212z   212b   214   214z   214b   216   216z   216b   220   220z   220b
Lift height in mm	2,400–6,000
Load capacity in kg	1,200–2,000
Travel speed in km/h	9–11
Lifting speed in m/s	0.3–0.4

\* These models are available with support arm lift (z) or as wide-track versions (b).



# The powerhouses for mid-range operations. The ERC 2.

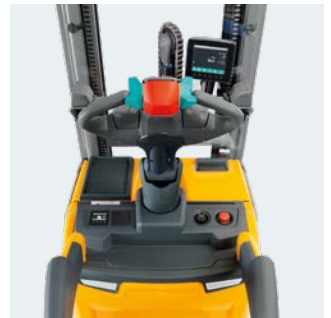
Powerful electric stackers for storage and retrieval at higher racking levels.

## ERC SERIES 2

212 | 212z | 212b | 214 | 214z | 214b | 216 | 216z | 216b | 220 | 220z | 220b

The versatile ERC electric stackers, with a foldable stand-on platform, are ideal for efficient transport over medium to longer distances and for storing and retrieving items at higher racking levels. The precise lift motor ensures smooth lifting and lowering of loads at heights of up to 6,000 mm. With the optional support arm lift, they are perfect for double-deck transport, while the wide-track version is suited for handling closed pallets or Euro transverse pallets. The four-wheel design ensures stability, and the platform suspension protects the operator's back.

- ▶ Powerful acceleration and excellent energy efficiency optimise performance.
- ▶ operationCONTROL (optional) displays load weight and lift height, with audible and visual warning signals indicating overload (accuracy +/-100 kg) — for enhanced safety in everyday operations.
- ▶ Safe cornering with the curveCONTROL assistance system.
- ▶ positionCONTROL: pre-set lift height selection for quick and easy storage and retrieval.
- ▶ Easily navigate ramps and thresholds. The optional support arm lift enables double-deck transport of two pallets at once — significantly speeding up goods handling.



Many storage options and a reader-friendly 6-inch display for operationCONTROL make the working day easier.



With the support arm lift, obstacles like ramps, thresholds and uneven floors are easier to navigate.

# Revolution in a compact format. The ERD 2i and ERC 2i.

Innovative truck concept with lithium-ion technology, delivering top performance in the smallest spaces.

## ERD SERIES 2i

220i

The highly adaptable and powerful pallet stacker ERD 2i excels in safety, compactness and comfort. Its innovative design, combined with its compact structure, enables versatile use even in tight warehouse spaces. The ERD 2i is 30 cm shorter than comparable models, making it even more manoeuvrable. Additionally, with its powerful acceleration allowing speeds of up to 14 km/h, it guarantees maximum efficiency and performance.

- ▶ Highly efficient double-stack operation.
- ▶ Two platform options to fit any warehouse layout.
- ▶ Optional lorry detection with automatic speed reduction.

## ERC SERIES 2i

214i | 214zi | 214bi | 216i | 216zi | 216bi

With its revolutionary combination of compact design and lithium-ion power, the ERC 2i transports goods over longer distances with outstanding efficiency. The optional support arm lift enables double-deck transport of two pallets simultaneously, significantly speeding up material handling. The powerful and highly precise lift motor allows for smooth storage and retrieval at heights of up to 6,000 mm.

- ▶ Wide-track models available for bulky items, such as special loads or Euro pallets loaded sideways.
- ▶ A range of assistance systems for enhanced safety and increased efficiency.
- ▶ Suitable for both medium- and long-distance operations.



The optional panoramic overhead guard offers extra protection from falling loads while maintaining excellent upward visibility.



The smartPILOT electric tiller steering allows for precise and effortless one-handed control.

Compact powerhouses with additional lift — boosting throughput and efficiency.



ERD 220i: the optional lorry detection system automatically reduces speed, providing greater safety when accessing loading ramps and during manoeuvring.



Optional assistance systems enhance safety when storing goods at high lift levels.

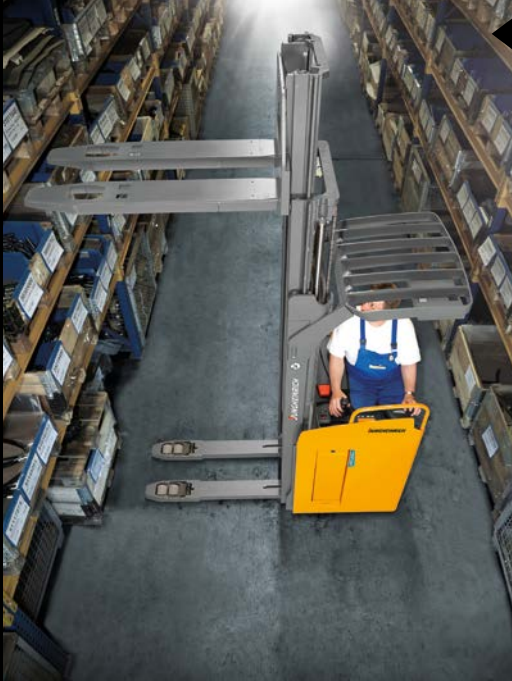


Convenient charging solution for the ERD 2i and ERC 2i: the charging interface is ergonomically positioned for easy access — allowing quick and frequent top-up charging.



The fixed stand-on platform with threesided protection ensures safety and ergonomics for the operator.

SERIES	MEDIUM-DISTANCE HIGH PERFORMANCE USE	
	ERD 2i	ERC 2i
Model designation	220i	214i   214zi   214bi   216i   216zi   216bi
Lift height in mm	3,760	2,400–6,000
Load capacity in kg	2,000	1,400–1,600
Travel speed in km/h	12.5	12
Lifting speed in m/s	0.37	0.35



ESC 216z: The support arms can be raised independently of the forks (support arm lift), making it ideal for transport on uneven ground.

The robust chassis withstands even the toughest conditions.



The ergonomic sideways-seated position gives the operator excellent visibility, even during frequent direction changes.



Double-deck transport quickly boosts handling efficiency.

SERIES	LONG-DISTANCE	
	ESC 2 & 3	ESD 1 & 2
Model designation	214   214z   216   216z   316   316z	120   220
Lift height in mm	2,800–6,200	1,660–1,960
Load capacity in kg	1,400–1,600	2,000
Travel speed in km/h	9.1	9.1–12
Lifting speed in m/s	0.23–0.24	0.22–0.39

# Electric stand-on and sideways-seated stackers for long distances. The ESC 2 & 3 and ESD 1 & 2.

These robust machines offer high speed, excellent acceleration and exceptional driving comfort.

## ESC SERIES 2 & 3

214 | 214z | 216 | 216z | 316 | 316z

The ESC excels in intensive long-distance operations. It is robust, agile and compact, reaching lift heights of up to 6,200 mm. The sideways-seated position gives operators excellent visibility. With a width of just 820 mm, the series 2 is ideal for tight spaces. For uneven ground or obstacles like ramps, the series 3 with support arm lift is the perfect choice.

- ▶ Excellent acceleration with low energy consumption.
- ▶ Ergonomically designed seat for maximum comfort.
- ▶ Greater efficiency with high residual load capacities and a powerful lift motor.
- ▶ Ideal for storing and retrieving goods at high racking levels.

## ESD SERIES 1 & 2

120 | 220

The ESD models are versatile and powerful, ideal for loading and unloading lorries. With double-deck handling, they deliver high throughput, while the energy-efficient, powerful AC motor excels during long-distance transport. The ESD 120, with its foldable seat, allows for precise pallet positioning against lorry sidewalls, while the operator in the slightly wider ESD 220 enjoys full comfort.

- ▶ High throughput thanks to double-deck loading.
- ▶ Ergonomic seating position for excellent visibility.
- ▶ Electric steering for easy manoeuvring.
- ▶ Compact front end for tight warehouse spaces.



The ESD 1 ensures ergonomic, comfortable and fatigue-free operation, whether seated or standing, thanks to its flexible multifunction lever and foldable seat.



The smooth electric steering and intuitive controls of the ESD 2 offer maximum control of all driving functions without the need to adjust your grip.



Significantly greater endurance for multi-shift operations.



The lifespan is three times longer than that of lead-acid batteries.

# 0,0

Zero maintenance required.



Up to 8 years warranty.



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



Charges to 50% in just 30 minutes and fully charges in 80 minutes.

# Lithium-ion technology. Uncompromising top performance.

As pioneers in material handling, we focus on innovative technologies to inspire our customers, streamline processes and create an optimal working environment for operators.

Over 70 years ago, we launched the first electric trucks, marking the start of a real success story. More than a decade ago we began a new era, with the introduction of our first lithium-ion models. These extremely powerful trucks combined excellent energy efficiency with easy maintenance,

eliminating the need for battery changes. This was a major breakthrough, and we have continued to build on it — with ongoing improvements, an expanding portfolio for every application, and innovation that never ceases to impress.

Looking to the future also means focusing on recycling. We take back old batteries, giving them a second or even third life before returning up to 95% of the materials to the recycling loop.

## INNOVATIVE SOLUTIONS THROUGH EXPERTISE

- ▶ Always at the forefront of technology thanks to in-house research, development and production.
- ▶ Fully integrated system connecting truck, battery and charging technology.
- ▶ Extensive expertise to deliver the ideal solution, from planning to implementation.
- ▶ Wide range of applications supported by a refined portfolio.

## ENERGY EFFICIENCY MEETS DURABILITY

- ▶ Exceptional performance thanks to high voltage stability.
- ▶ 30% more efficient than lead-acid batteries.
- ▶ Fast charging and top-up charging for maximum availability.
- ▶ Up to 3 times longer lifespan than lead-acid batteries.
- ▶ Up to 20% lower CO<sub>2</sub> emissions compared to lead-acid batteries.
- ▶ Virtually maintenance-free, with no need for battery replacement.
- ▶ Safe, with advanced lithium iron phosphate cell chemistry.
- ▶ Environmentally friendly, with very low fire risk.
- ▶ The in-house battery management system protects against overcharging overheating, and voltage imbalances.

**LI-ION**  
technology





The ERD 220i pallet stackers in use at NOERPEL — a perfect combination of sustainability and efficiency.

In operation 24/7 — powerful lithium-ion batteries ensure maximum availability.



Optimised standing platform with three-sided protection enhances safety.



By detecting the lorry's surroundings, the truck automatically reduces speed, making intensive ramp driving much easier on the operator's back.



# NOERPEL relies on the ERD 220i electric pallet stacker.

## CHALLENGES

In the transshipment hall of transport and logistics provider NOERPEL in Ulm, up to 5,000 shipments are stored, handled and dispatched daily. Space was often tight, making operations more difficult. During peak times, pallets blocked the pathways. Loading lorries over ramps and in dimly lit loading bays placed high demands on safety and comfort. One of the biggest challenges was reducing the CO<sub>2</sub> footprint of the material handling. At the same time, the trucks needed to operate 24/6, requiring high durability and availability. The company management opted for solutions from Jungheinrich.

## SOLUTION

To tackle these challenges, NOERPEL opted for 30 electric palletstackers of the ERD 220i model, equipped with integrated lithium-ion batteries. Additionally, 30 rapid charging stations were installed at strategic locations within the transshipment hall. The ERD 220i offers a spacious standing platform with three-sided protection, greatly enhancing safety. Automatic speed adjustment during cornering and when crossing ramps provides extra stability. A sensor-based headlight detects the stacker's surroundings and lights up dark loading areas, further improving workplace safety.

## SUCCESS

### Faster

storage, handling and retrieval.

### Highest

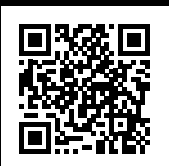
safety standards to protect staff and goods.

### Maximum

fleet availability thanks to the top-up charging capability of lithium-ion batteries.

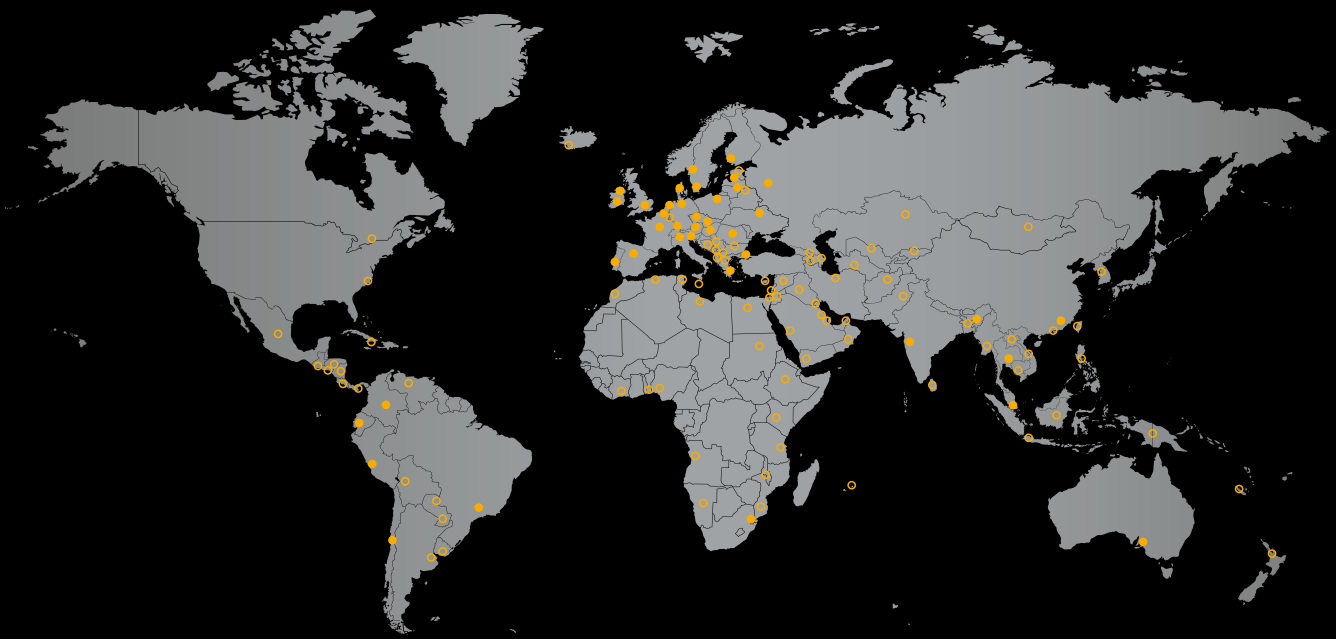
### Reduced

energy costs through active load management.



Find out more about this success story on our YouTube channel!

# A leader in material handling. We are by your side worldwide.



● Our own direct sales companies in 42 countries.

○ Partner companies in around 80 other countries

More than 21,000 employees.

More than 6,200 service engineers worldwide.

Founded in 1953, Jungheinrich is one of the world's leading providers of material handling solutions. With a comprehensive portfolio of industrial trucks and automated components, as well as services, we offer tailor-made solutions that allow you to devote your full attention to your core business. With our unique direct sales and service network, you can call upon a reliable partner who is at your side at all times, wherever you may be in the world.



## AUTOMATION

Based on our comprehensive process knowledge and extensive experience in a wide range of industries, we can provide you with tailor-made automated systems, ranging from semi to fully automated solutions. We will thus work together to raise your efficiency and productivity to a whole new level.



## NEW INDUSTRIAL TRUCKS

Lifting, stacking, transporting, order picking – electrically, by combustion engine or by hand? Our product portfolio contains the perfect trucks for your needs.



## WAREHOUSE EQUIPMENT

From pallet racking to automated small parts warehouses, we have the right solution for every item and warehouses of all sizes. Combined with Jungheinrich industrial trucks and IT solutions, the result is a future-proof, integrated material handling concept of unique quality.



## RENTAL

Forklift truck rental is not just an ideal solution for addressing short-term or seasonal requirements. Jungheinrich offers "power on demand" for all companies, regardless of their size or industry. There are rental solutions available to suit all requirements, with trucks available instantly in a wide number of variants across the globe.



## USED TRUCKS

JUNGSTARS are used trucks from Jungheinrich, which are among the best on the market. With high-end reconditioning according to our 5-star principle, every truck is returned to an outstanding technical and visual condition to satisfy the highest safety and sustainability standards.



## DIGITAL SOLUTIONS

With intelligent software and sophisticated hardware components, we ensure complete digital networking within your warehouse. All processes can be monitored centrally and controlled with utmost efficiency. Systems from different manufacturers can also be integrated with ease.



## CONSULTING

Products and services must meet your exact requirements. That is why our consulting service combines a high level of technical ability with process knowledge and in-depth industry expertise. We can thus work together to identify the perfect complete solution.



## FINANCIAL SERVICES

Jungheinrich Financial Services is your reliable partner throughout the entire life cycle of your Jungheinrich product. We offer individual solutions for trucks, racking, warehousing and system solutions, while taking your budget and the special requirements of your business into account.



## SERVICE AND SUPPORT

The trouble-free operation of your material handling solution is our top priority. That is why we offer reliable, global support for your trucks and systems with more than 6,200 qualified service engineers. This allows us to be on-site within a very short time frame to restore the availability of your trucks and systems.

**ISO 9001** The German production facilities  
**ISO 14001** in Norderstedt, Moosburg, Landsberg  
and Kaltenkirchen are certified.

 Jungheinrich trucks  
conform to the European  
Safety Requirements.

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