

# Atlet Ergo Stacker Picker

The high-performance narrow aisle combination machine



# Performance

– the tangible outcome of stability and perfection

The extremely stable mast design of the Atlet Ergo Stacker Picker allows the driver to safely maximise the high travel speeds available on each lift. This ensures that you can fully utilise the capacity of this high performance machine.



Atlet Ergo Stacker Picker – the right tool for efficient warehouse operations.



Efficiency is further enhanced with Atlet's unique 'Synchro-Lift' to raise and lower the cab and also raising the forks while travelling. This function saves valuable seconds by helping the driver to correctly line up the load for perfect storage or retrieval.

## Safety and ergonomics, at the driver's office

In the Atlet Ergo Stacker Picker, performance and safety are inextricably linked. Supreme mast stability, panoramic visibility and man-up technology deliver excellent conditions for safe and efficient operation (the driver and load is always at the same height). The human-machine interface is superbly driver friendly, with controls that are intuitive to use and all relevant data clearly displayed at the centre console. High seating comfort and generous legroom contribute to a relaxed working position. To facilitate the combined tasks of stacking and picking and to afford easy access to the pick pallet, the centre console can be split into two seat-attached units.



At the driver's office, all controls are centrally located and information is clearly displayed for superior comfort and ergonomics.

## Versatility, **your way**

Smart modular design makes it easy to tailor the Atlet Ergo Stacker Picker to suit your specific demands. Standard capacity covers 1,000 to 1,500 kgs with lift heights up to 15.85 metres; 16.9 metres for mono mast trucks. A wide range of load handling devices such as rotating forks, telescopic shuttle forks, double telescopic forks for double deep operations and many other possibilities to allow you to customise your Atlet machine to optimise your productivity.



## Less energy consumption, **more uptime**

Efficiency also involves efficient use of energy. The Atlet Ergo Stacker Picker features AC three-phase technology with superior battery power and the latest innovations for energy recovery. During braking and load lowering, the kinetic energy produced is fed back to the battery. Together with low energy consumption, this means the truck can run longer on one charge. In this way you enjoy more for less in all your warehousing operations.

## RFID warehouse navigation, **for higher productivity**

Guidance technology such as RFID (Radio Frequency Identification) can improve productivity by 15-20%. RFID opens up many possibilities by integrating the warehouse management system with the truck's onboard computer and contactless transponders in the floor. The position of the truck can be accurately matched to storage, retrieval or pick locations allowing all aspects of the very narrow aisle operation to benefit from unique optimisation of drive and lift speeds. Electronic data transfer enables operations to become semi-automatic, providing maximum performance, enhanced safety and accuracy of stock movements.



*Standard options range from simple aisle identification to semi-automatic positioning systems with RFID to improve efficiency and accuracy for both full pallet handling and order picking.*



## Atlet, at **your service**

Just like every Atlet, the Ergo Stacker Picker is designed for long, trouble-free and economically superior service at your warehouse. Modular design including Can Bus technology together with easy-to-access parts and comprehensive on-board truck diagnostics facilitate easier servicing and maintenance. Add the superior support of Atlet Total, and you can be sure your investment is in good hands.

Improve productivity by **15–20%** with Atlet's semi-automatic positioning system with RFID.

Automatic truck mounted pallet scanners linked to the warehouse management system for accurate and efficient stock control.

Up to 3% improved productivity using the Atlet Synchro-Lift option.

Larger batteries are available capable of working up to two shifts. In really tough working conditions the option of bus bar enables 24-hour operation on one battery.

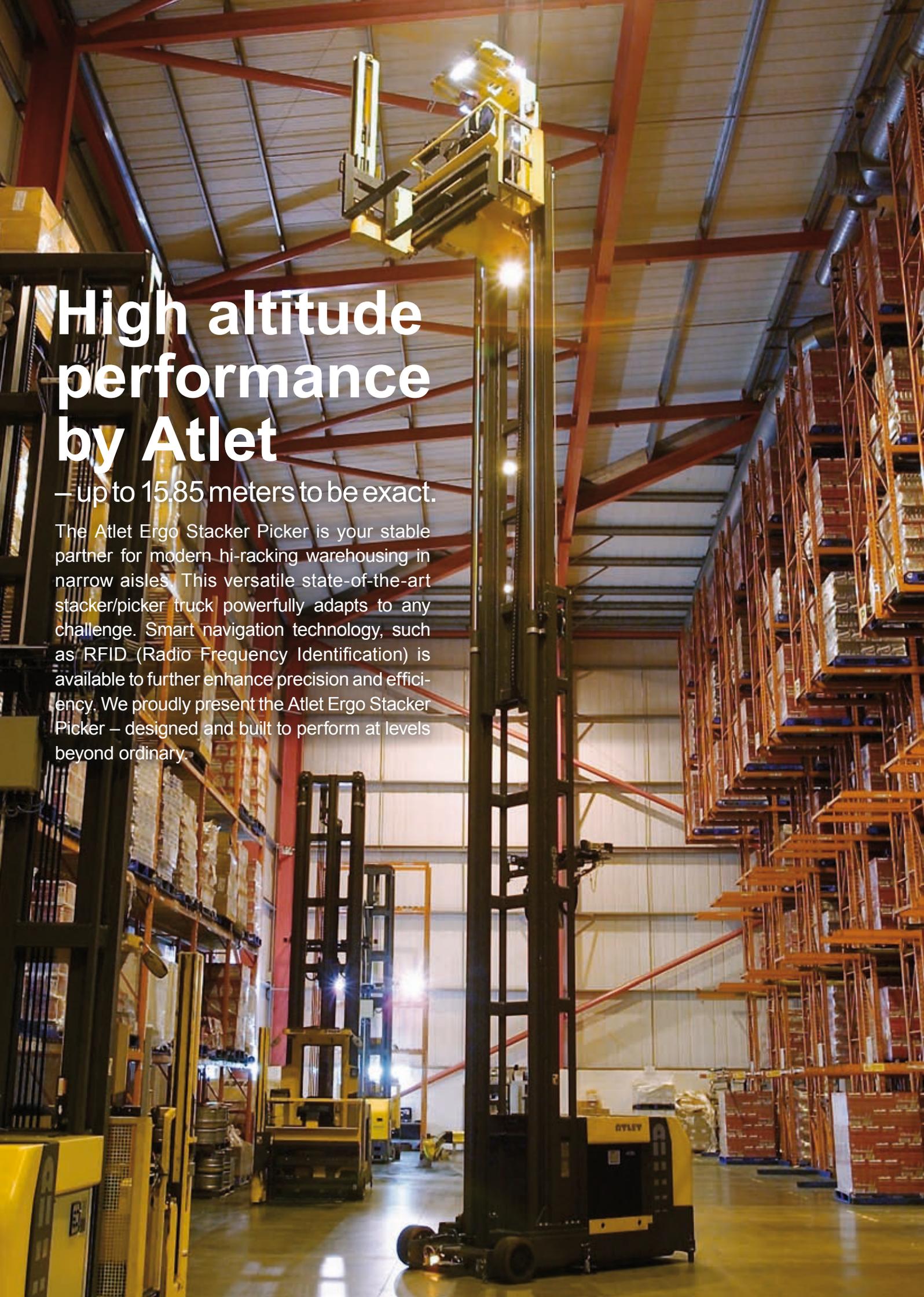
Atlet's new unique mast design minimises flex and maximises load performance at all lift heights, delivering excellent speed and acceleration whilst maintaining the highest levels of safety.

Comfortable and spacious cabin with individually adjustable seat for world-class ergonomics. Cabin design options for bulk handling and order picking operations.

Panoramic visibility.

A wide range of special design options helps you tailor your Atlet Ergo Stacker Picker.



A large yellow Atlet Ergo Stacker Picker forklift is shown in a warehouse setting, reaching high into the ceiling. The machine is a counterbalanced forklift with a very tall mast and a platform at the top. The warehouse has high ceilings with red steel beams and tall shelving units filled with boxes. The lighting is bright, highlighting the machine and the surrounding environment.

# High altitude performance by Atlet

—up to 15.85 meters to be exact.

The Atlet Ergo Stacker Picker is your stable partner for modern hi-racking warehousing in narrow aisles. This versatile state-of-the-art stacker/picker truck powerfully adapts to any challenge. Smart navigation technology, such as RFID (Radio Frequency Identification) is available to further enhance precision and efficiency. We proudly present the Atlet Ergo Stacker Picker – designed and built to perform at levels beyond ordinary.

# ATLET

**Atlet AB**  
SE-435 82 Mölnlycke  
Sweden  
Tel +46 31-98 40 00  
Fax +46 31-88 46 86  
info@atlet.se  
www.atlet.com

## Get it right with Atlet Total.

Atlet Total means you're in total control over your material handling operations. All the way – from logistics planning and choosing the right trucks, to financing and services – you can increase warehouse efficiency and lower your total costs. Put Atlet Total at work, and focus on your core business.

### **LOGISTICS**

Analysis and planning of warehouse operations and truck fleet sizes.

### **TRUCKS**

A premium range of warehouse and counterbalance trucks – customised to your needs by Atlet.

### **RENTAL**

Flexible and tailor-made financing – short term and long term rental with uptime guarantee.

### **SERVICE**

Service agreements adapted to your operations save money and maximise uptime. With your dedicated Atlet mobile service engineer.

### **TRAINING**

Well-trained drivers maximise efficiency and safety in your material handling.

### **SAFETY**

Inspections, analysis and advice to ensure safe operations and lower costs.

### **OPERATION**

Analysis tools for daily monitoring of truck use, safety and environmental performance.

