

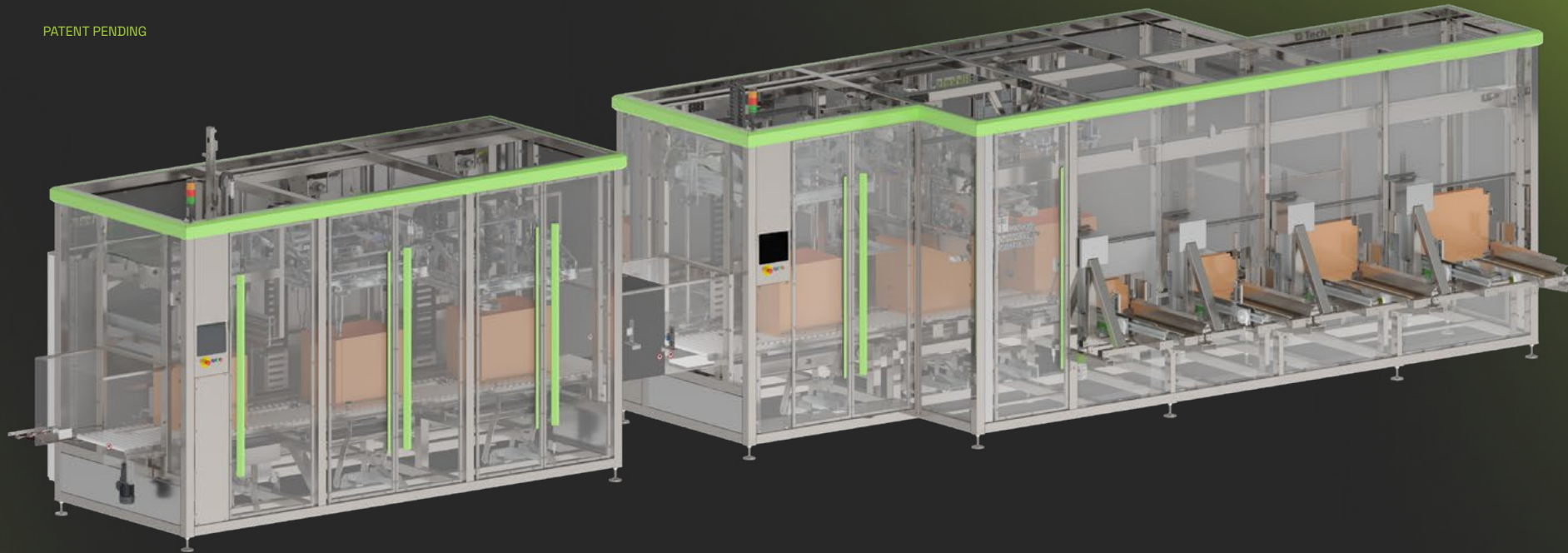
PACKTIMISER[®]

Multi format case height reduction

Why ship air
if you can
Packtimise it?

PACKTIMISER®

PATENT PENDING



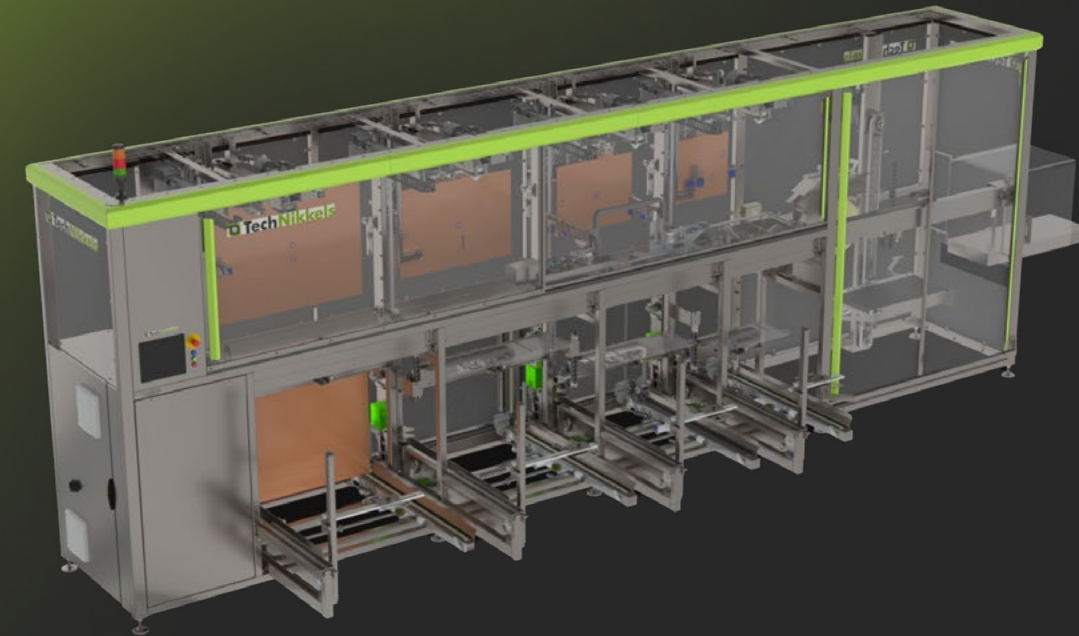
Smart, automated packaging for e-commerce and fulfilment

The Packtimiser® is a fully automated packaging solution designed to deliver optimised boxes for every order. It works seamlessly with up to four pre-defined box formats without any manual adjustments or changeovers, keeping your line fast, flexible, and future-proof.

The order picker selects the most suitable base format out of the 4, the Packtimiser® measures the product and performs height reduction, cutting and folding the box to create an optimised fit. This drastically reduces empty space, saves material and ensures compliance with European regulations such as PPWR.



Optional Line Extension



Multi format case erector

The case erector prepares up to four different FEFCO 0200 formats with zero manual changeovers, forming the base boxes ready for the Packtimiser®. By feeding multiple box types directly into the line, it unlocks maximum flexibility and uninterrupted flow. Together with the Packtimiser®, it forms a fully optimised system that adapts to every order. No retooling, no downtime, just continuous packaging.

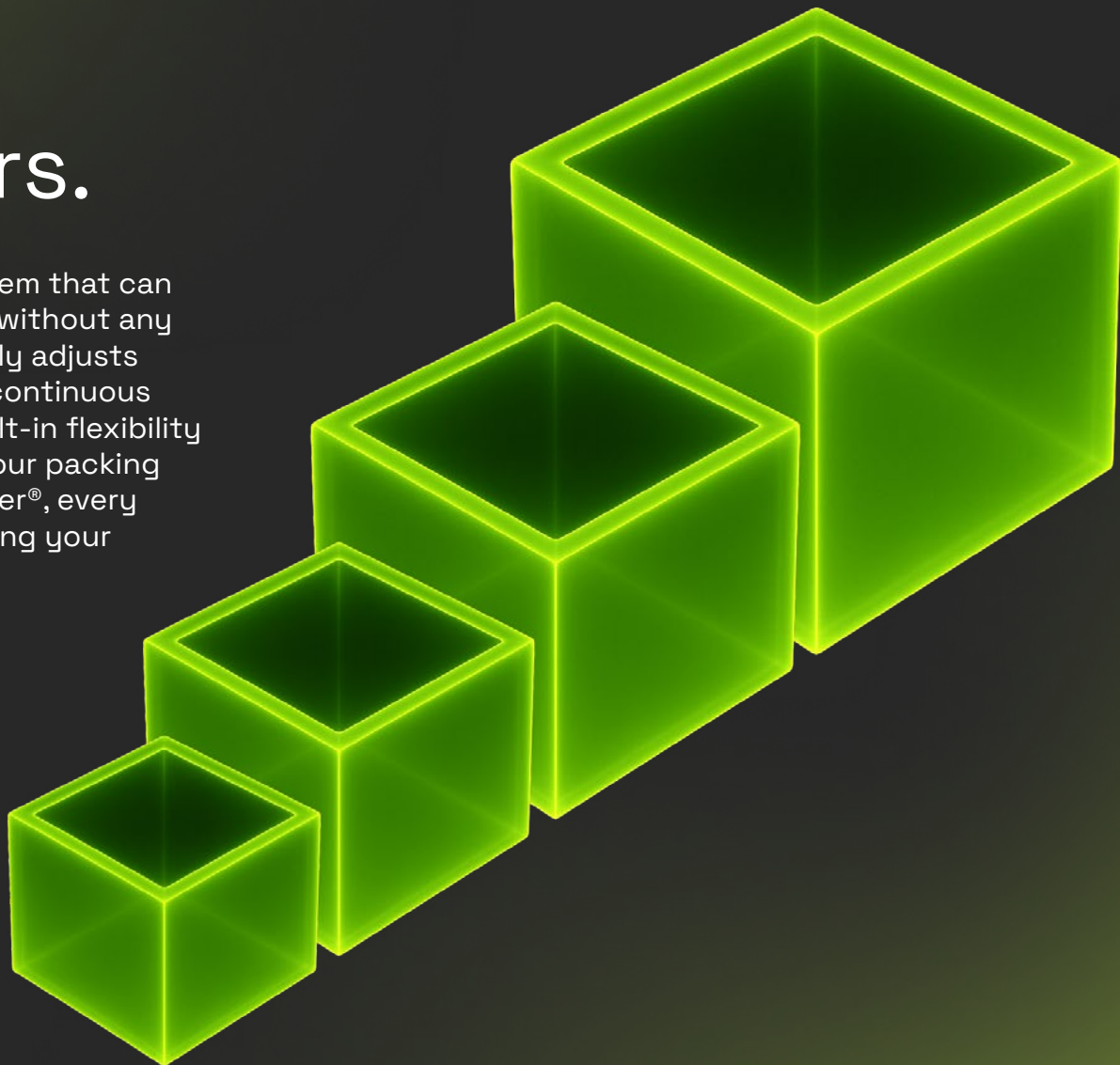
The Packtimiser® is the core of a smarter packaging flow. It automatically creates right-sized boxes for every order, reducing air, material use, and CO₂ while improving efficiency across your fulfilment process. By connecting the case erector as an add-on, multiple box formats can be prepared and fed directly into the Packtimiser®. Adding even more speed and flexibility to your operation.

Together, they make packaging leaner, cleaner, and more intelligent from start to finish.

Discover how it all comes together in the Packtimiser® video.

Four box sizes. Zero changeovers.

The Packtimiser® is an intelligent packaging system that can handle up to four different box sizes seamlessly without any manual changeovers or downtime. It automatically adjusts to the right dimensions for each order, allowing continuous production even when box formats vary. This built-in flexibility saves valuable time, reduces errors, and keeps your packing process efficient and reliable. With the Packtimiser®, every product is packed in the most optimal box, keeping your operation fast, smart, and uninterrupted.



Key Features

CLOSE WITH TAPE OR HOTMELT

Depending on your needs, the box is automatically closed with tape or hotmelt adhesive. This ensures a reliable, sturdy and tidy finish, ready to ship.



CUSTOMISED HEIGHT REDUCTION

After measuring the filling height, each box is cut to size. This prevents empty space and makes the packaging process fully PPWR-compliant.



SAVE CONSIDERABLY

With full automation, the Packtimiser® reduces the need for manual work and unnecessary filling material, resulting in lower costs and more sustainable packaging.



Technical Specifications

Speed	9 - 10 cases / Min.
Noise Level	< 77dBA
Outfeed Level	800 mm (H)

Box Range	Min. 200 x 200 x 120 mm : Max. 600 x 450 x 550 mm
Footprint	12900 x 3570 x 2700 mm 4 Format execution



Packaging that performs, not interrupts.

We believe packaging should add value, not complexity. Every box should fit the product, the process and the planet.

Packticus integrates technology, data and sustainability to create smarter, scalable solutions for e-commerce and fulfilment. If you can automate your logistics, why not your packaging?

Built for the future.

Our mission is to optimise e-commerce packaging with innovative machines that eliminate waste, cut costs and meet upcoming regulations like the PPWR. With Packtimiser®, companies operate faster, leaner and more sustainably. Ready for whatever comes next.

Optimizing Your Operations

At **Packticus**, a Technikkels company, we believe great machines deserve great support. Our service solutions are designed to keep your packaging line running at peak performance, today and tomorrow. From remote monitoring to on-site maintenance and tailored training, we make sure your Packtimiser® operates as efficiently as the day it was installed.

 SPARE PARTS Essential components such as bearings and sensors are kept in stock and delivered quickly to minimize repair time and production interruptions.	 REMOTE CONDITION MONITORING Continuous sensor-based tracking of vital machine parameters such as temperature, vibration, and wear enables early fault detection and predictive upkeep.	 REMOTE OEE MONITORING Real-time tracking of equipment effectiveness through availability, speed, and quality data helps identify areas for performance improvement.
 ON-SITE TRAININGS Tailored hands-on training at your location for operators and technicians covering operation, troubleshooting, maintenance, and safety.	 INSPECTION & MAINTENANCE Scheduled inspections and preventive maintenance keep machines in top condition, reduce downtime, and extend equipment lifespan.	 REMOTE SUPPORT Experts intervene remotely to diagnose faults, adjust settings, and update software. Many issues can be solved without an on-site visit.



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