



# Ergopack

# India

\*Trade mark of Ergopack Deutschland GmbH

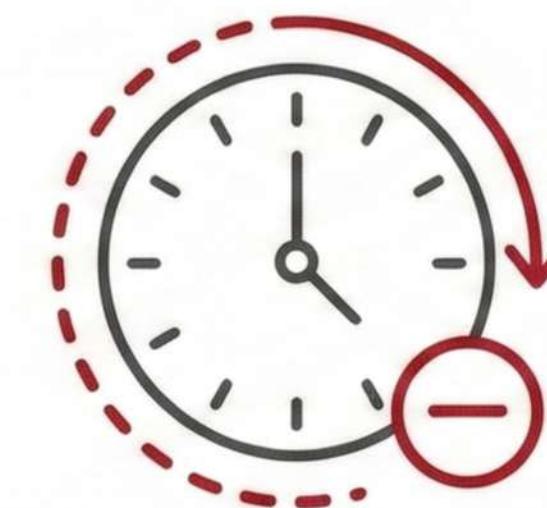
# The Hidden Costs of Manual Strapping

Manual pallet strapping is more than just a task; it's a source of operational friction and risk. The repetitive bending, walking, and inconsistent tension lead to direct and indirect costs that impact your bottom line and your team's wellbeing.



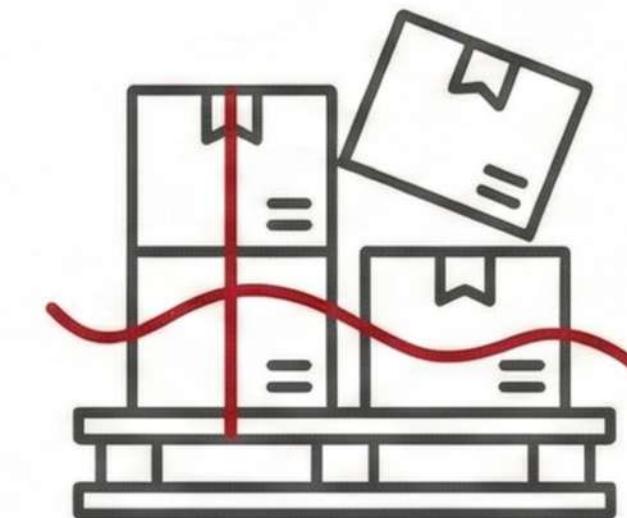
## Physical Strain

Constant bending and kneeling puts employees at risk of musculoskeletal injuries, a leading cause of workplace absence.



## Process Inefficiency

Walking around the pallet for each strap is wasted motion, slowing down throughput and creating bottlenecks in the dispatch area.



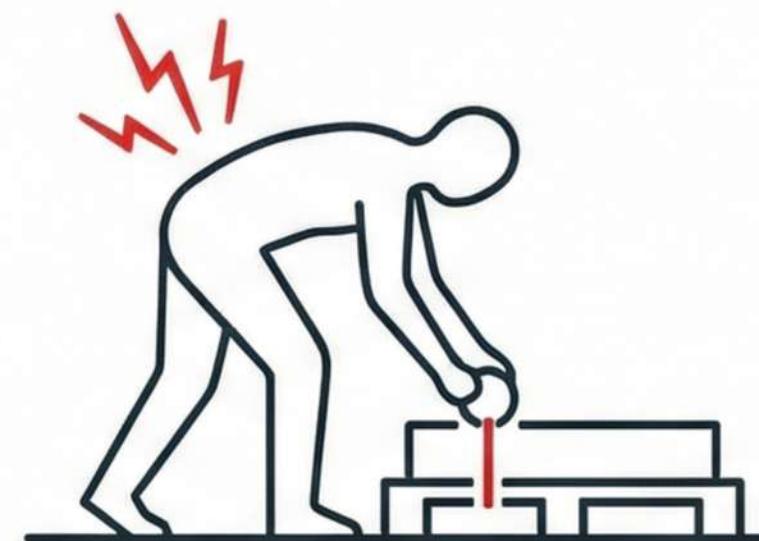
## Inconsistent Results

Manual tensioning is subjective, leading to loose straps, unstable loads, and potential product damage during transit.

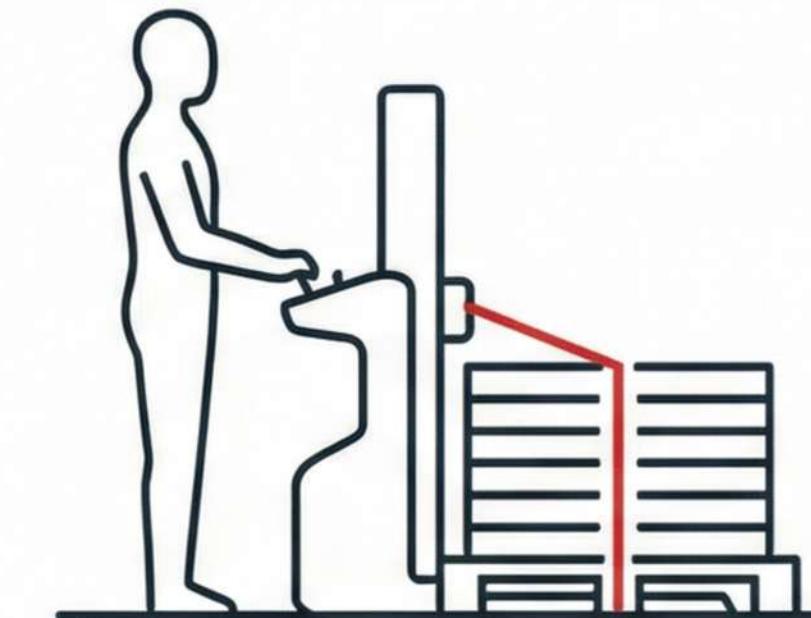
This is why leading bodies like Germany's AGR (Campaign for Healthier Backs) certify solutions that eliminate these risks.

# STRAPPING. REIMAGINED.

THE OLD WAY



THE ERGOPACK WAY



For decades, pallet strapping has meant bending, kneeling, and walking—actions that lead to inefficiency and workplace injuries.

We challenged the standard. The Ergopack principle is simple: enable operators to strap pallets from a comfortable, upright position. One fluid motion, zero strain.



SUPERIOR  
ERGONOMICS



ENHANCED  
SAFETY



INCREASED  
EFFICIENCY

# A CURATED COLLECTION

---

From foundational reliability to ultimate technological performance, our collection offers a tailored solution for every operational need. We present not just machines, but answers to your specific workflow challenges.



## ERGOPACK 700

---

The robust foundation for reliable, ergonomic strapping. Built for consistency and ease of use.



## ERGOPACK GO

---

The intelligent entry into electric strapping, combining joystick control with versatile performance.



## ERGOPACK 726X-LI

---

The ultimate expert, delivering unparalleled speed, smart technology, and maximum power for the most demanding environments.

# MODEL 700

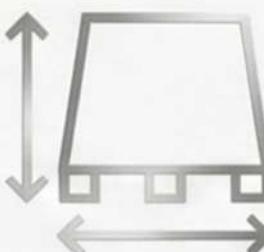
## THE ESSENTIAL FOUNDATION.

The Ergopack 700 is the cornerstone of ergonomic strapping. It provides a simple, robust, and effective solution that eliminates bending and walking around the pallet, transforming workplace safety and efficiency.



### ROBUST MANUAL CONTROL

Simple, direct operation via a smooth hand crank ensures unwavering reliability.



### VERSATILE APPLICATION

Accommodates a vast range of pallet sizes, up to 2.3m in height and 2.55m in width.



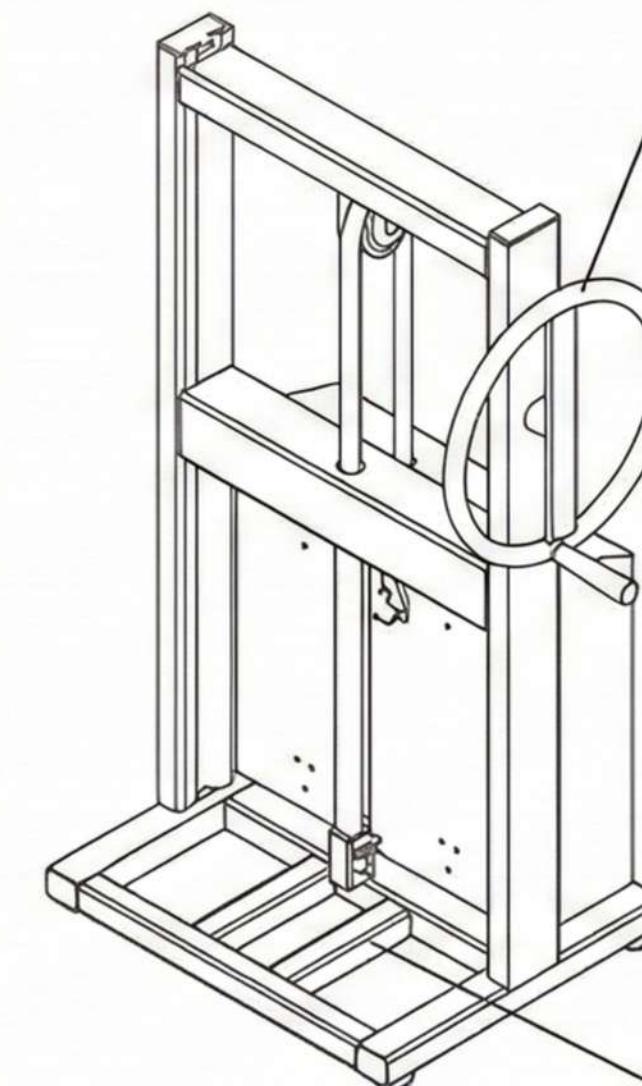
### PROVEN ENGINEERING

Built to last, providing a dependable foundation for your logistics operations.

# ERGOPACK 700: SPECIFICATIONS

SYSTEM INFORMATION	
<b>Line</b>	Economy
<b>Model</b>	700
<b>Dimensions</b>	630 x 770 x 1200 mm
<b>Weight</b>	64.4 kg
<b>Tariff Nr.</b>	842240

SYSTEM SPECIFICATIONS	
<b>Pallet Width</b>	30 - 255 cm
<b>Pallet Height</b>	10 - 230 cm
<b>Chain</b>	Standard 6 m
<b>Control</b>	Hand Crank
<b>Settings Change</b>	With Pin
<b>Included Sledge</b>	Sledge 85
<b>Possible Straps</b>	PP, PET, Paper, Cord, Composite



**Hand Crank Control:**  
Robust, manual  
operation for proven  
reliability.

**Sledge 85:** Standard  
base for versatile  
pallet compatibility.

# ENHANCE YOUR 700



## ALTERNATIVE SLEDGES (47 / 47S / 85L)

Adapt to pallets with lower or narrower clearance heights.



## HEADPIECE WITH BUMPER

For securely strapping pallets with an overhang of up to 40mm.



## STRAP-BRAKE-RELIEF

Reduces effort when pulling out the strap on pallets taller than 120cm.



## MOBILE OVERHEIGHT MODULE (MOHM)

Increase maximum strapping height from 2.3m up to 3.05m.

# MODEL GO THE AGILE PERFORMER.

The Ergopack GO elevates the experience with electric power. Featuring intuitive joystick control, it delivers enhanced speed and ergonomics for core strapping tasks, making operations smoother and faster.



## EFFORTLESS ELECTRIC CONTROL

Joystick operation provides smooth, precise maneuverability and reduces operator fatigue.



## OPTIMIZED FOR EFFICIENCY

Engineered for common pallet heights (80-190cm) with a swift chain speed of 40m/min.



## DEPENDABLE POWER

A robust 24V lead-fleece battery provides up to 350 strapping cycles per charge.



# ERGOPACK GO: DATA & ACCESSORIES

SYSTEM INFORMATION	
Line	GO
Model Base	700
Dimensions	630 x 770 x 1200 mm
Weight	90.0 kg

SYSTEM SPECIFICATIONS	
Pallet Width	30 - 240 cm
Pallet Height	80 - 190 cm
Chain Speed	40 m/min
Control	Electric via Joystick
Sealing Head	Flexible Mounting

BATTERY	
CHARGING	
Type	24V Lead-Fleace
Cycles	~350 per charge
Voltage	100-240 V

## OPTIONAL ACCESSORIES

- ✓ Alternative Sledges (47 / 47S / 47L)
- ✓ Headpiece with Bumper
- ✓ Spare Battery
- ✓ Additional Chain (Upon Request)

# Ergopack 726X-Li

## The Pinnacle of Performance.



**Intelligent Command Interface:** A Siemens industry-grade touchscreen allows for precise, intuitive setting adjustments and flawless operational control.



**Superior Power & Speed:** Powered by a high-capacity Lithium-Ion battery, the 726X-Li delivers up to 1200 strapping cycles at a class-leading speed of 66 m/min.



**Laser-Guided Precision:** An integrated Line Laser ensures perfect positioning every time, maximizing efficiency and guaranteeing strapping consistency for the most demanding applications.



# INTELLIGENT STRAPPING



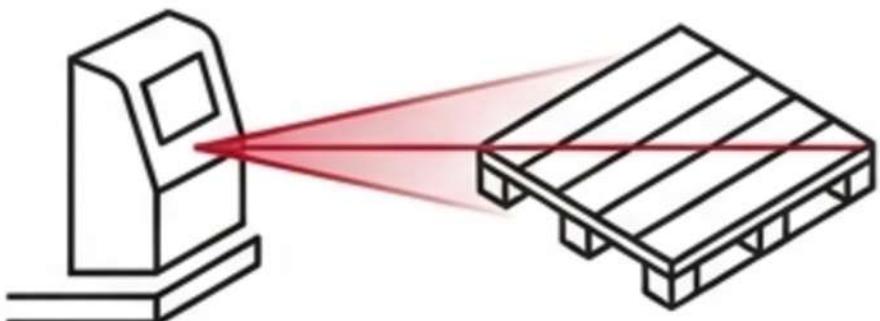
## SIEMENS TOUCHSCREEN CONTROL

Precisely set pallet dimensions and system parameters for flawless, repeatable operation.



## EFFORTLESS JOYSTICK CONTROL

Electrically powered chain feed and system movement for ultimate operator ease-of-use.



## INTEGRATED LINE LASER

Ensures perfect alignment with the pallet for faster, more accurate positioning.



## HIGH-SPEED CHAIN (66 M/MIN)

Maximizes strapping speed for high-throughput and time-critical environments.

# **ERGOPACK 726X-Li: TECHNICAL DATA & OPTIONS**

## **SYSTEM SPECIFICATIONS**

Line	X-pert (Generation 2)
Control	Electrically via Joystick
Interface	Siemens Industry Touchscreen
Pallet Width	40 - 270 cm
Pallet Height	10 - 230 cm
Chain Speed	66 m/min
Included Sledge	Sledge 85 (>95mm clearance)
Included Features	Standard Tool-Lift, Line Laser
Weight	~104 kg

## **SEALING HEAD & BATTERY**

TENSION HEAD	400 - 2500 N
Strap Type	PP, PET (13-16mm width)
Battery Type	Lithium-Ion, 36.3V
Strapping Cycles	Up to 1200
Loading Time	~3.5 hours

## **AVAILABLE OPTIONS & ACCESSORIES**

**Triplex-Tool-Lift (TTL):**  
For pallets as low as 10cm high.

**Strap-Brake-Relief:**  
For pallets >120cm high.

**Easy Move Assistant:**  
For easier handling over long distances.

**Spare Battery & Screen Protector:**  
For maximum uptime and protection.

**All other options:** (MOHM, Bumper, Sledges, etc.) | Available.

# THE ULTIMATE CUSTOMIZATION



## TRIPLEX-TOOL-LIFT

For strapping pallets as low as 10cm from the floor.



## MOBILE OVERHEIGHT MODULE

Extend strapping height to an impressive 3.05m.



## EASY MOVE ASSISTANT

Improves handling and ergonomics over longer distances.



## SLEDGE TUNNELS

For strapping goods resting on scantlings or runners.



## SCREEN PROTECTOR

Protect the Siemens display in harsh environments.



## SPARE BATTERY

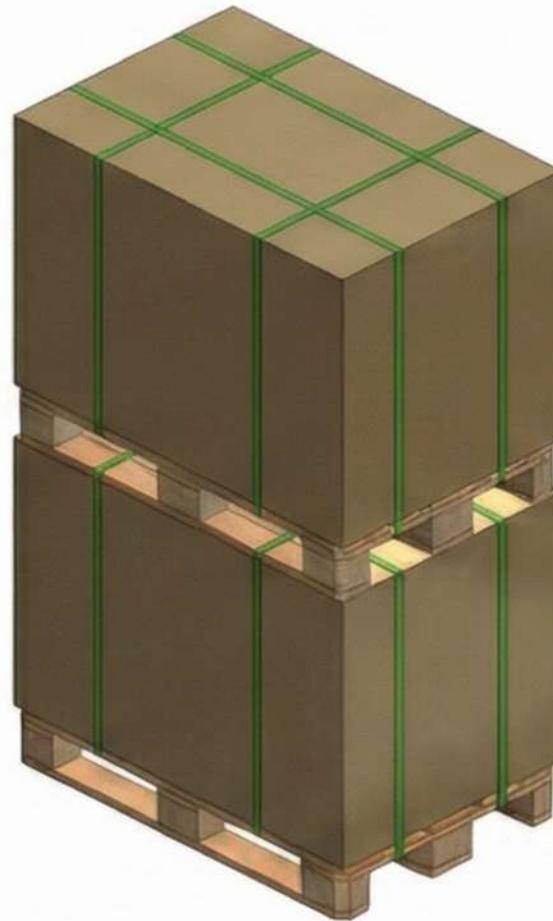
Ensure continuous operation across multiple shifts.

# FIND THE PERFECT FIT FOR YOUR OPERATION

FEATURE	700 (THE ESSENTIAL)	GO (THE VERSATILE)	726X-LI (THE X-PERT)
<b>Control System</b>	Manual Hand Crank	Electric Joystick	Electric Joystick & Touchscreen
<b>Power Source</b>	-	Lead-Fleece Battery	Lithium-Ion Battery
<b>Chain Speed</b>	Manual	Standard (40m/min)	<b>High-Speed (66m/min)</b>
<b>Sealing Head</b>	Optional Hand Tool	Flexible Mounting	Integrated on Tool-Lift
<b>Line Laser</b>	-	-	✓
<b>Standard Tool-Lift</b>	-	✓	✓
<b>Ideal Application</b>	Foundational Ergonomics & Reliability	Versatile Operations & Tool Integration	<b>High-Throughput &amp; Precision</b>

# SECURE ANY LOAD. SAFELY.

From standard pallets to oversized goods, coils, and products on scantlings, the Ergopack system is engineered for versatility. Our range of machines and accessories provides a tailored solution to secure your products safely and efficiently, no matter the challenge.



DOUBLE-STACKED PALLETS



TALL & NARROW GOODS



GOODS ON SCANTLINGS



COILS & CYLINDRICAL LOADS

# The ErgoPack Commitment: German Engineering

Every ErgoPack system is a product of world-renowned German engineering. This means an obsessive attention to detail, the use of superior materials, and a build quality designed for longevity and performance in the most demanding industrial environments. Our commitment to excellence is not just a promise; it is certified.



**ISO 12100:2010:**  
Adherence to the highest  
international standards for  
machinery safety.



**EU Declaration of Conformity:**  
Full compliance with European  
Union health, safety, and  
environmental protection  
standards.



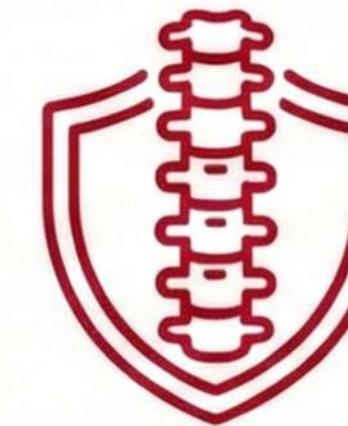
**AGR Seal of Approval:**  
Certified by the German 'Campaign  
for Healthier Backs' as a proven  
ergonomic solution that prevents  
musculoskeletal disorders.

# Upgrade Your Efficiency. Protect Your Team.



## German Engineering

Unmatched quality,  
durability, and reliability  
for maximum uptime.



## Proven Ergonomics

AGR certified to protect  
your employees from  
back strain and injury.



## Operational Efficiency

Faster strapping cycles,  
less operator movement,  
and higher throughput.

---

# Ergopack India

\*Trade mark of Ergopack Deutschland GmbH