

ErgoStrap

the elegant
way of pallet
strapping





Roll the ErgoStrap in front of the pallet. The ChainLance...



pulls the strap through under the pallet,...



The ErgoStrap system

With ErgoStrap you have made the right decision: Whether large, small, wide or high:

ErgoStrap straps the packaging absolutely securely and reliably. Nothing wobbles or slides around, nothing falls to pieces. With ErgoStrap you make the greatest possible contribution towards safety in the transport of packaged goods and pallets.

The system with the patented chain lance is absolutely ingenious: The chain lance slides under the packaged goods carrying the strap with it, and feeds it back to the operator. The operator has only to take the strap and fit the sealing head, and the strap is then automatically tensioned and welded - finished!

The manual strapping of pallets is amongst the activities in which workers have to bend most frequently:

A worker has to bend over twice per strap and walk round the pallet once. For proper strapping using two straps, this means bending over four times and walking round the pallet twice. For 50 pallets per day, this means bending over 200 times and walking around the pallet 100 times. In one week, this totals bending over 1,000 times ...

ErgoStrap puts a stop to all this!



Even high packaging is no problem for ErgoStrap systems: with a further attachment, pallets up to 3.0 m in height can be strapped reliably and quickly.



...and up again on the rear side



and over the pallet



into the hand of the operator.



The ChainLance retracts.

The ErgoStrap Idea: Ergonomy!

ErgoStrap founder Andreas Kimmerle is passionate when it comes to ergonomics:

„If a person is off work for a long time, or even permanently, because of back problems, that costs a great deal of money. Many people still fail to take this into consideration.“

In fact: Back problems due to frequent bending or working with a bent posture are amongst the most frequent occupational illnesses, as is proven by the statistics.

ErgoStrap has finally solved the back problem with the strapping of pallets - and offers many other advantages into the bargain.

Even as a schoolboy employed on holiday jobs in his parents' timber business, Andreas Kimmerle was annoyed by the frequent bending required when strapping pallets. As a trained wood technology engineer, he began to look for suitable solutions.

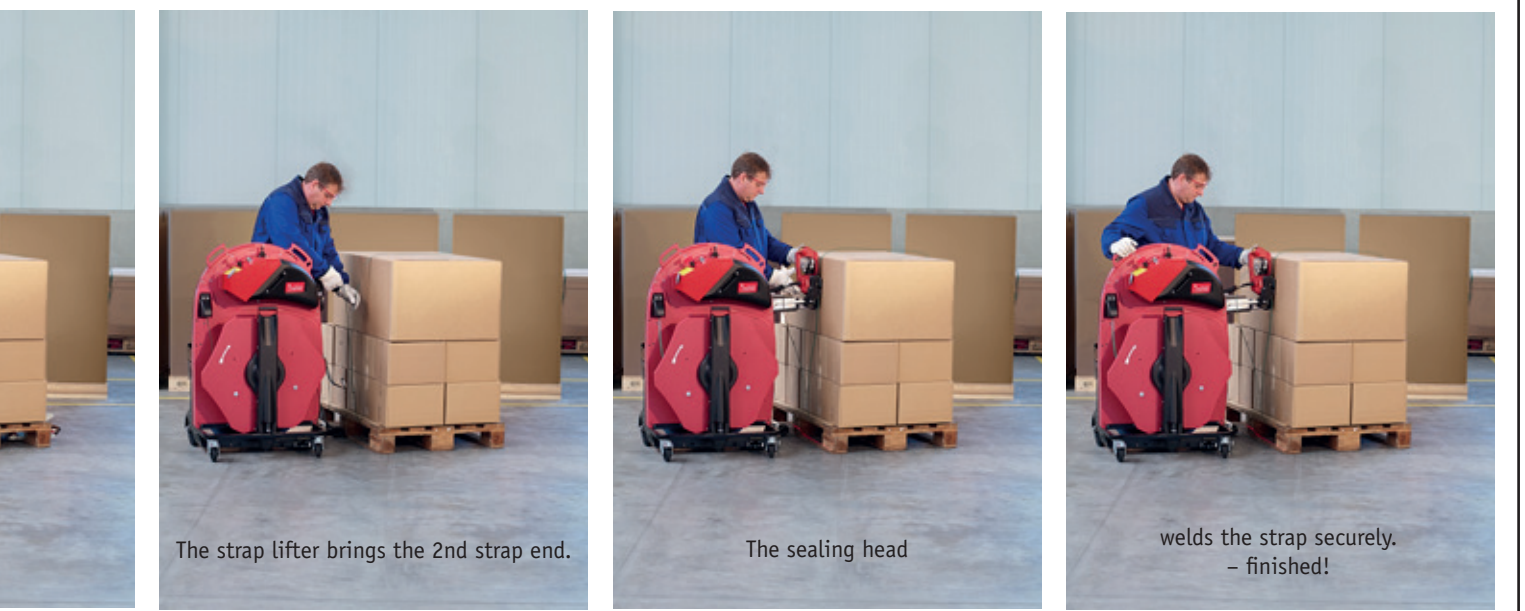
“But”, says Kimmerle today, “the specialists did not understand the problem. Either they showed me a huge machine, or simply said ‘take a brush handle with a slot in the end, and use that to apply the strapping...’”

So Kimmerle set to work himself, and in 1999 invented his first pallet strapping machine. In 2002 he was awarded the Gold Medal of the International Inventors Exhibition in Geneva and the German Inventor's Prize, and founded the firm of ErgoStrap GmbH.

Today over 8,500 ErgoStrap systems have been sold in 55 countries throughout the world. The machines are easy to operate. But so that everything goes smoothly from the beginning, experts from ErgoStrap also provide employee training on the customer's premises on delivery of the systems. ErgoStrap - the name says it all: Ergonomic strapping of pallets and packages. Bending is now a thing of the past with ErgoStrap.



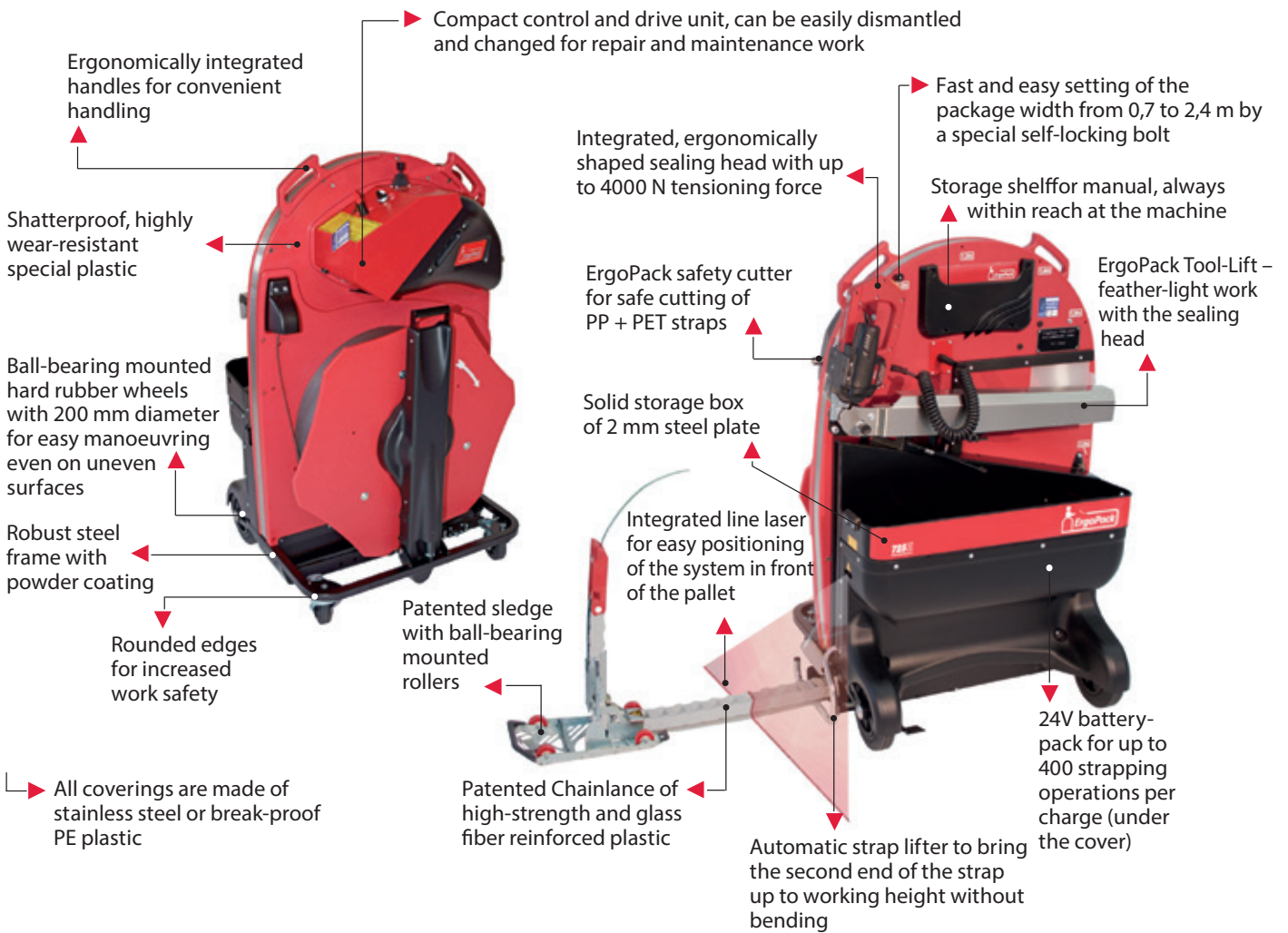
ErgoStrap provides training for customers' employees on delivery of the systems.



The strap lifter brings the 2nd strap end.

The sealing head

welds the strap securely.
- finished!



Take advantage of our know-how and advice: Whether on the telephone or on delivery of the system and training of your employees on your premises – our experts are fully trained. You can rely on them.

Andreas Kimmerle, founder of ErgoStrap (in the middle) during a training of the ErgoStrap demo team



“I guarantee: We develop and manufacture our products and look after our customers to the best of our ability, to an outstanding level of quality, reliably and fairly. Our products follow accepted ergonomic principles down to the smallest detail.”

Andreas Kimmerle,
Founder and Managing Director
of ErgoStrap Deutschland GmbH

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