

PHARMACEUTICALS AND COSMETICS



Innovative packaging for
pharmaceutical, healthcare,
and personal care products

CHALLENGE

Sustainability, efficiency and flexibility are essential

Packaging requirements are continually changing. Environment concerns, consumer trends, government regulations, evolving distribution networks, and many other factors require continuous innovation in order to stay relevant in the pharmaceutical and healthcare industry. It is imperative that you evaluate all options available to keep costs down, quality up, and your customers happy. Traditional packaging methods like shrink film work great for some applications, but aren't suited for others. In addition, labor costs continue to rise and finding the personnel required to staff manual operations is becoming more difficult.



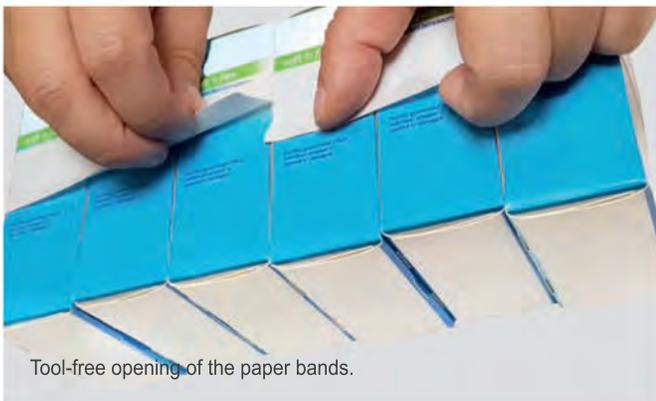
Knives can cause injuries and damage product



Removing shrink film is labor intensive

SOLUTION

Ultrasonic banding offers a variety of advantages



Tool-free opening of the paper bands.



The banded stack can be easily pulled out of the shipping box and put into the shelf.

- Minimal material requirements decrease cost and environmental impact
- Variety of banding materials available including clear, paper, recyclable and compostable
- Solutions that work well for bottles, cartons, wipes, blisters, etc
- Semi-automated and fully automated solutions
- Eliminates inefficient and dangerous heat required by alternate packaging methods for sealing or shrinking materials
- Print logos, tracking data, dates, customer names, etc on the band
- Option to use your company seal during ultra-sonic sealing as an additional mark of quality and security

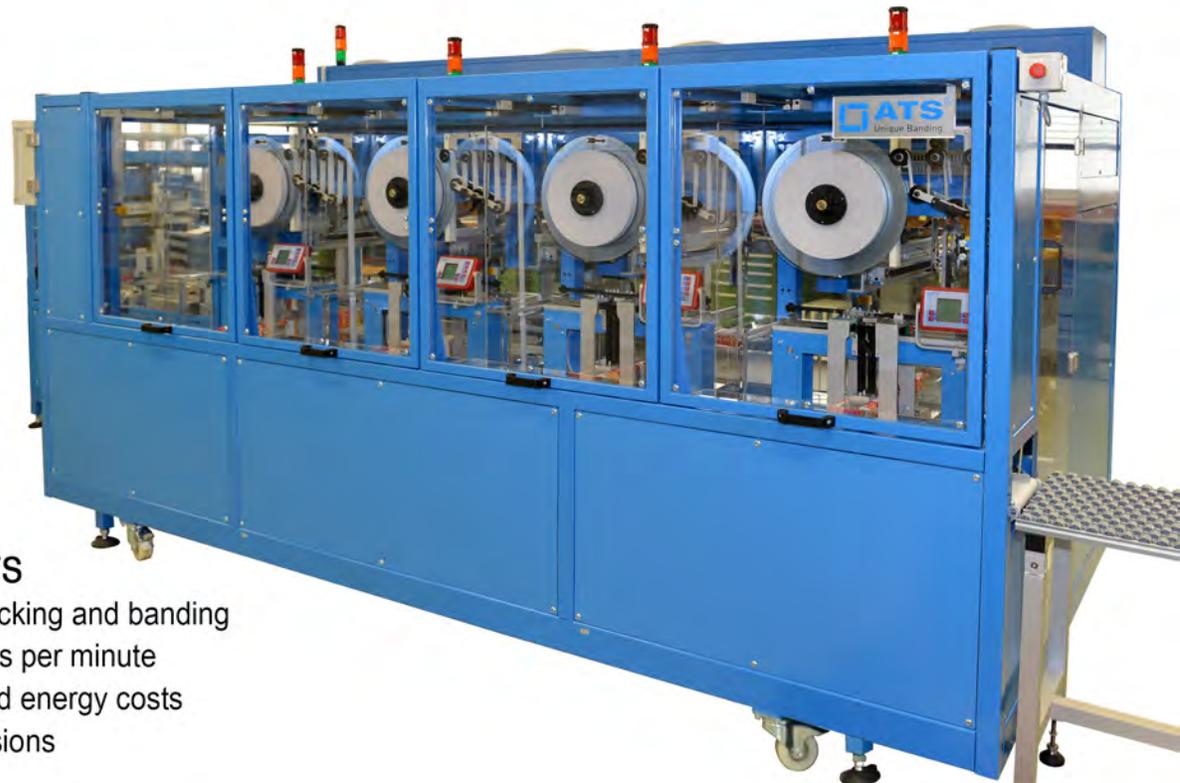
From manual to fully automatic

ATS technologies allow pharmaceuticals and cosmetics to be stacked and banded with ease using systems ranging from semi-automatic to fully automated systems.



US-2000 AD

- Small footprint
- Easy to use HMI controls
- Infinitely adjustable ultra-sonic band weld
- Various frame sizes



US-2000 MLQ-DTS

- Fully automatic stacking and banding
- Up to 300 packages per minute
- Reduce staffing and energy costs
- Lower CO² emissions



US-2000 SCB-PH

- Easily configured for a variety of stacks
- Fully automatic horizontal and vertical stacking and banding

US-2000 CL-TS-L

- Custom configurations for a variety of boxed products
- Fully automatic horizontal to vertical stacking and banding



US-2000 CL2-TTP-R

- Fully automatic cornerline banding
- Variable data printing directly on the band; product ID, dates, barcodes
- Up to 220 products per minute



ATS banding technology

With minimal material, you can expertly package products, gently strap goods and efficiently bundle items while adding extra marketing value. That's banding technology in a nutshell.

Many benefits include:



Ultra-Sonic cold welding

Unique from ATS, this technology creates clean welds without generating heat – even in humid, dusty and cold environments. With no maintenance required, the technology is clean and safe.



Adjustable seal strength

The strength of the seal can be adjusted to be stronger than the base material or easy to peel apart.



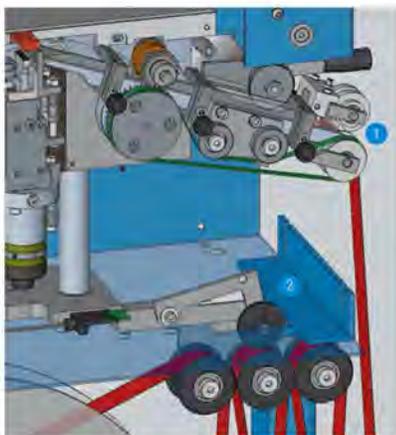
Easy-to-use digital control unit

The DCP 2000 HMI control unit is available in 13 languages and provides access to all of the machine's important parameters. Troubleshooting and diagnostic tools make the machine easy to use and maintain.



Unlimited selection of materials

Choose from a variety of papers, transparent plastics, or gentle ribbons. Bands can be printed in line or pre-printed with high resolution graphics in up to 8 colors.



Machines with sophisticated technology

Special time-saving features include the automatic band feed and the band-end monitoring. Production costs drop and efficiency increases.

OVERALL PERFORMANCE

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SWISS  MADE

You can find ATS subsidiaries and national representatives on all five continents at ats-tanner.com

Consulting, machines, banding material and service:

The complete package

Qualified project consulting, mechanical engineering and high-quality banding material (printed and unprinted) form a harmonious unit at ATS.

This formula results in individualized complete solutions, complemented by service at the highest possible level.



CONSULTING
ASESORÍA

MACHINE
MÁQUINAS

BANDING MATERIAL
MATERIAL DE ENFAJADO

SERVICE
SERVICIO

«ATS: Swiss premium quality with worldwide success stories.»
«ATS: Calidad suiza con éxito probado en todo el mundo.»



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