

**GUERLAIN**  
PARURE GOLD  
REF.: 032-0378-05  
Lang.: FRIEN  
Ex.: 15



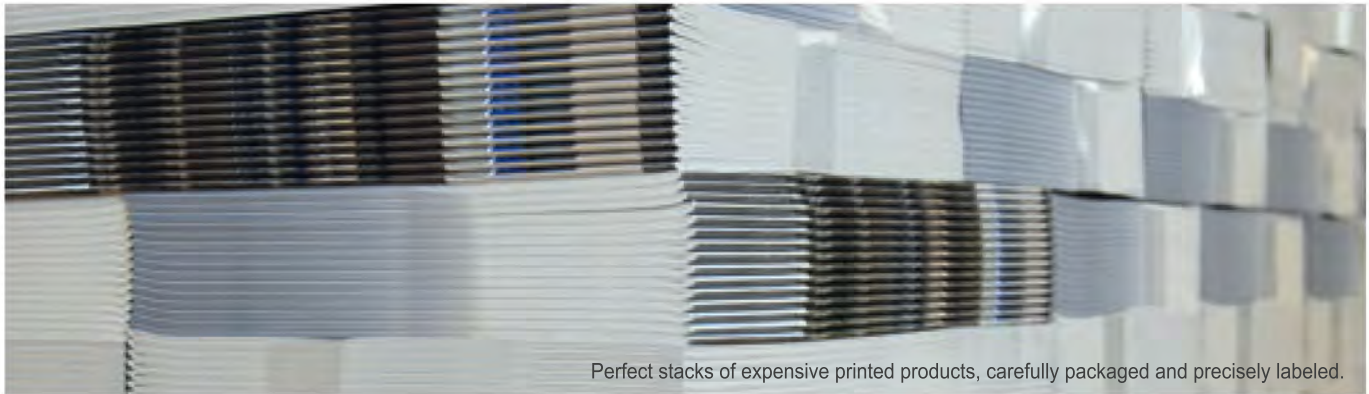
**PARURE**  
GOLD

**Innovative packaging for  
the printing industry**

## CHALLENGE

# Protect your products

Invaluable memories, important news, instructions for operation. Whether they're photo cards or equipment manuals, these items need to be protected from the time they leave your facility until the time they arrive at your customer. Why risk damaging high-end printed materials by packaging them by hand or with inappropriate industrial materials when you can safely bundle them, damage-free, with high-quality material and little-to-no manual labor? With our variety of different banding solutions, we're committed to improving your bundle integrity while optimizing productivity and minimizing operational costs. Our banding solutions have been installed all over the world from the most technologically advanced facilities to the local corner printshop. We have fully automated solutions for e-commerce, digital printers and easy to use table top banding machines for the budget conscious small business owner.



Perfect stacks of expensive printed products, carefully packaged and precisely labeled.

## SOLUTION

# Edge-protection banding, thermal transfer printing



Banding and labeling in one step.

- Ideal for brochures, marketing materials, cards, envelopes, labels, package inserts
- Variety of banding materials available including clear, paper, recyclable and compostable
- Minimize waste, eliminate product damage
- Semi-automated and fully automated solutions
- Print logos, batch counts, 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

With our extensive experience in the print and graphics industry, we provide customized solutions for each application so that printed stacks of products can be banded efficiently and labeled online at the same time.



### US-2000 AD

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



### US-2000 FAB-A

- Fully automatic counting, stacking and banding
- Infeed single sheets, or shingled stream
- Can integrate with buckle plate folding units and knife folders
- Available with thermal transfer printer



## US-2000 TRS-L

- Easily configured for a variety of stacks
- Fully automatic inline banding behind your stacker
- Extended infeed for longer products
- Available with thermal transfer printer

## US-2000 CSW-DMS

- Automatic digital measuring
- Fully automatic inline banding
- Single or multiple banding
- Great for variable size stacks (mixed sheet cut and stack labels)



## US-2000 FSB-A

- Fully automatic feeding, counting, stacking and banding
- 2D barcode reader for batch separation
- Up to 100,000 products per hour



## 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.



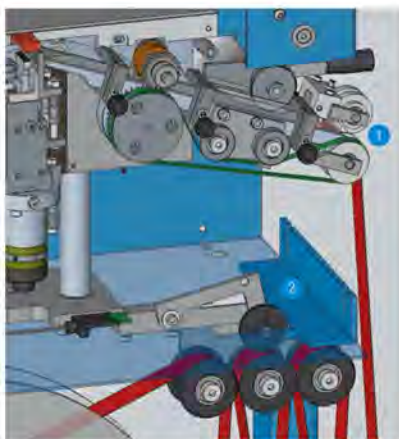
### Easy-to-use digital control unit

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](http://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.



ATS: Swiss premium quality with worldwide success stories.



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