

**We package your products!**

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## **Packing by spiral wrapping — JUNIOR/S-450 VA**



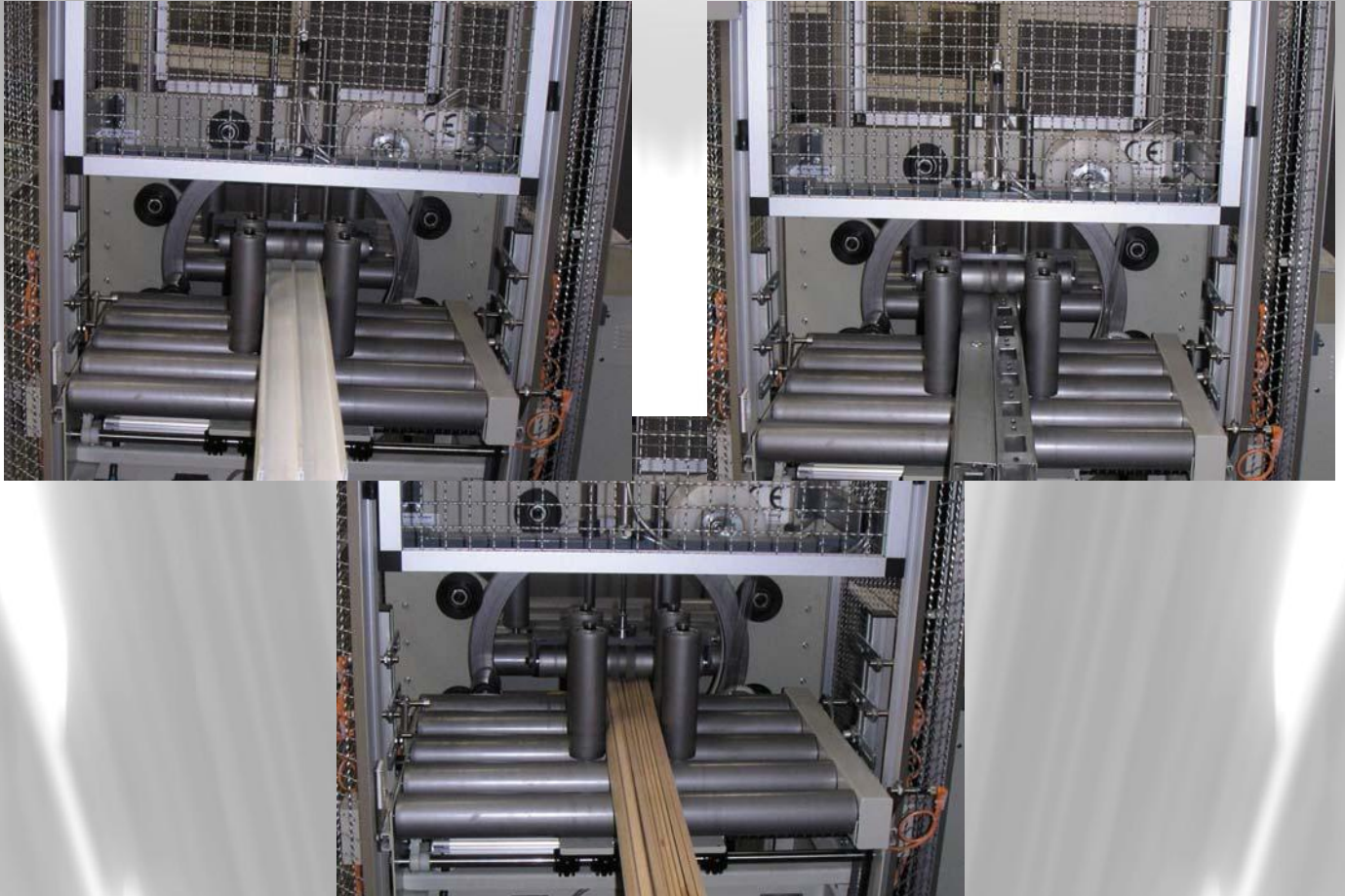
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### **The advantages:**

- High rate of rationalization
- Universal useage
- Different products can be bundeled and wrapped completely
- No product-damages
- Very low material- and energy-costs
- Silent operation of the machine
- No time for adaptation

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## Examples of products:



### The product-dimensions:

Height: 10 mm - 300 mm  
Width: 10 mm - 430 mm  
Length: up to infinite  
Max. cross-section: 430 mm

### The packaging-materials:

PE-Stretchfilm, VCI-Stretchfilm,  
PE-Film, crepe-paper, etc.  
Width: up to 125 mm  
Core-Ø: 76 mm

### The technology:

- Universal automatic cutting-, clamping- and feeding-device
- Automatic product-detection
- Automatic product-transport by gear-motor
- Automatic, electrical height-adjustment of the wrappingunit
- Automatic wrappingmaterial breakage-warning
- Pneumatically operated top pressure rollers at the in- and outfeed-side
- High-speed process for changing the film-rollers
- Infinitely variable transport-speed by a frequency inverter
- Infinitely variable tensioning/ -prestretching of the film
- PLC: Siemens

(technical subjects to alteration!)