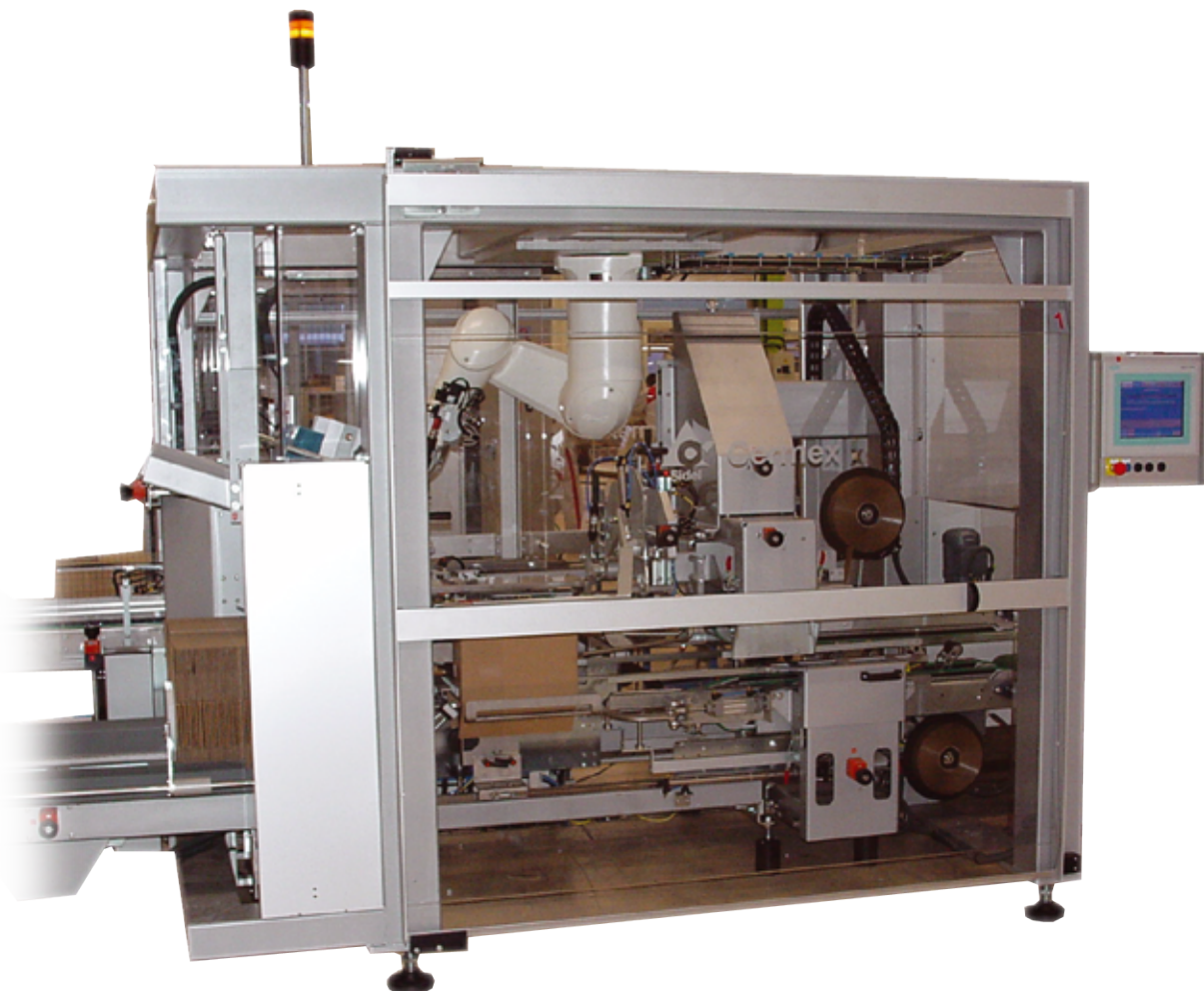




- ▶ Case forming, loading and sealing on a single machine
- ▶ Fully accessible machine
- ▶ Increased mechanical performance
- ▶ Compact and ergonomic design at each station

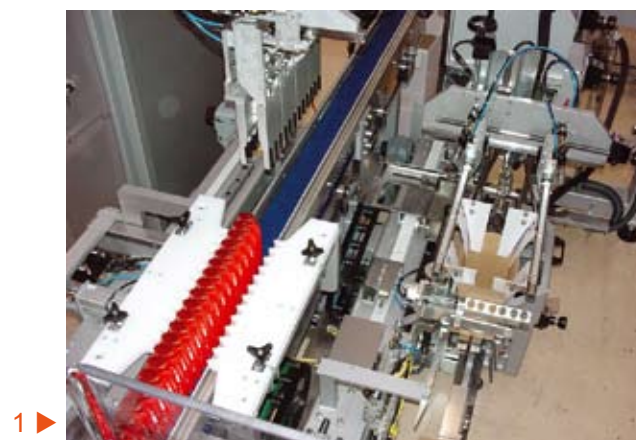
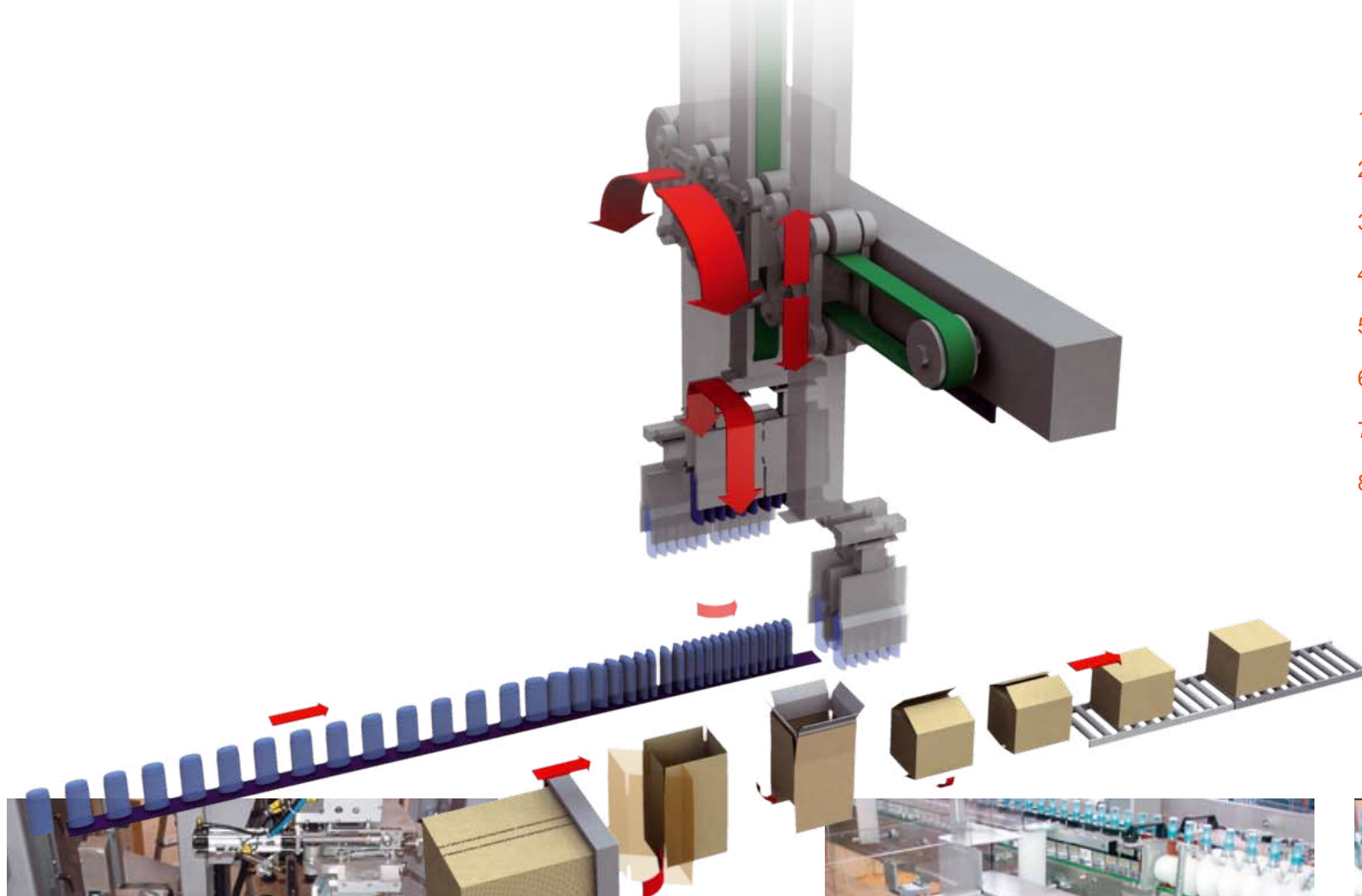


Your products are in good hands

**S D**

Top Loading Case Packer  
with Combined Functions

- 1 ▶ High speed infeed
- 2 ▶ Lock chamber infeed
- 3 ▶ Extraction
- 4 ▶ Case loading
- 5 ▶ Loading gantry
- 6 ▶ 6-axis loading
- 7 ▶ Loading of Shelf-Ready Packaging
- 8 ▶ Gluing/pressing



1 ▶



▶ 2



3 ▶



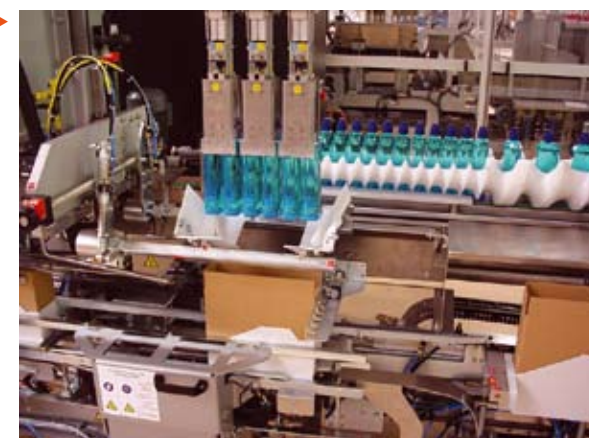
▶ 4



5 ▶



▶ 6



7 ▶



▶ 8

## A top loading solution to meet your specific requirements:

### ► TECHNICAL CHARACTERISTICS

- > Low case magazine positioned parallel to the product infeed, making the machine even more compact and ergonomic
- > Separate case extraction, forming and transfer modules to improve case quality and squaring

### ► ADVANTAGES

- > Cantilever design of the case transfer mechanism for direct access into the machine at floor level
- > New generation of numerical axes for loading (support mast and case driving system) designed to reach higher speeds and guarantee smooth and controlled movements
- > Case outfeed optimised in order to reduce the machine footprint
- > Quick size changeovers

### ► PERFORMANCE

- > Innovative design incorporating sliding safety guards
- > Payload: up to 55 kg with tooling depending on products and loading stroke
- > Speed: up to 28.5 cases per minute depending on the type of products and collations
- > Product and case size ranges available on request
- > Option: product and batch control by vision system

#### SD69.2

|               | Speed    | Case Length |     | Case Width | Case Height | L+B | Handling       |
|---------------|----------|-------------|-----|------------|-------------|-----|----------------|
|               |          | L           | W   |            | H           |     |                |
| Adhesive tape | 20 c/min | Min         | 200 | 160        | 130         | 360 | Numerical axes |
|               |          | Max         | 240 | 220        | 230         | 440 |                |
| Hot melt glue | 23 c/min | Min         | 120 | 100        | 150         | 220 |                |
|               |          | Max         | 270 | 310        | 280         | 260 |                |

#### SD69.4

|               | Speed    | Case Length |     | Case Width | Case Height | L+B | Handling |                   |
|---------------|----------|-------------|-----|------------|-------------|-----|----------|-------------------|
|               |          | L           |     | W          |             | H   |          |                   |
| Adhesive tape | 20 c/min | Min         | 200 | 160        |             | 130 | 360      | Numerical<br>axes |
|               |          | Max         | 250 | 310        |             | 280 | 620      |                   |
| Hot melt glue | 23 c/min | Min         | 120 | 100        |             | 150 | 220      |                   |
|               |          | Max         | 350 | 310        |             | 280 | 260      |                   |

#### SD69.6

| Speed         |          | Case Length |     | Case Width | Case Height | L+B | Handling       |
|---------------|----------|-------------|-----|------------|-------------|-----|----------------|
|               |          | L           |     | W          | H           |     |                |
| Adhesive tape | 15 c/min | Min         | 200 | 160        | 130         | 360 | Numerical axes |
|               |          | Max         | 500 | 340        | 330         | 770 |                |
| Hot melt glue | 19 c/min | Min         | 180 | 160        | 150         | 220 |                |
|               |          | Max         | 500 | 340        | 330         | 770 |                |

#### SD69.8

|               | Speed    | Case Length |     | Case Width | Case Height | L+B  | Handling          |
|---------------|----------|-------------|-----|------------|-------------|------|-------------------|
|               |          | L           |     | W          |             | H    |                   |
| Adhesive tape | 13 c/min | Min         | 200 | 160        | 130         | 360  | Numerical<br>axes |
|               |          | Max         | 600 | 400        | 400         | 1000 |                   |
| Hot melt glue | 15 c/min | Min         | 200 | 160        | 160         | 360  |                   |
|               |          | Max         | 600 | 400        | 280         | 1000 |                   |

#### SD59 compact

| Handling      |                |
|---------------|----------------|
| Adhesive tape | Numerical axes |
| Hot melt glue |                |

#### SD58 compact

| Handling      |              |
|---------------|--------------|
| Adhesive tape | 6 axes robot |
| Hot melt glue |              |