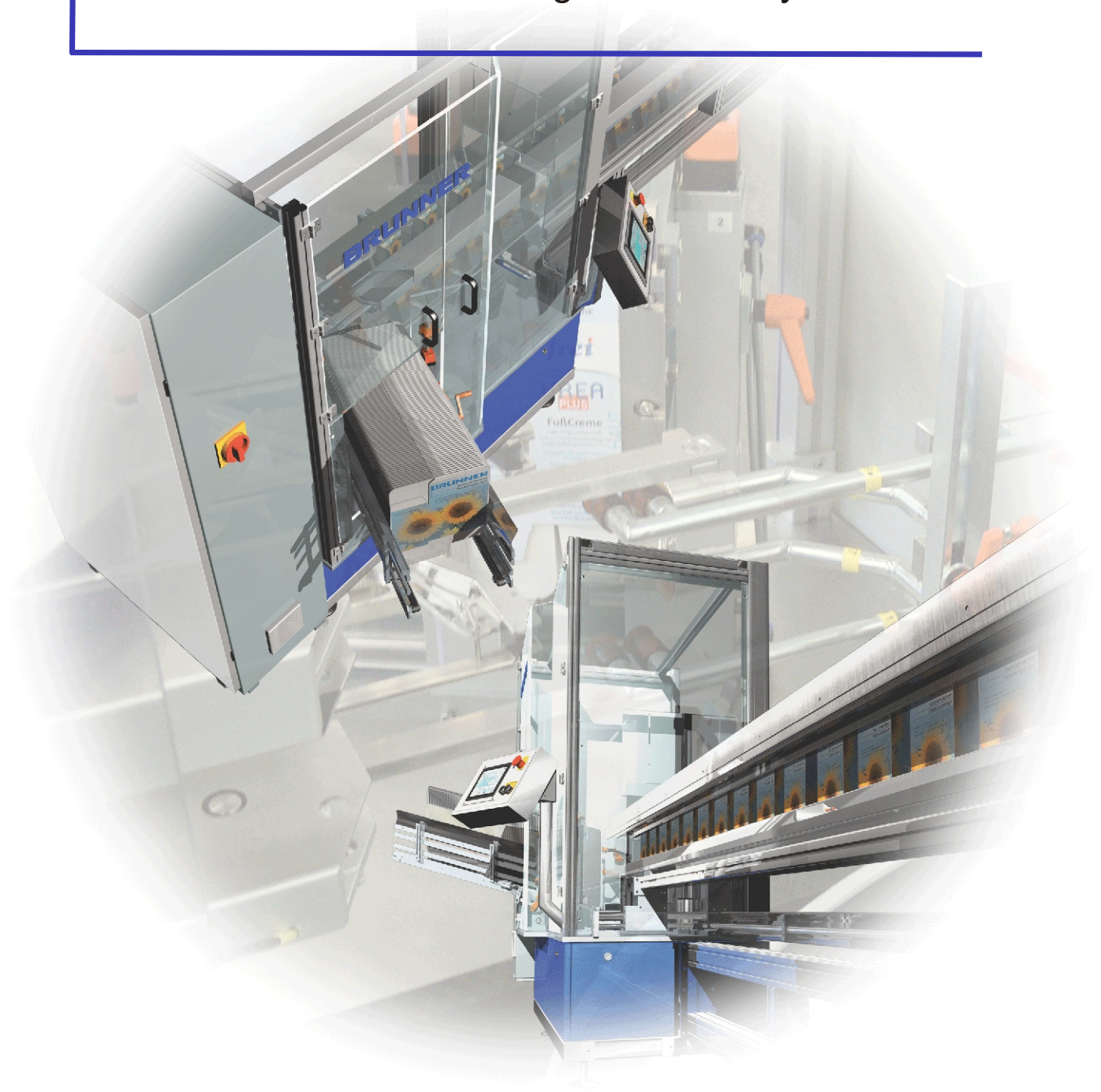


# VCL

Vertical Cartoner with highest flexibility



**BRUNNER**  
Kartoniermaschinen  
Verpackungsanlagen

# VCL



- Machine output up to 80 cpm
- Extremely large format range
- Quick, easy and reproducible format change
- Ergonomically designed product loading area in different lengths
- Manual or automatic feeding system (combinable)
- Subsequently expandable by the use of modular construction
- GMP - suitable machine design
- Remote maintenance
- High level of flexibility by servodrives
- Touch Screen

The VCL is an ideal solution for those who switch from fully automatic to manual packaging and vice versa.

Excellent reliable output, up to 80 cartons per minute.

All movements are directly driven via servomotors and cams.

The cams are manufactured on CNC machines computer calculated and guarantee highest standard in mechanical quality.





This technology without pneumatically operated functions - allows for quiet operation without vibrations.

### **Branches area:**

- **Pharmacy**
- **Cosmetic**
- **Food industry**
- **Technical parts**
- **Free-flowing material**
- **Toys**
- **Chemical products**



## Technical data:

<b>Folding box formats</b>		<b>VCL 180 S</b>	<b>VCL 210 S</b>	<b>VCL 280 S</b>
		20 - 150 mm	20 - 180 mm	20 - 250 mm [A]
		15 - 100 mm	15 - 100 mm	15 - 120 mm [B]
		60 - 230 mm	60 - 230 mm	60 - 350 mm [H]
<b>Output</b>		80 cpm	60 cpm	40 cpm
<b>Folding box closure</b>		Tuck-in closure Hotmelt closure Tamper evident closure Special closure with attached lid		
<b>Options</b>		Embossing device and colour printing Instruction sheet folding and feeding system (GuK) Infeed of prefolded instruction sheets or brochures Automatic product infeed system Recording of operating data Validation according to customer request Remote maintenance Customer designed options and special equipment		

Technology is subject to change without notice