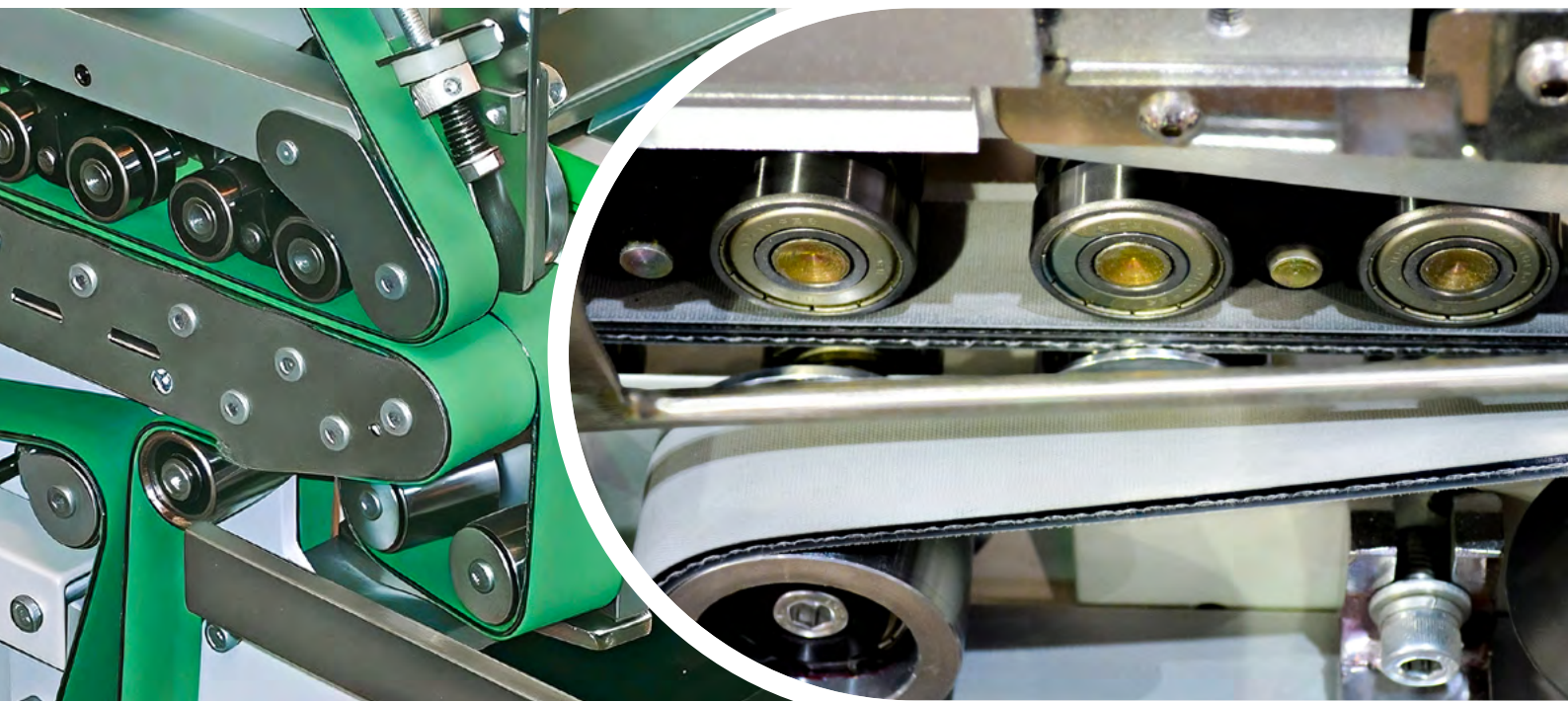


# Next-generation belting solutions

## for folder-gluer applications



Folder-gluer machines are integral to the production of cartons and packaging, serving as the core equipment that ensures efficient folding and precise gluing of materials to produce high-quality finished products. Achieving optimal performance requires addressing several common challenges, including:

- Belt wear and degradation
- Inconsistent traction and grip
- Material misalignment due to belt slippage or uneven tension
- Operational downtime caused by belt failures or maintenance needs
- Increasing ownership and maintenance costs

Habasit's next-generation folder-gluer belts deliver tangible advantages that directly enhance your production efficiency and reliability. They ensure:



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- **Enhanced durability:** proven through extensive testing and trusted by leading box manufacturers, these belts offer superior wear resistance and long-term performance in demanding environments.
- **Consistent performance:** ensure reliable traction, precise folding, and smooth operation.
- **Reduced maintenance:** designed for ease of upkeep, helping minimize downtime and lower overall operating costs.
- **Seamless integration:** straightforward compatibility with existing belt systems and simplified installation processes, enabling smooth transitions with minimal production disruption.
- **Versatility:** suitable for a broad spectrum of applications, including high-speed, heavy-duty, and challenging operational conditions.

Current portfolio includes test belts		Key feature	Traction layer		Cover materials		Speeds		Additional info.	
			Polyester Flexproof join	Polyamide Thermofix join	Rubber	Habidur	> 300 m/min	< 300 m/min	Food compliance (EU, FDA)	Belt thickness [mm]
Folder Gluer TOP (w/o alignment and pre-breaker)										
<b>"Premium" line</b> High precision requirements Pharma, high end products, luxury packaging	FT-18/30E	Food conformity	●	✖	✖	●	○	●	●	3
	CT-18/30EH	Flexibility & low energy consumption	●	✖	●	✖	●	○	✖	3
	CM-4/30F	Shock-absorbent	●	✖	●	✖	●	○	✖	3
	FR-10/30	Overload resistant	✖	●	●	✖	○	●	✖	3
<b>"Productivity" line</b> High value/ performance ratio Pizza boxes, cereal boxes, tissues boxes	FT-10/12E	Food conformity Small pulley	●	✖	✖	●	●	○	●	1.2
	CT-18/30EH	Flexibility & low energy consumption	✖	●	●	✖	○	●	✖	3
	FT-18/30E	Food conformity	●	✖	✖	●	○	●	●	3
	CM-4/30F	Shock-absorbent	●	✖	●	✖	●	○	✖	3
<b>Corrugated cardboard</b> High value/ heavy duty Containerboard	HAG-11EJ	Abrasion resistant	●	✖	●	✖	●		✖	7
	XVT-2195	Oil resistant and robust	Polyester Thermofix join		●	✖	●	○	✖	5.8
Folder Gluer BOTTOM and alignment/pre-breaker TOP										
<b>"Premium" line</b> High precision requirements Pharma, high end products, luxury packaging	FT-18/40E	Food conformity	●	✖	✖	●	○	●	●	4
	CT-18/40EH	Flexibility & low energy consumption	●	✖	●	✖	●	○	✖	4
	CM-4/40F	Shock-absorbent	●	✖	●	✖	●	○	✖	4
	CM-4/50F	Shock-absorbent	●	✖	●	✖	●	○	✖	5
	FR-10/40	Robustness	✖	●	●	✖	●	○	✖	4
<b>"Productivity" line</b> High value/ performance ratio Pizza boxes, cereal boxes, tissues boxes	FT-18/40E	Food conformity	●	✖	✖	●	○	●	●	4
	CT-18/40EH	Flexibility & low energy consumption	●	✖	●	✖	○	●	✖	4
	CM-4/40F	Shock-absorbent	●	✖	●	✖	○	●	✖	4
	FR-10/40	Robustness	✖	●	●	✖	●	○	✖	4

● Yes / Recommended ○ Second choice ✖ No / Unsuitable

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