

# Feeding the **most delicate blanks**



FOLDING-GLUING | PERIPHERALS | FOLDING CARTON

**HANDYFEEDER**

At a glance

# Empowering performance

**HANDYFEEDER** is an independent, wheel-mounted feeder, positioned before the folder-gluer's feed mechanism. It facilitates the feeding of pre-cut synthetic materials or high added-value materials which would be at risk from marking from a friction feeder. This pre-feeder ensures the precise and careful feeding of materials into your folder-gluer machine.

## HANDYFEEDER

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**Immaculate**  
blank quality

**Precise**  
and convenient

Extremely  
**versatile**

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# Creating value

**BOBST innovations**  
are driven by customer  
and brand owner needs.

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## Functional packaging and protection

Protecting the goods in a clever way is required. Single serve, multi-packs, re-sealable, see-through.

## Customization, versioning, personalization

Packaging needs to reach all segments of the society taking almost any shape and size from very short runs to reprint and long runs. All with the best color consistency.

## E-commerce & omni-channels

Multiple retail formats set new requirements for packaging. On-demand production, timely delivery across multiple designs, shapes and sizes.

## Sustainability

Packaging production needs to reduce its environmental carbon footprint – less waste across the entire supply chain. New and thinner substrates. Recycling and re-use are the new rules.

## Faster time-to-market

A growing number of products need to reach consumers faster. Product lifetime is shorter. From product design to the consumer experience, the supply chain has to be more agile.



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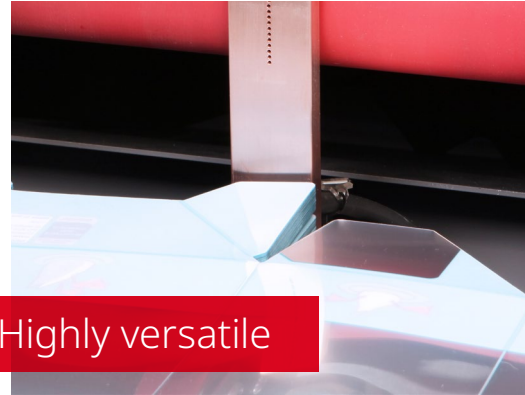
## Benefits and features 1 – 3



Unique feeding process

### Smooth and precise feeding

- Using suction cups, the unit operates on a sheet-by-sheet “pick and place” principle to ensure the smooth transfer of each and every blank into the folder-gluer’s feeding mechanism
- It also features a squaring device to ensure the blank is delivered perfectly positioned to the folder-gluer’s feeder for perfect folding quality



Highly versatile

### Frictionless feeding

- Smooth feeding of delicate materials such as:
- Plastic substrates (PP, PET, PETG, PVC)
  - Coated materials (UV coated, laminated, metalized, hot foil stamped)
  - Lightweight materials
  - Complex profiles
  - Embossing



High precision

### Blank aligner

- Integrated blank aligning system ensures perfect folding quality
- A gauge-less system guaranteeing the highest quality

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### Convertible stock

		HANDYFEEDER
Solid board	500 g/m <sup>2</sup>	.049 in
Corrugated board, type	E	E
Plastic substrates		PP, PET, PETG, PVC

### Box sizes

Length min.	120 mm	4.72 in
Length max.	750 mm	29.52 in
Width min.	120 mm	4.72 in
Width max.	750 mm	29.52 in

### Box types and materials

Standard
Crash-lock bottom
4 & 6-corner
Disproportionate cartons
Cartons with windows and apertures
Special boxes

### Capacity

Production, up to	12,000 b/h
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### Peripheral dimensions

Width	1.60 m	5.2 ft
Length	1.80 m	5.9 ft
Height	1.20 m	3.9 ft

HANDYFEEDER is only available with 110 cm-wide BOBST folder-gluer machines.

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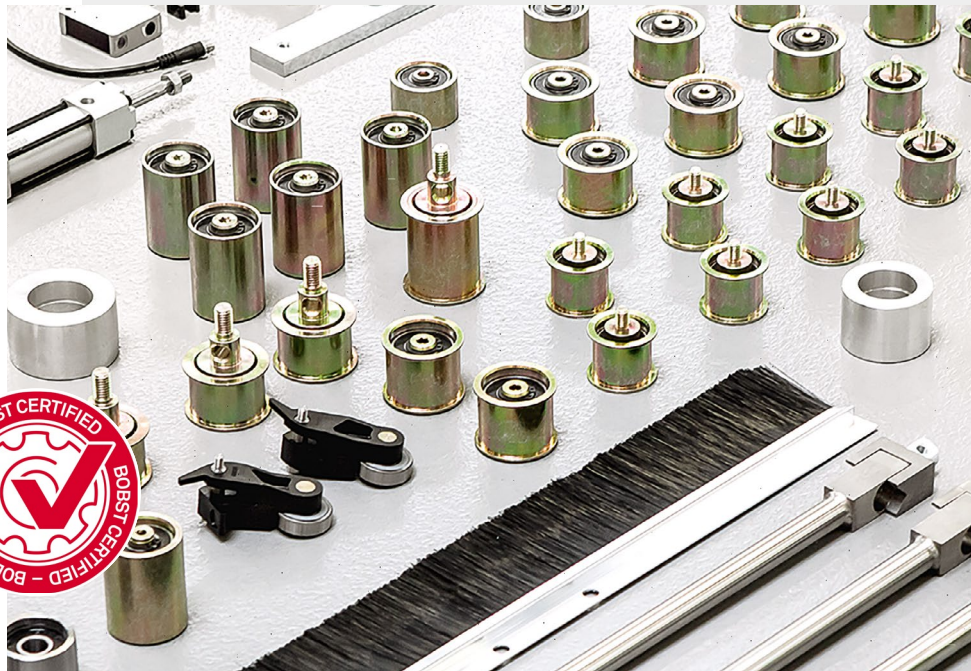
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# Maintaining excellence

Expert services for all your equipment.  
Improve your processes, boost your productivity and enhance your expertise with a complete range of services from BOBST.



## Maintenance Plus

- Scheduled maintenance with BOBST certified technicians
- Preventative intervention, maximizing machine uptime
- Optimum performance over the equipment lifetime

[> WATCH VIDEO](#)

## Approved parts and logistics

- BOBST Original and Certified parts, and consumables
- Quality assurance, and extended maintenance intervals
- Worldwide distribution, and full availability where and when you need it

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## Machine upgrades

- Additional features, configured for your machine
- Enhanced functionality, connectivity and capability
- Future-proofing your investment, maintaining competitive advantage

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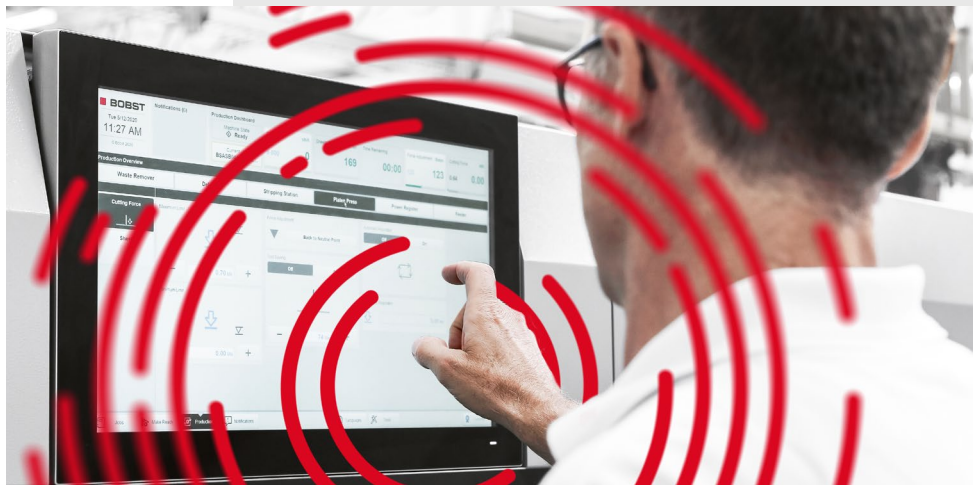
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# Digital age manufacturing happening with BOBST Connect

BOBST Connect is an end-to-end, user-centric digital platform that enhances and increases your packaging productivity. It's designed to help you make the most of the data your machine generates, improving efficiency across your value chain.

As well as exceptional data insights, BOBST Connect helps to orchestrate and improve your whole production process, from your PDF to the finished product and quality report. It brings data and digital services together in one fully connected platform, with machine insights and expertise built in.

All of this is available to you as part of BOBST Connect Essential, the first subscription level that you receive when you purchase a new BOBST machine.



## Performance analysis

- Production insights, including interaction of OEE components
- Identify and eliminate performance gaps

## Accurate reporting

- Meaningful insights on OEE and downtime
- Accurately measure target speed and quality losses
- Trend analysis over time

## Progress indicator

- Highlights extensive production deviations
- Empowers timely interventions

## Remote assistance

- Priority access to technical specialists
- Video with Augmented Reality expert support based on real-time data
- Available 24/7 (optional)

## Shift management

- Optimize planning time
- Deliver overall resource efficiency

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[WWW.BOBST.COM/HANDYFEEDER](http://WWW.BOBST.COM/HANDYFEEDER)



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