

STARSTRETCH FB4.0[®]

The ultimate Stretch Hooder



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Spread evenly over almost all industries, the stretch hooding technology is one of the fastest growing applications when it comes to pallet packaging and stabilization. **The stretch hood technology uses the elasticity of a tubular plastic film** that gets stretched and then released around the pallet load, with no need to heat the film.

Bocedi stretch hood machines ensure great load stability due to the vertical and transverse forces generated during the stretching/covering phase. Stretch hooding technology is in fact the perfect fit to secure uneven or unstable loads.

The FB4.0 is a completely new packaging concept; the loads are packed much faster using less material; the hood is water-proof; the load is safe to be stored outside or to be transported on an open-top truck.

The Bocedi FB4.0 hooding solution is versatile, designed to support different film sizes and able to secure different pallet sizes with just one machine. The stretch hooder will automatically recognize the pallet size and the correct film will be used with no time loss, increasing the speed of the process.

The stretch hooder operates via a smart intuitive touch panel and requires very little maintenance, film change can be completed quickly, reducing any downtime.

Aesthetically the finished pallet is neat, smooth and water-proof. **The tubular film can be transparent or personalized** with any logo or graphics clearly displaying customers branding.

The machine has been engineered to use only **one layer of recyclable material to secure the goods,** avoiding any thermal energy requirement, and reducing the overall emissions.

- Excellent load stability
- High capacity (280+ pallet/hr)
- Low downtimes
- Great branding & product display
- Water/weather-proof/UV protection
- Smart HMI
- Different pallet/load sizes on one machine
- Ideal for all goods, heat sensitive materials included
- Remote Access

Based in the North of Italy, **BOCEDI srl is the reliable equipment manufacturer** for the end of the line packaging systems. Its complete product range includes stretch and shrink hood machines, conveyance lines, vertical and horizontal strapping machines, in box bagmakers and a multitude of customizable accessories to fit the most demanding packaging cycle.

The company has skilfully diversified its production using the over **50 years of worldwide experience on the market** to design and install dedicated solutions for specific sectors like bagged materials, ceramics and building, food and beverage, paper and printing, domestic appliances, insulations and many others.

The **customers' needs and satisfaction** are what leads the complete Bocedi team when designing the state-of-the-art packaging solutions, tailored machines and packaging cycles to offer a turnkey and perfect fit system.

All the packaging **machines are designed to secure the loads** during shipping transits, to protect the loads against severe weather conditions by preserving the products' original integrity.

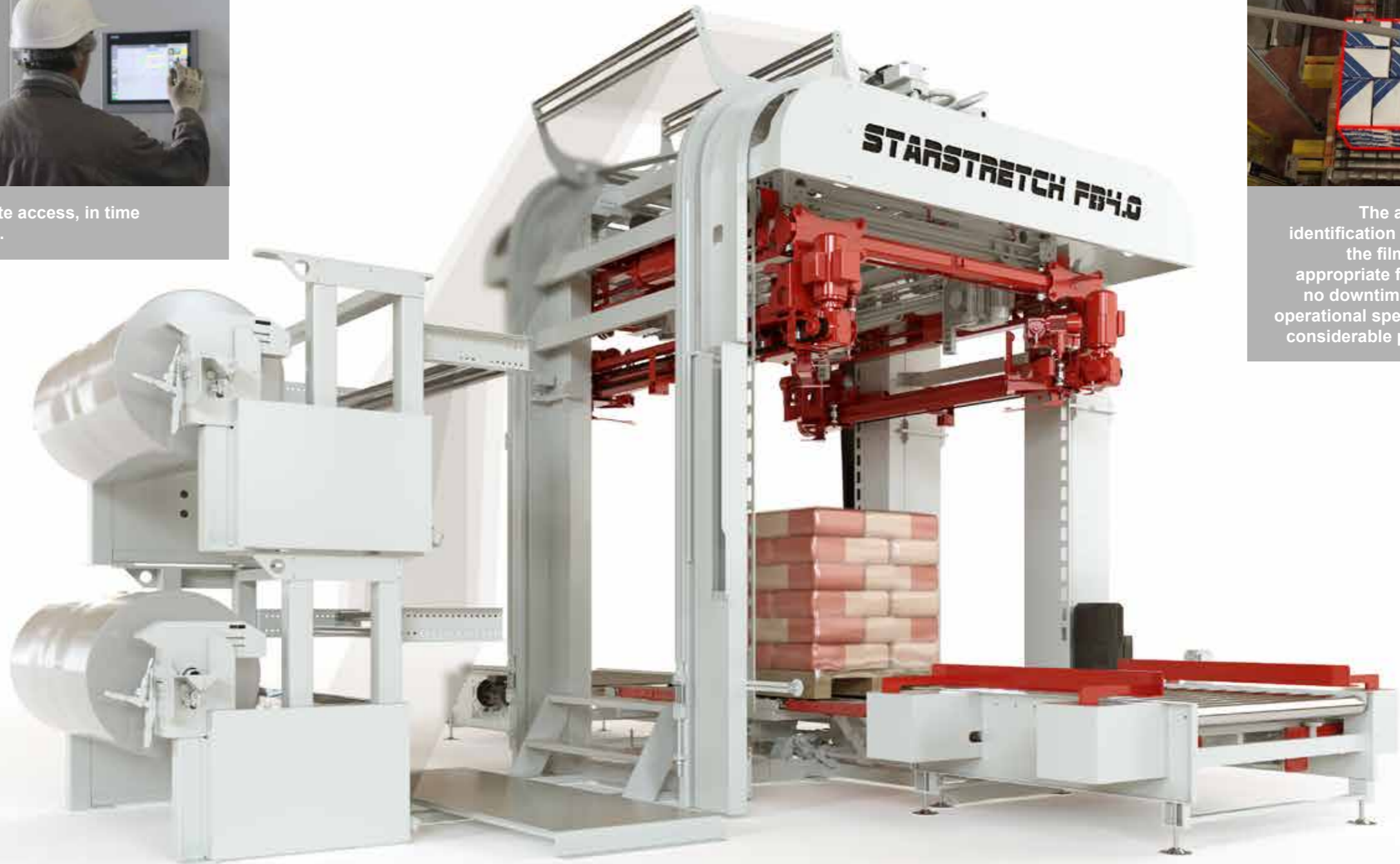


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Smart, intuitive HMI, complete with remote access, in time diagnosis, self tuning hooding programs.



The automatic pallet identification system, guides the film feeding to the appropriate film to use, with no downtime, keeping high operational speed and offering considerable plastic savings.



Film change at floor level. Easy maintenance patented system, sealing bar, cutting knife all lowerable at conveyor level.

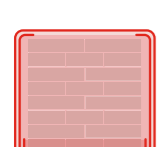
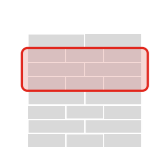
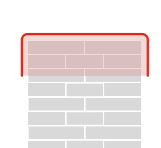
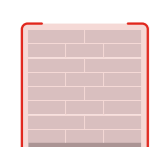
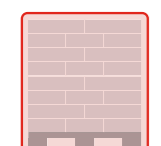
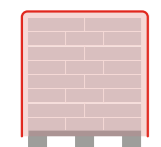
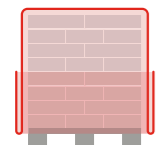
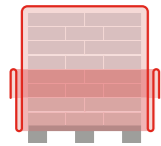
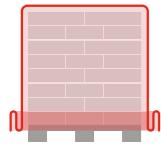


Fast and versatile machine can hood 280+ pallets per hour, with several hood finish options.

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Pallet Finish



Neat product display



Unvaried load shape



Water/weather-proof protection



Load stability



Resistance to sharp edges

Technical data

Min

Max

Pallet dimension

400x400mm

On request

Pallet weight

2500 kg

Film thickness

20 + 200 Microns

Operating pressure

6 bar

Patent

EP3144233

Operating speed

280+ pallets/hour*

*Depending on pallet size

Typical layout

