



STRETCH HOODERS



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Pallet stretch hood is now one of the fastest growing solutions for protecting and securing pallet loads during storage and transport.

Our partner in pallet stretch hooding, VFB Bocedi have been established in Italy for over 50 years and have been at the forefront of stretch hood technology since their development in the process began in the 1990's.

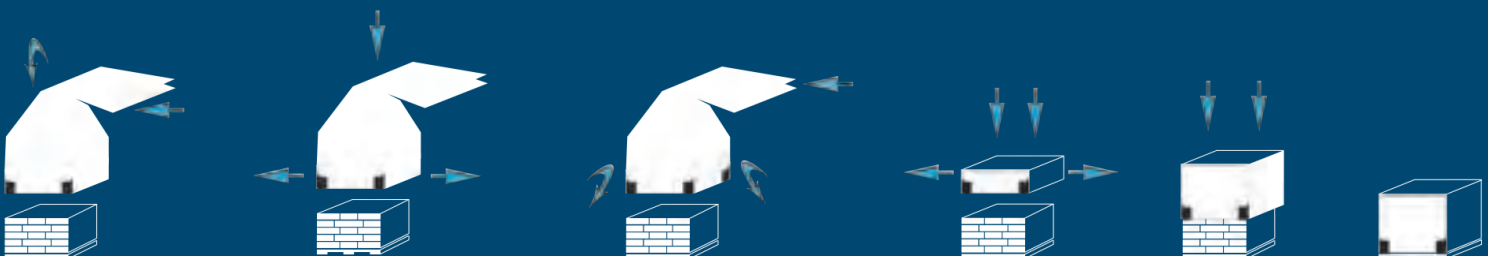
RMGroup can supply an automatic pallet stretch hood system either as part of a new process line or integrate into an existing line.

From our factory in the UK, RMGroup field service engineers are able to full back up support with a structured aftersales service program and provision of spare parts.

The Stretch Hooding Process Explained....

The stretch hood machine uses reels of gusseted polythene tube, which it automatically unwinds to a required length, heat seals and cuts to create a plastic bag. The bag or hood is then carefully stretched open and lowered over the product. As it is lowered, it is released where upon the stretch in the hood recovers to securely hold and protect the product.

With all the qualities of heat-shrinking systems, the stretch hood provides protection from atmospheric agents (water and dust) to many different types and profiles of palletised goods.



HIGHLIGHTS

- High integrity waterproofing and dust proofing of the load for outdoor storage
- Greater load stability
- Stability is improved with a combination of vertical, transversal and longitudinal stretch
- Capable of creating OPEN TOP (Band) or CLOSED TOP (Hood)
- Lower material cost
 - Only 1 single layer of material covers the 4 or 5 sides of the load
- Possibility to run with transparent or coloured film, or film with printed logo / images for marketing and product identification
- Option to run perforated film
- Easy removal of packaging for end user
- No expensive heat shrinking
- Long lasting tubular reel film with reduced operator intervention and stoppages

FB 1000 Stretch Hooder with patented system

The FB 1000 is our standard machine, capable of stretch hooding most common pallet sizes and types. It operates on the cold stretch principal so no requirement for flame or warm air, making it a simple efficient solution.

The system has a capacity for 1 or 2 reels of stretch tubular film to accommodate mixed size pallets or simply speed up reel change.

Specifications

- Speed: Up to 80 pallets per hour
- Max pallet dimensions: 1350 mm x 1150mm
- Min.pallet dimensions: 800mm x 600mm
- Pallet height: Up to 2,100mm
- Film thickness: Up to 180Q
- Maximum pallet loads: 2000kg
- Option for twin reel with automatic selection



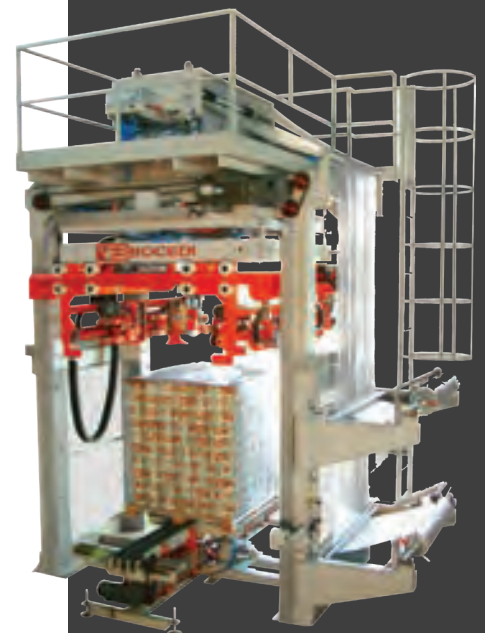
FB 2000 Stretch Hooder with patented system

The FB 2000 machine operates on all the same principals as the FB 1000, only it has the flexibility to be tailored to customer requirements outside of standard pallet or product specifications.

There is capacity for up to 6 different reels of stretch tubular film to cator for a wider scope of product dimensions or type, and the capability of wrapping more than 260 palets per hour.

Specifications

- Speed: Up to 180 pallets per hour
- Max pallet dimensions: According to customer specification
- Min. pallet dimensions: According to customer specification
- Pallet height: According to customer specification
- Up to 6 reels with automatic selection
- Maximum pallet loads: 2000kg
- Film thickness: Up to 200Q



Products Suited to hooding

- Plastic and paper sacks
- Building materials
- Beverage
- White goods
- Containers
- Various
- Paper
- Electro-mechanics
- Insulating materials
- Glass
- Food
- Textile



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