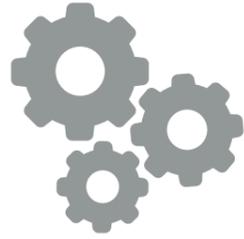


Customized service

You know your industry and products like no other. We are Dino Stretch Hood specialists and we like to combine this knowledge. With us there is no 'one size fits all' service package, but always a maintenance proposal that fits your specific situation, wishes and requirements.

dino

stretch·hood



Spare parts



Maintenance



Remote Support



24/7 Service



WWW.DINOSTRETCHHOOD.COM

F3-Design B.V. | Meerheide 282 | 5521 DW Eersel (NL) | info@f3design.nl | +31 (0) 497 78 29 99





GUARANTEED DUST & WATERPROOF



STANDARD DINO > 120 PALLETS PER HOUR



EXTRA STABILITY THANKS TO VERTICAL TENSION



ENERGY-EFFICIENT



DOES NOT STICK TO YOUR GOODS

WHAT IS STRETCH HOOD TECHNOLOGY?

The principle behind Stretch Hood technology involves producing an elastic cover that is too small, made from a roll of film. This cover is then stretched and placed around a pallet load with a broader product outline. The stretch hood will want to return to its original shape, resulting in a tightly packed pallet. Thanks to the elasticity of the stretch hood, a wide range of products can benefit from this stable packaging process. The load is also fully water- and dust-proof on five sides but your product remains visible, greatly enhancing the look of your product! No more overlapping foil or strings at the bottom of your pallets, just high-quality packaging. The packaging process takes place using a vertical movement. As a result, light and unstable products remain in place and the packaging capacity is extremely high.

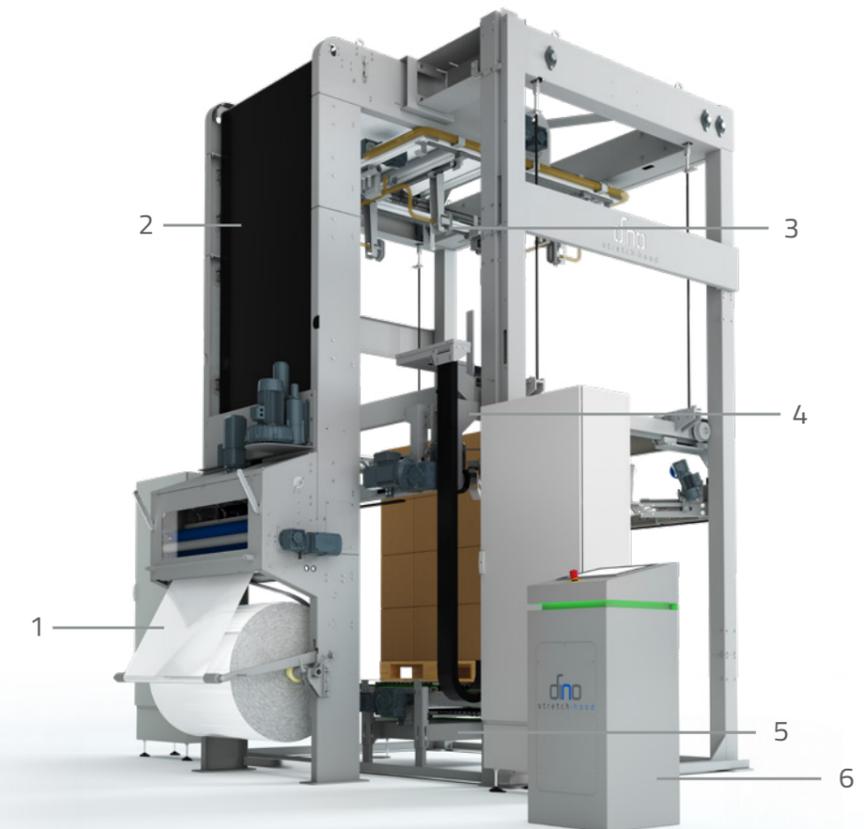
THE DINO STRETCH HOOD

The Dino Stretch Hood is fully motorised, which makes the machine one of a kind. The machine's energy consumption is very low, helping to reduce your ecological footprint. Installation is fast, without the need to adjust and set up the air or oil pressure. All technology is accessible at floor level and no loading platform or fencing is needed. No special maintenance or film changing positions are required. The production and application of the stretch hood are separated into two different processes. This allows the machine to operate in a constant flow, reducing wear and maintenance costs while maintaining machine capacity. The Dino Stretch Hood can be used to process any film of your choice with a thickness range between 20 and 140 microns.

The Dino Stretch Hood is fully standardised and your product determines the configuration.
The new standard in Stretch Hood technology!

MODULAR CONCEPT

1. FOIL UNIT - The Dino Stretch Hood can be fitted with a second foil unit in case various pallet sizes and loads need to be packed. Dino selects the right film for each pallet. The selection of the film and corresponding machine settings is adjusted automatically.
2. FOIL TRANSPORT - Your maximum pallet height determines the construction height of the Dino Stretch Hood. Dino is available in three heights. The basic machine can pack pallets up to 1,800 mm. This can be extended to a loading height of 2,500 mm or a maximum of 3,000 mm.
3. VACUUM OPENER - When the stretch hood is ready and transported to the top of the machine, vacuum shields ensure that stretch hoods of all types of film are opened quickly and effortlessly. This ensures high mechanical reliability.
4. STRETCH UNIT - Thanks to the freedom of movement of the tension arms, every Dino Stretch Hood is suitable for handling pallets up to (l) 1,600 mm x (w) 1,200 mm. The speed at which film is drawn around a load creates vertical tension in the film. This vertical tension is adjustable and ensures a significant increase in pallet stability and film reduction.
5. DINO PALLET CONVEYOR - The Dino pallet conveyor can move various pallet sizes in and out of the machine. The pallets are provided with maximum support during this process. The film can be applied up to the top of the pallet or underneath it, as desired.
6. OPERATING PANEL - The Dino Stretch Hood has a graphical interface presented on a full color 15" touch screen. This makes the machine operation easy and simple. The column is illuminated where colors communicate a machine status.



MORE INFORMATION ABOUT THE DINO STRETCH HOOD?
CONTACT US VIA INFO@F3DESIGN.NL OR CHECK OUR WEBSITE!

WWW.DINOSTRETCHHOOD.COM