



## Professional Packaging Systems

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## Contact

Our Packaging Experts  
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# PFM Ghibli Horizontal Flow Wrapper

## At a Glance

- Designed to package large products and irregular shapes
- Mechanical and electrical components at the back, leaving the front quick and easy to clean

## Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.



## Hygienic and Accessible on Each Side

The Ghibli is built with cantilevered machine construction. The mechanical and electrical components are housed separately at the back of the machine. The front is free from obstruction, and therefore quick and easy to clean.

## Benefits

**Flexibility:** Can produce either fixed or variable (LVA assisted) pack lengths. LVA assisted mode enables the pack length to be automatically adjusted to suit the length of the product. The operator can set the required additional tolerance and distance between the products.

**Easy cleaning:** Constructed from AISI 304, all product contact parts can be sanitized and are made with materials complying with FDA regulations.

**Extra large products:** Suitable to wrap large products with modified atmosphere such as: festive cakes panettone, pandoro, colomba, full-cream cheese and salami.

## Features

Servo assisted controlled by 4 brushless motors specifically dedicated to the operation of transverse and longitudinal sealing units of fin seal rollers and power feed roll.

The transverse sealing section is adjustable.

Machine functions are controlled by a axis controller interfaced by a HMI control touch panel.

Adjustable forming box (fixed version optional).

3 sets of fin seal rollers (film pulling, sealing and folding) with automatic opening of the sealing set.

Pneumatic wrapping material reel holder with fine adjustment.

Box motion operation adjustable for crimpers clearance, crimpers height, sealing length/path.

## Technical Features

Fully-cantilevered frame with separation plate  
4 servo driven axis  
4 finwheel units (ie: cold, two heated, fold-over)  
Heat and cold sealing equipment  
Servo-driven unwind feed rollers  
Automatic film splicer  
Pneumatic blocking double reel holders  
Color touch screen  
Displays machine status, diagnostic, production data and alarms  
Stainless steel product contact parts  
Chain with cantilevered pusher fitting  
Two-way print registration unit  
Driven top brush at discharge belt  
Ejector for empty/double packages  
Complete series of infeed conveyors

## Options

Coding and reading device  
Cooling plate on longitudinal sealing wheels  
Plate-top chain  
Vacuum system  
Modified atmosphere packaging  
No gap - no seal function  
No product - no package function  
Long Dwell crimper unit  
Mechanical or air gussting device  
Full stainless steel version

Please [contact Pro Pac](#) or call 888-318-0083 for your fin seal flow wrapping equipment.