



FLEXIBLE AND COST-EFFICIENT SOLUTIONS

Since 1952, it's our mission to raise the efficiency of your packaging process by offering cost-efficient solutions and full customer support. A new step ahead are our flexible investment options and extended services.

In today's economic situation, customers are looking to invest as efficiently as possible.

In order to meet these needs, Pattyn Packing Lines provides both rental and leasing services for stand-alone machines and complete automated lines, which fit into your budget. Next to the rental and leasing services you can also choose for a complete all-in-one solution which offers you the machine, film and services for one fixed fee.

An extended service we've recently started up is our support to help you choose the right film supplier. According to your requirements we offer you different levels of support. You will find out more in the next article.

Enjoy reading our Newsletter.



Paul Pattyn
Managing Director
Pattyn Packing Lines NV

NEWSLETTER OCTOBER 2010



Reduce your film cost!

Made-to-measure bags from reel.

Pattyn Packing Lines has installed more than 650 bagmaker inserters in the food and non-food industry world-wide. Thanks to the bag inserter, using made-to-measure bags from a reel, our customers have less film cost, which is very important in markets where cost reduction is crucial.

Choosing the right film supplier is the next cost-effective step to reduce film cost.

Because of our extensive experience with film extruders we can offer you different levels of support to help you choose the right film supplier:

1. We provide you all the necessary information which enables you to choose the right and most cost-effective film supplier in your country
2. We provide you the required PE film which is needed during the start up of your packaging line

3. We provide you the list of "excellent quality" certified suppliers, meeting all the required criteria

Best value for money.

Thanks to the large number of bag inserters running with cases with a standard footprint of 600 (L) x 400 (W) mm and 400 (L) x 300 (W) mm, Pattyn Packing Lines is also in the position to negotiate big volumes of film with film suppliers all over the world. Buying film reels in large quantities gives us more buying power resulting in better prices. This gives us the opportunity to offer you the best value for money.

Do you want to receive more information on how to choose the right film supplier or do you want to receive a detailed analysis of your total film cost?

Contact us today at info@pattyn.com and find out how much you will save tomorrow.

INNOVATION & TECHNOLOGY

Ultim-11-S: Tray lining solution for 100% product protection

The newest machine in the Pattyn program is the Ultim-11-S, an all-in-one bag making, tray lining, filling and bag closing machine for low trays. The machine is specially designed for the fish, meat, cheese and other industries in wet environments, requiring continuous production and bulk filling into lined trays or crates.

Combine tray lining, filling & sealing.

The Ultim-11-S makes bags from a roll, opens the bag and presents it under a filling hopper. At the same time a low tray is presented under the bag and raised to minimize the dropping height. Once the product is dropped, the tray is conveyed to a closing station that closes the bag by a top seal to ensure 100% product protection.

Compact and easy to clean.

Because of the combined filling and sealing unit and the very compact footprint, the machine can be integrated in almost any layout. Thanks to its special design the machine can easily be cleaned and hosed down daily.



Ultim-11-S:
Combine tray lining, filling and sealing.

New Pattyn powder filler ensures more accuracy & less giveaway

Pattyn Packing Lines recently integrated a new cost-efficient and compact filler in a paint powder processing company. The product required packing into lined cases and needed to be filled very accurately.

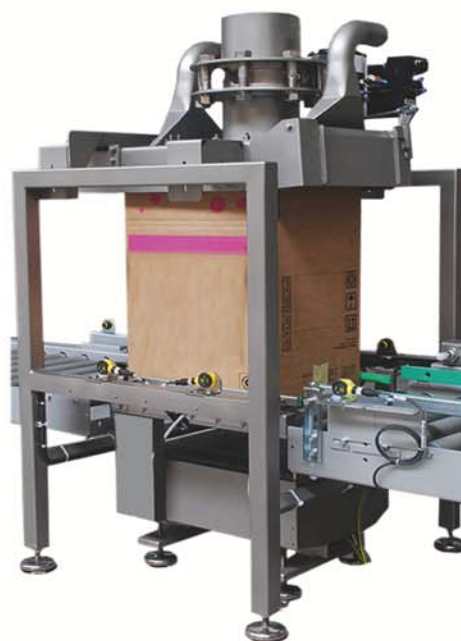
Controlled and precise filling.

Because of the intelligent dosing system in combination with the standard Pattyn weighing technology, the new powder filler reaches a high accuracy of +/- 40gr. By filling more accurately you reduce your product giveaway. As the filler is very user-friendly and simple to clean, the operator can easily and quickly change over to a different colour.

When expanded with a different dosing system, the filler handles, next to paint powder, also other types of powder.

Experience the difference.

Are you a powder processing company and looking for a filling solution, contact us today at info@pattyn.com.



New Pattyn powder filler, maximizes your
accuracy & minimizes your product giveaway.





New tobacco press for maximum fill value

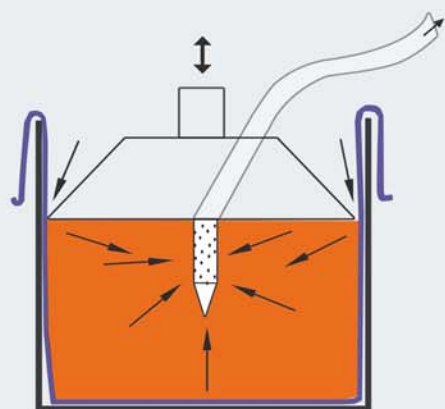
In one of the major tobacco companies, Pattyn Packing Lines installed its very new tobacco press with an exclusive compacting power of 9,6 ton. The tobacco press is equipped with special vacuum probes which extract air from the tobacco during compacting. This results in a shorter compacting time, low dust emission and minimal compacting force.

Vacuum compacting technology.

Thanks to the vacuum compacting technology the new tobacco press reduces the drop in fill value and quality ratio, which occurs during compacting.

The new tobacco press is available as a stand-alone machine and can easily be integrated in your existing tobacco line.

Want to receive more info?
Contact us at info@pattyn.com.



Subscribe at

pattyn.com, and stay up to date with the latest innovations in case lining.

TESTIMONIAL



Mr. Śmiechowski, President at **Inter Europol Piekarnia Szwajcarska** gives his vision on innovation and automation in cooperation with De La Ballina Industrie and Pattyn Packing Lines.



“The total running cost of the new packaging line is much lower and we keep our film cost under control.”

Inter Europol Piekarnia Szwajcarska is the first bakery on the Polish market (producing on high level) offering a various bread assortment of traditional Swiss, French and Danish bread products. The company offers fresh daily products as well as frozen bread products to supermarkets, supermarkets, hotels, restaurants, and petrol stations. Inter Europol Piekarnia Szwajcarska carries the same values as De La Ballina Industrie and Pattyn Packing Lines: aiming for technological perfection and protection of natural environment.

Mr. Śmiechowski commented, “As market demands were increasing, we needed to raise our capacity and efficiency and lower our running costs to stay competitive. We had already invested in a packaging line and now needed a second complete line to pack our frozen bread products.”

“We selected the company De La Ballina Industrie and their commercial partner Pattyn Packing Lines as a supplier because of their cost-efficient machines and low running cost of the line. De La Ballina Industrie installed a new fully automated bread packaging line, including the case erector, Flexim-21 bag inserter and decuffer sealer of Pattyn Packing Lines. **The heavy-duty and reliable machines ensure a trouble-free and continuous packaging process, needed to run 24h a day.**“

“Less film consumption, less film cost, greener environment”

“Compared to our current bag inserter, using premade bags, the Flexim-21 automatically converts rolls of polyethylene film into made-to-measure bags.

The mechanical gripper system of the Flexim-21 guarantees a failsafe bag opening and insertion and makes it possible for us to use very thin PE-film at lower cost.

During bag insertion the machine controls the position of the case flaps to minimize the bag dimensions. On top of that the bag length is fully automatically adjusted according to the case height, to provide every single case height with the appropriate bag length. This minimizes our film consumption and reduces our film cost.”

“We keep our film cost under control”

“We are now able to buy the film rolls wherever we want, which means we can compare prices. We already notice huge savings compared to the use of premade bags. As we also control the orders and delivery of the film rolls, we’ve optimized our stock of PE film and don’t need such a large storage area anymore.”

EXHIBITIONS

VISIT US AT

Macropak - Utrecht (The Netherlands)

5 – 8 October 2010

Stand n° E145 in Hall 7

Discover our Flexim-21 bag inserter with unique crate transport system.



Agroprod mash - Moscow (Russia)

11 – 15 October 2010

Stand 83B30, pavilion 8, room 3 of Flarus

Discover our cost-efficient solutions to pack and fill bulk products into lined cases.



PACK EXPO - Chicago (USA)

31 October – 3 November 2010

Stand 7917

Discover our cost-efficient solutions to pack and fill bulk products into lined cases.



NEWS

DISCOVER

Macropak 2010

From 5 till 8 October 2010, Pattyn Packing Lines shows the Flexim-21 bag inserter with unique crate transport system.

Very easy to clean

The Flexim-21 with crate transport system handles up to 20 crates per minute. A special round belt transport system is integrated which provides more grip and is very easy to clean.

Low film cost

Using bags from a reel, the Flexim-21 automatically adjusts the bag length according to the crate height, to provide every single crate height with the appropriate bag length. This minimizes your film consumption and reduces your film cost.

More convenience and autonomy

When using the same standard crate footprint, the Flexim-21 also has the flexibility to randomly run crates with different heights without changing the settings. High autonomy and continuous production are guaranteed thanks to the use of made-to-measure bags from a reel, providing up to 3000 bags on one reel.

Identification & traceability

The optional thermo transfer printer prints your product specifications in real time on the bags. This

makes it possible to identify and trace your product after the bag has been separated from the crate.

Are you also looking for a solution to automate your packaging process, raise your efficiency and lower your running costs? Come and visit our stand n° E145 in hall 7.

We are looking forward to welcoming you and to sharing our knowledge with you.

**“THE BEST SOLUTIONS
ARE OFTEN SIMPLE AND
UNEXPECTED”**

Julian Casablancas

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