PATTYN[®]

"The fully automated Pattyn line is a 100% reliable packaging system, combining the required capacity with high accuracy".

Ets ABDELMOULA SA (TUNISIA)

Nabil Ghenima, Plant Manager

ETS ABDELMOULA is a Tunis based company active in the vegetable oils & fats sector and owned by the Abdelmoula family. As an ISO 9001 and ISO 22000 certified organization they continuously work to improve their business. Today Ets Abdelmoula offers a wide range of products derived from the processing of oils and fats with specific and custom characteristics, using soybean oil, rapeseed, palm kernel oil, palm oil or coconut oil. In order to meet the growing demand of their customers, they were looking to renew their packaging equipment.

Nabil Ghenima explains:

"The existing packaging line was manually operated and did not allow

us to get the quantity and quality our customers were asking for. We had to look for a solution that would upgrade both the capacity of our line and improve the quality of the packed products. Pattyn Packing Lines was recommended by our processing equipment supplier. After the first contacts and some first discussions with Pattyn, we were invited to visit their premises in Bruges. We were highly impressed by the company and after a company visit and a reference visit in the Bruges area we were convinced that Pattyn is the specialist we were looking for."

"We decided to go for a complete new line to pack our vegetable oils & fats into 25kg boxes. Pattyn proposed a fully automated solution, including a combined Case Erector – Bag inserter Ceflex-21, a 2 head weigh filler AVL-22 and a DS-11 bag sealer. Pattyn's Sales Manager, Mr. Karel Vanduynslager, visited our factory in Tunis to check the lay-out and to



discuss all technical details."

"In addition, we were very satisfied with the professional support of Pattyn's project manager, Mr. Serge Dewyse, and the installation on site by their service engineer, all in compliance with the technical specifications we required."

"We have now a 100% reliable packaging system, meeting the challenges we had set before. The Ceflex-21, equipped with a hot melt device, offers perfectly closed bottoms and well inserted bags. With the DS-11 bag sealer, providing leakproof sealed bags, our oils & fats are now perfectly packed", concludes Nabil Ghenima.



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PRODUCT & CONTAINERS

 Vegetable oils & fats, packed into 25kg boxes

CHALLENGE

- Increase line capacity
- Improve quality of packed products

RESULTS

- Fully automated semi-liquid line, operated by one man
- Time savings
- Accurate and stable filling process
- Perfectly sealed bags