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CONTINENTAL COFFEE (INDIA)

Mr. Vaishak Bollineni
Senior Manager of Operations

CONTINENTAL COFFEE (India) is a global manufacturing company, founded in 1994 with the vision of creating only the finest and the richest coffee in the world. Today Continental Coffee has 4 production sites (two in India, one in Switzerland and one in Vietnam) and is the largest instant coffee exporter in private labelling in the world. They have a large base of customers, spread out in over 90 countries.

Mr. Vaishak Bollineni: “Since the start up we have been doing everything manually from opening the boxes to filling the bags and closing them. To make sure that we stayed the largest exporter in the world, we felt the need to automate this process in our Greenfield Plant in India. This would greatly improve our capacities and give us everything we need to stay ahead of competition.

In addition, we required a guaranteed bottom seal to secure the product and a good solution for the filling of freeze dried coffee, being fragile and sensitive to temperature variations & contact surfaces.

We have chosen Pattyn because of their professional approach and extensive experience with turnkey solutions. They guided us through the entire process and solved the specific challenges we had. The fully automated line consists of a case erector, bag maker inserter running LDPE bags of 100 microns, a linear weigh filler, checkweigher, bag decuffer sealer, case closer and metal detector. To automatically and easily stack our boxes onto pallets, Pattyn integrated a palletiser.

The major challenge was the filling of instant coffee. Because this product releases a lot of dust during the filling process, Pattyn installed additionally multiple connection points on the filling machine for automatic dust extraction”.

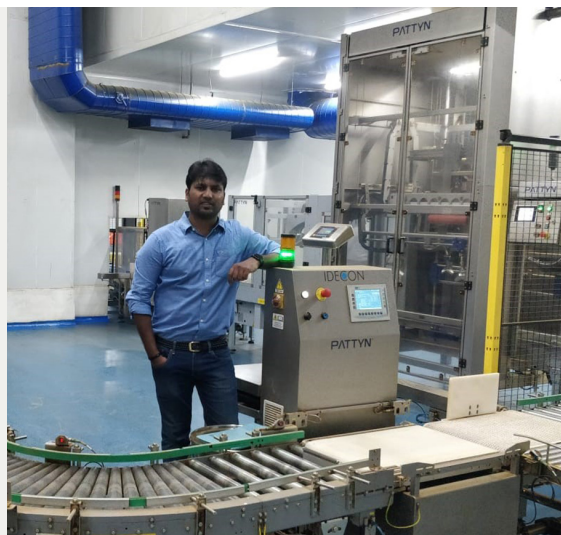
Thanks to the fully automated packaging line we noticed an increase in production capacity.

Mr. Vaishak Bollineni concluded:

“We were very glad we could work with Pattyn on this project. During the entire process, from the beginning until start-up, we had a very good understanding and both the Sales Manager and Project Manager were thinking with us to solve all our issues.”



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PRODUCT & CONTAINERS

- Freeze dried coffee packed into lined boxes.

CHALLENGE

- Secure the product and increase the packaging quality.
- Filling of freeze dried coffee with minimal dust release.

RESULTS

- Complete and fully automated line with dust extraction unit.
- Optimized packaging quality.
- Increased capacity.