

A Rolling On Interroll success story from Neptek

POISED FOR FUTURE GROWTH

Based in Johannesburg, South Africa, African Sales Company PTY (Limited) is the authorized distributor of fine fragrance and cosmetic brands, within South African and Sub-Saharan African Markets. As a selective distribution organization, ASCO provides supply chain solution into department store, perfumeries, pharmacy chains and independent retail outlets.

THE CHALLENGE

Sustained growth over the past years has resulted in an increase in the number of SKUs that ASCO needed to handle in their warehouse and distribution center. A move into larger facilities was inevitable and process automation a prerequisite for the company's future growth. NEPTEK, a leading material handling company in South Africa, had the best overall solution in terms of conveying equipment, track and trace systems and interfaces with ASCO's WMS.

THE SOLUTION

NEPTEK, a leading material handling company in South Africa, had the best overall solution in terms of conveying equipment, track-and trace systems and interfaces with ASCO's WMS. The conveyor system is installed along the carton flow picking faces with automatic diverting to seven pick face zones. Carton boxes are then conveyed to an inline weighing station that checks the actual mass against the theoretical mass in the database and rejects the carton to QC if it is not within the required weight tolerance. After inspection the cartons are conveyed to three invoicing stations where the cartons are automatically diverted. The new conveyor lines, built with rollers, 24V DC RollerDrives and corresponding control cards from Interroll, feature integrated in-line checkweighers and bar code scanners that guarantee traceability and highest accuracy rates for ASCO's customer deliveries. Fully integrated with the WMS, any incorrect quantity of items in a box is detected and the carton rejected before an invoice is issued to the customer.



IN A NUTSHELL

Improved efficiency is achieved thanks to a highly reliable, energy-efficient and low maintenance NEPTEK conveyor system, which brings additional benefits in terms of workplace ergonomics for ASCO's operators.

"We've take system responsibility for this project with ASCO, which means delivering the specified equipment and functionality in the agreed quality and timeframe... no matter what. Interroll is a long-standing partner of ours, who we know we can rely on regarding product quality and deliveries. We sell quality solutions and will not compromise in this area." comments Richard Nepgen, Managing Director of NEPTEK.

COMPANY DETAILS

NEPTEK

Neptek specialize in the supply of materials handling systems, focusing on conveyor and packing lines. Neptek has a core competent team of engineers and partners providing innovative, functional, reliable and efficient solutions. Neptek supply a standard and specialized range of conveyor equipment. We represent a number of leading European manufacturers for high-end packing, palletizing and wrapping machinery as standalone equipment or integrated to form a complete packing line. Our range of equipment covers solutions for most industries with primary focus on food, beverage, packaging and other FMCG markets. In the LOGISTICS market Neptek supply a range of parcel and ULD materials handling and conveyor equipment for distribution centers, courier companies and airports. We have supplied systems throughout South Africa as well as into Africa and the Middle East.

 www.neptek.com

NEPTEK

is an official partner of the Rolling On Interroll program of the worldwide Interroll Group.



As leading material handling company, Neptek have a strong reputation for quality and reliability, which the company strives to maintain in every single project. This quality focus is what unites Neptek and Interroll and the proof for this shared vision is that Neptek rely since many years on Interroll rollers and drives as key elements for their conveying systems.