

Infant Formulas Booming

Jorgensen Engineering is a distinctive expert within packaging handling solutions, and the Group is partnering with international companies which produce foods for humans and pets, pharmaceuticals and infant formulas. Especially the latest of these four segments is currently booming, and the large players within baby foods now demand even tougher standards on e.g. traceability when they order sophisticated packaging handling systems at the Danish Jorgensen Engineering.

By Anna Marie Thøgersen, Editor

The most precious

- We see a steady growth of the middle classes in all emerging markets around the globe. As the families of course want the very best for their children, we experience a booming market for infant formulas and foods for toddlers. These consumers make increasing demands on the producers for high quality and safe foods for the precious next generation. - Thus,

for the time being and during recent years we have been very busy projecting and building highly sophisticated packaging handling systems for the infant formula sector, stresses Jesper Johansen, Marketing Manager at Jorgensen Engineering.

Increased traceability

Each year Jorgensen Engineering launches at least one innovation to



Infant formulas are booming, and a couple of years ago Jorgensen constructed the first of a line of advanced robotic systems for placing portioning scoops in canned infant formulas.



The Jorgensen Group

- The Group was founded 80 years ago and includes Jorgensen Engineering and Brüel in Denmark, Tripax Engineering in Australia, and four Brüel subsidiaries in other European countries as well as several agents/agencies around the world.
- Jorgensen Engineering is headquartered at a state-of-the-art new 7,800 m² domicile in Odense.
- Production facility at the new headquarter is 6,000 m².
- The Group employs more than 200 highly skilled staffs, including more than 60 engineers.

the benefit of the industry. Just to mention a few, the company was a pioneer introducing workable robotic systems 10 years ago, and during recent years, leak detectors, simulation programs and Track & Trace systems have been added. - We have developed these features either in cooperation with our customers or by merely listening to their wishes, as they strive to manufacture safe foods of highest possible quality, underlines Per Vedel Rasmussen, Sales Manager at Jorgensen Engineering.

Amongst Jorgensen's customers we find most of the global players within infant formulas, and they demand increased traceability on safe food products for children. Thus, projecting complete milk powder packaging lines include comprehensive numbers of features at Jorgensen Engineering. To mention just some connected to traceability, Per Vedel Rasmussen lists: Jet air and UV cleaning, vision/camera surveillance, vacuuming and gassing, X-ray and leak test-

ing, labeling and coding - all connected to SCADA-systems.

Single and complete systems

Jorgensen Engineering is the expert within packaging handling systems for all kinds of packaging materials such as pouches, alu-trays, snap pots, cans, cartons and cups for foods, pet foods, pharmaceuticals and infant formulas. - Our solutions range from projecting single machines to complete turnkey systems, and our customers are both major global Groups as well as minor local companies, says Per Vedel Rasmussen.

Whatever sizes of the customers, Jorgensen Engineering is an expert within: one, several or the full package of designing, projecting and building equipment for:

- Loading/unloading and conveying
- Robotic systems
- Milk powder and SCM handling
- Cleaning and sterilizing systems
- De-palletizing and palletizing
- Automation



Sales Manager Per Vedel Rasmussen (left) and Marketing Manager Jesper Johansen at the open balcony from where national as well as international customers can overlook the 6,000 m² production facilities at Jorgensen's new domicile in Odense, Denmark.

Further it is worth emphasizing that on the company's new premises Jorgensen has the facility to test-run all

kinds of minor as well as full scale production plants. ■



With a little help... ...from Jorgensen

Together with the market leaders in the food industry we continuously optimize and develop **packaging handling systems** for infant formula, baby food and milk powder. Our strengths are: **engineering, innovation and know-how.** And to keep promises.

Jorgensen Engineering a/s
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