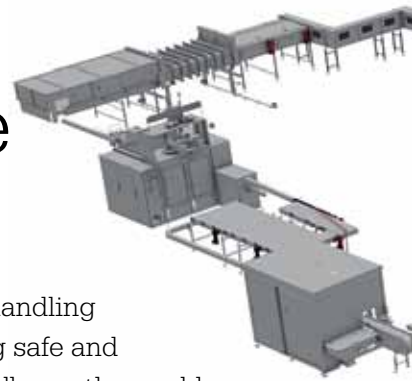


High-Quality Traceable Infant Formulas



Jorgensen Engineering is a leader within fully integrated packaging handling solutions equipped with all necessary detective features guaranteeing safe and traceable infant formulas to consumers - in this case small children - all over the world. Furthermore, the company is a distinguished member of SEDEX, and additionally audited according to their SMETA guidelines. In the latter case at the request of Nestlé.

By Anna Marie Thøgersen, Editor

Safe and traceable foods

National food authorities around the world increase demands on production and import of safe high-quality foods. Not least China, which has experienced repeatedly domestic food scandals, notably within infant formulas for babies and young children. Therefore, the country has increased the requirements on imports of these products, and this naturally reflects on the entire chain, including suppliers of equipment for the production and packaging of infant formulas.

As a leader within fully integrated packaging handling solutions for these products, Jorgensen Engineering meets the strict requirements, and the packaging lines are equipped with all necessary detective features guaranteeing safe and traceable foods. Just to mention a few features, the lines can be equipped with; Jet air and UV cleaning, Vision, Leak testing, X-ray, Case coding and Code reading. - For instance, the Jor-

The Jorgensen Group

- The Group was founded 80 years ago and includes Jorgensen Engineering and Brüel International in Denmark, and three 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 7,800 m² domicile in Odense, Denmark.
- Production facility at the new headquarter is 6,000 m².
- The Group employs approx. 250 highly skilled staff, including more than 60 engineers and software specialists.

gensen Inspection Scanner scans each can that passes through the system to check that these specific codes match the ones previously programmed in the system, explains Sales Manager Per Vedel Rasmussen. He adds that even at high capacity lines with high speeds, the reading is faultless. Thus, in consumer-end the inspection system prevents counterfeiting and fake products.

Integrated line management

Jorgensen Engineering has constructed several complete lines including robotic

technology and SCADA control systems for the world's leading producers of infant formulas. - In the case of control systems, Jorgensen's highly competent software technicians are experts within getting older as well as new production lines to "talk" together. This necessity is an ever-increasing imperative, as food production lines around the world become larger and larger. When totally new - or new parts of a huge production line - is constructed, it is of the utmost importance that all operations and workstations along the line operate within the Jorgensen concept control system, Per Vedel Rasmussen emphasizes.

Jorgensen Robotic Scope Inserting System (left) and Scanner for 360 Degree Label Inspection.



SEDEX and SMETA

For years, Jorgensen Engineering has been a member of SEDEX (Supplier Ethical Data Exchange), which is a non-profit audit dedicated to drive improvements in responsible and ethical business practices in global supply chains.

- Fairly recently, we also successfully passed the SEDEX audit according to



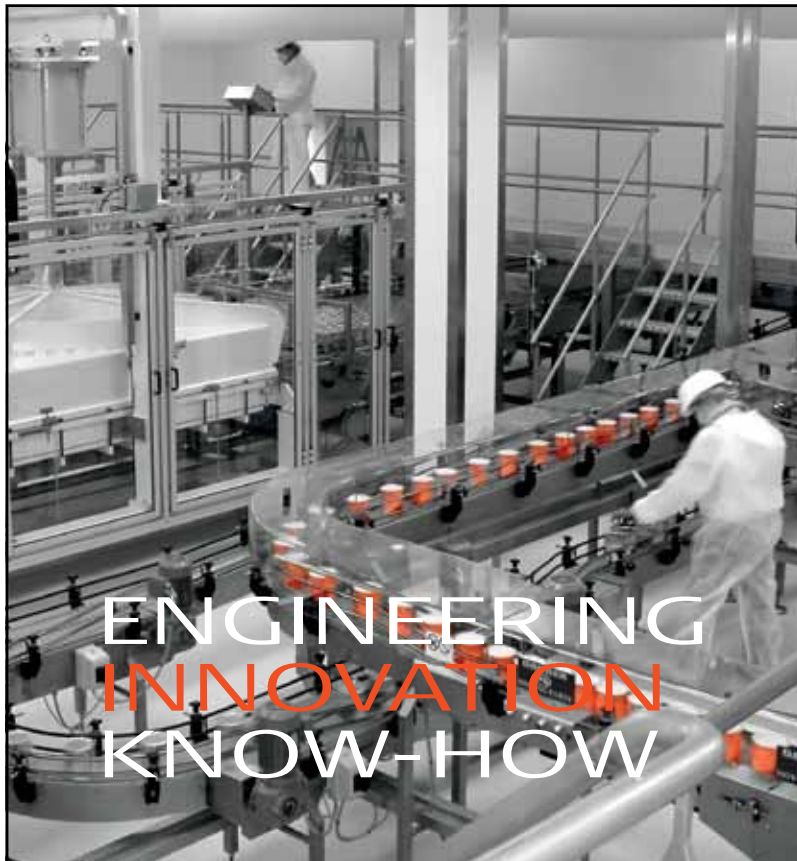
JORGENSEN Complete Powder Packaging Line.



Marketing Manager Jesper Johansen (left) and Sales Manager Per Vedel Rasmussen in front of a newly ordered Infant Formula line in the 6,000-m² production and assembly building at Jorgensen's domicile in Odense, Denmark.

the SMETA guidelines (Sedex Members Ethical Trade Audit) at the request of Nestlé, one of our large customers. SMETA is an audit procedure, which is a compilation of good practice in ethical and sustainable production, explains Jesper Johansen, Marketing Manager at Jorgensen Engineering.

These actions point out to the global customers that Jorgensen Engineering operates extremely seriously and holds high ethical behavior in the global supply chain. ■



**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.**

We care for your brand!

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