

# danlind as

NON-FOOD INDUSTRY | DENMARK 2009



- SW 90 M-40 shrink-film wrapper
- Packs folding boxes of laundry detergent in film
- Folding boxes of various sizes, packed in diverse formations
- Single lane product infeed
- Fully automatic lane dividing system

REFERENCE



At its production facility in Holstebro, Denmark, danlind packs folding boxes of laundry detergent in film using an SW 90 M-40 shrink-film wrapper. One highlight of this machine is the fully automatic lane dividing system. The folding boxes of laundry detergent enter the machine in a single lane, standing upright with the narrow side leading and are then divided onto two transport conveyors according to a pre-defined pattern. In the second step, these two conveyors are further divided into a maximum of four lanes (left) and five lanes (right). According to the format, from the nine lanes in total, the products are separated into one row of nine or two rows of nine containing a total of 18 products and then transferred via a flight bar cycling unit to the film-wrapping section.

danlind was founded by the Lind family in 1928 and belongs today to the Lind Holding, one of the leading producers of cleaning agents and laundry detergent in Denmark. With a product range spanning powder detergents, tabs and liquid cleaners, the company supplies international retailing groups in addition to supermarket chains in Europe as well as in the Middle East.



Fully automatic lane dividing system of the SW 90 M-40



Wrapping products with the film wrapper and subsequent transport into the shrink tunnel

