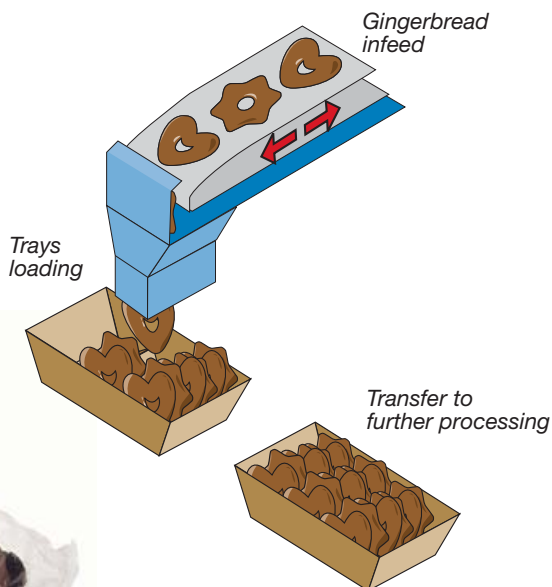


# Product feed system for gingerbread

Handling of sensitive foodstuff.



Gingerbread is an extremely difficult product to handle, the quality of which plus the quality of the flavor is assessed by way of the optical appearance and presentation. Measured against these criteria a line concept has been developed that does full justice to these requirements.

The task in question consists of inline control, loading and conveyance of the gingerbread into trays:

- Product transfer spread over 12 lanes with a metal detector
- Camera control on the product feed for the shape and caking of gingerbread with the outward transfer of defective products

- Transfer of the gingerbread from the collective cartridge into a tray that is standing by
- Reversing belt with a filling nose for transfer of the gingerbread into the bystanding trays
- Loading of three rows with six gingerbread pieces each per tray

## Technical data

**Output:** 1200 gingerbreads / minute  
67 trays / minute

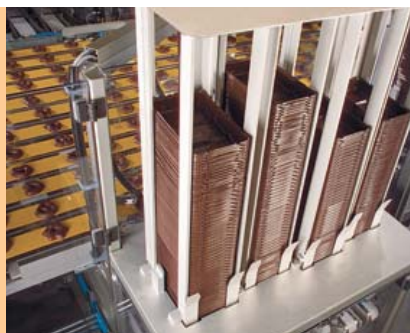
**Tray pack sizes:**

L	B	H
230	145	40 mm

other dimensions on request



Collection of the gingerbread and loading of the trays



Trays are removed from a high-performance magazine and fed