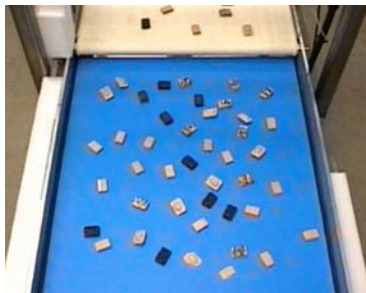


COLOREX - B

New type of

Inspection Machine for the Quality Insurance of Bakery Products

- **COLOREX** employs a high-resolution colour camera with the latest computer technology and an image-processing programme to distinguish between objects on the base of their colour and their form.
- **COLOREX** checks the shape and colour of bakery products.
- **COLOREX** identifies and removes products that have been too strongly baked or have undergone an unwanted change of colour.
- **COLOREX** counts products on a conveyor belt and controls the distribution to packaging machines.
- **COLOREX** is easy to operate and can be flexibly adapted to changing products and tasks.



Manufacturing and Distribution:

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Internet: www.helms-technologie.de

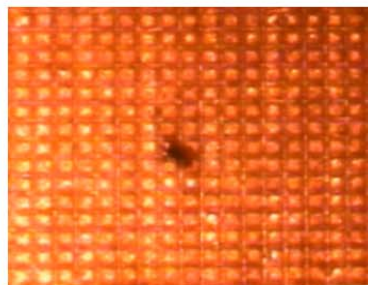
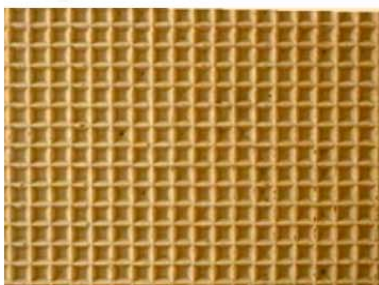
COLOREX - B

Examples of Application

Normal Products



Defectiv Products Detected in function of colour or shape



Hidden inclusion in a waffle.
Detected by means of
special illumination