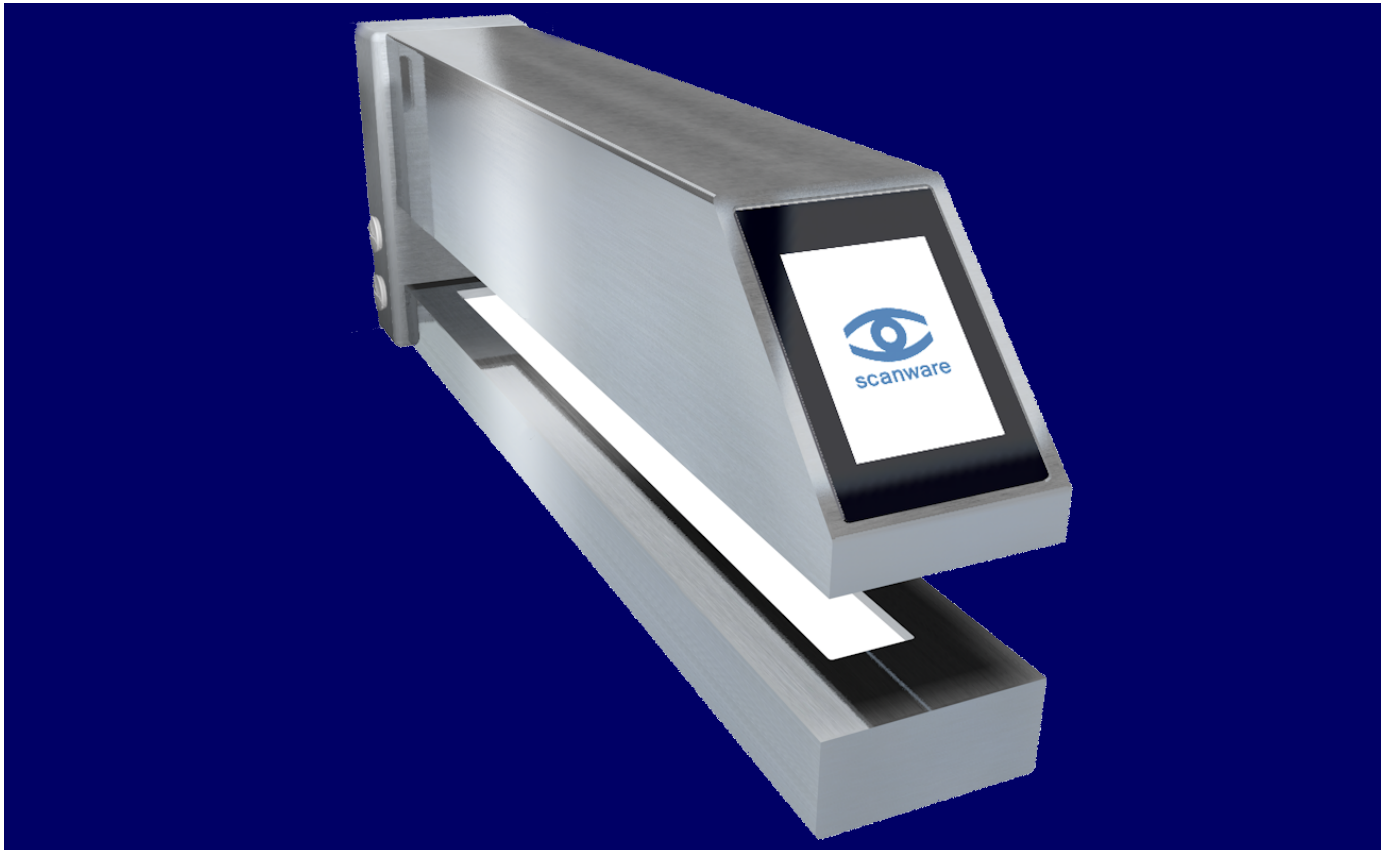


PATERA FOCON Pinhole Detection



PATERA FOCON is an optoelectronic inspection system for the detection of pinholes and micro-fissures in aluminium foil on blister and sachet machinery. It is installed between the forming and the filling station at a right angle to the direction of travel of the foil.

PRODUCT HIGHLIGHTS

25 - 250 μm

adjustable detection
sensitivities

2 m/s

machine speed
possible

200 - 1,600 mm

widths

Any questions?



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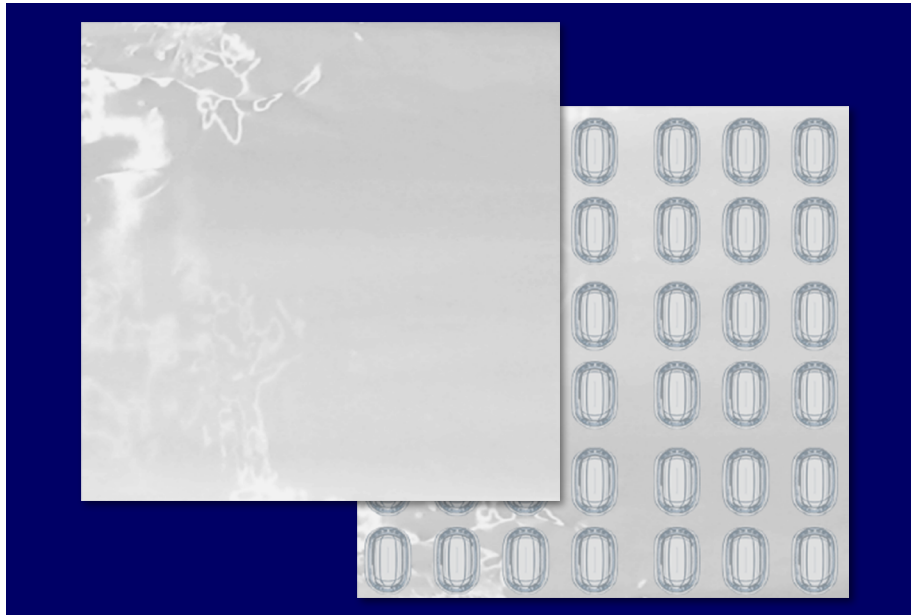


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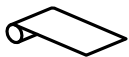


DESCRIPTION

- Foil widths of 200 - 1,600 mm in steps of 50 mm available
- The system can easily be integrated onto any new or existing blister and sachet machinery
- The detection sensitivity is adjusted electronically down to 25, 50, 100, 250 and 500 μm
- Access control in accordance with GMP regulations prevents unauthorised changing of format parameters
- The wiring can be run through the back wall, making sure that no cables or plugs are impacting the area with product



APPLICABLE OBJECTS



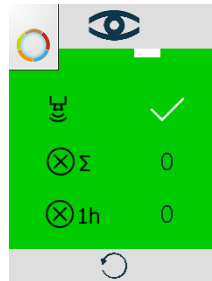
Aluminium foil



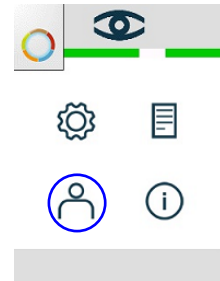
Formed aluminium foil

ON SITE

Use of the pinhole detection unit enables suppression of filling of the product to be packaged. This reduces wastage and saves resources. Furthermore, the system is flexible in setting the detection sensitivity electronically, so a single unit can be used for all possible detection sensitivities.



The large, easily readable touch screen displays the current mode of operation and evaluations in the selected language.



Access control in accordance with GMP regulations prevents unauthorised changing of format parameters.

SCANWARE HIGHLIGHTS



Highest security & failure-safety



Partnership & Trust



In-house development



Adaptable to optimise productivity



User-friendly & intuitive

