

Print Inspection SK-2-C / SK-2.1 with optional Color Inspection



System

The Print Inspection II system is an inline vision system for automatic print inspection. The system continuously inspects whether the print is of the desired quality. It can be easily integrated into the production line, since no interface to the printer and no encoder is required.

Optionally, in addition to the print, the background color of the cable can be checked.

The additional light isolation is required for this.

- Inspection of different markings
- Transport speeds up to 1600 m/min

The system consists of an air-conditioned control cabinet, the sensor head, an optional 360° mount, a large screen and a signal lamp.

1- and 2-axis traversing units for the sensor head complete the offer.

- Very easy to use by automatic 1 click teach mode
- Minimum operating effort
- Large display of current image (easy to see from a distance)

Customer benefits

- Scrap reduction through immediate alarm
- Print observation from a distance
- Make printer setup easier
- Increase of product quality

Color Inspection option

- 2 different inspections in one system
- Masterbatch savings/recipe optimization (savings up to 80% possible)

