



Mark Detection will detect the presence of marks on a web by a marking system

Marks placed on the web in an upstream process usually indicate a warning to a downstream operator. Unless the operator is watching the web constantly, they can miss the mark, causing unnecessary downtime. With a Monarch Mark Detection System the marks can be detected automatically; can signal alarms to alert operators of any problems; and can also activate automatic procedures. A Mark Detection System helps to close the loop on your defect detection and removal program.

- Spot Sensor that is tuned to see color contrast and texture of a moving web.
- Helps close-the-loop on the defect removal process automatically.
- Saves time as no operator is needed to search for defects.
- Located defects quickly and efficiently.

Applications

- Converting

Benefits

- Detects marks to 10,000 fpm
- Fast, 16 millisecond response time .5 milliseconds for sensors.



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