



DCM Die Cutting Monitor
Identity control on die cutters

Xcam DCM Die Cutting Monitor

The universal control system for ensuring the identity on fast-running die cutters

Xcam DCM reliably prevents different products from being mixed up during the die-cutting process. The Xcam DCM system includes a colour camera to capture the printed code, electronic controls and a 15" touchscreen. The Touch screen serves to visualise the process data and enables all parameters to be entered in an easy, intuitive manner

The colour camera is installed using a robust, low-vibration adjustment mounting rods above the feed table of the die cutter. The position of the colour camera can be adjusted quickly and easily.

A non-contact measurement is made as the sheet is briefly stationary the briefly stationary sheet. In the event of an error, the sheet remains on the feed table and can be simply removed. Die cutters with stripping enable defective sheets to be tracked to the stripping station and to remove them there.

The Xcam DCM saves all parameters and statistical data in a PDF file. A connection via a TCP/IP data interface enable data to be transferred to other systems.

An overview of the advantages

- Can be integrated into all die cutters by leading manufacturers
- Identity control during the die cutting process
- Simple, intuitively understood operator guidance
- Robustness
- Based on the latest technology
- Simple positioning on the feeder



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