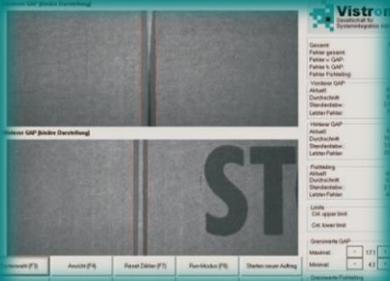


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GMD-Gap Measuring Device

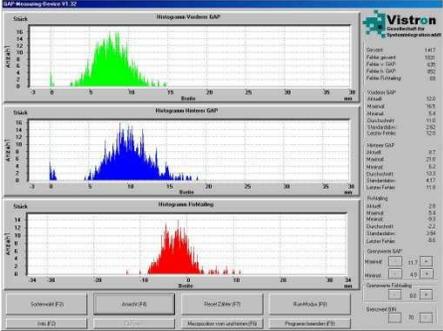
Automated gap measuring



For flexo-folder-gluer

- 100% supervision of sheet gaps on flexo folder gluers
- Display of sheet position in the stack
- Acoustic and visual error-signals
- All analytic data recorded
- Live-picture and statistical diagramms

GMD



software

Windows surface

Life image-tracking

Accuracy +/- 0.2mm

Up to 18.000 sheets/hour

Opto-uncoupled error signals
For optional marking units

Remote service by request

Localized user surface

Software Features:

User friendly Windows surface

Display of the current camera picture for front and rear gap

History chart for monitoring trends

Separate settings for gap width and fishtailing tolerances

All readings are saved for analysis

Production protocol for each job

Counter for total, good and faulty sheets

Localized user interface

GMD



Hardware

High value control cabinet housing

High standard IPC

Linear moving unit to adjust camera position

Touchscreen for comfortable operation

Line laser

Solid and swivel type bracket system for control cabinet and monitor

Hardware Features:

High resolution camera system in protective housing

High value IPC with comfortable touch screen operating

Linear unit for adjusting the measuring position

Optional step motor for automatic adjustment

Line laser

Aluminium control cabinet housing

Solid bracket system for the best possible positioning on the machine

