# EyeC ProofRunner *Carton Pre-Feeder*
## Powered by Versor

Easily add print inspection **to your folder gluer**

## Maximum ROI and flexibility

With the EyeC ProofRunner Carton Pre-Feeder, combine **the latest print inspection technology with your existing folder gluer**. The flexible and movable **pre-feeder unit can easily be connected to any folder gluer** to convert it into the perfect inspection solution for folding cartons. The system is easy to maintain and guarantees safe handling of all cartons thanks to a high performance vacuum belt.

## High speed AND high accuracy

**Even if operated at a speed of 300 m/min (984 ft/min), the EyeC ProofRunner Carton Pre-Feeder detects all relevant defects** anywhere on the carton, including flaps. In just a few minutes, the system is set-up. **As a result, you comply with even the highest requirements without slowing down production.**

## Ensure the highest standards

As required for most packaging materials for pharmaceutical, cosmetic, toiletry, and branded products, the EyeC ProofRunner Carton Pre-Feeder **inspects 100% of the production** and compares it against the signed-off proof (typically a PDF file). **The system uses the folder gluer's existing ejection device to reject any defective item** and provides a full inspection report. As a result, quality requirements are met and customer rejects are avoided.

## Ease-of-use

Operators enjoy an **extremely fast job set-up** as well as an **intuitive interface, available in all major languages**. The process is safe. Quality controls are simplified.

EyeC
quality control systems

**EyeC. Your Vision for Quality.**

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## Key features

✓ **Flexible Pre-Feeder Module**
Can easily be connected to any folder gluers.

✓ **Highest performance**
Outstanding quality control, even at full speed.

✓ **100% job inspection**
Ensures quality and keeps customers satisfied.

✓ **Automatic sorting of defective items**
Makes sure that only the correct items are delivered.

✓ **Hot and cold stamping / reflecting surface inspection**
Addresses the different market needs.

✓ **Checks against customer proof or good to print PDF**
Performs a comprehensive content verification in any language and automates job set-up.

✓ **Quick set-up and user-friendly interface**
The system is up and running in just a few minutes.

✓ **High and low priority regions**
Meets quality requirements while limiting waste.

✓ **Comprehensive inspection report**
Keeps track of inspection results and certifies quality.

## Options

✓ Color monitoring
✓ 1D and 2D code reading
(Barcodes, Data Matrix, QR Codes)
✓ Variable data inspection
✓ Automatic definition of priority regions
✓ Defects heatmap

## Technical data

| EyeC ProofRunner Carton Pre-Feeder | | | | |
|---|---|---|---|---|
| | **Version** | **Versor Inspector 55** | | **Versor Inspector 80** |
| **Inspection** | Inspection width | 400 mm (15.75") | 550 mm (21.65") | 760 mm (29.92") |
| | Mode | 4K color | 4K color | 4K color |
| | Resolution | 244 dpi | 189 dpi | 137 dpi |
| | Pixel size | 104 µm | 134 µm | 185 µm |
| **Mechanics** | Max. job width | 550 mm (21.65") | 550 mm (21.65") | 800 mm (31.5") |
| | Max. speed | 300 m/min (984 ft/min) | | |
| | Module length | 3,400 mm (133.86") | | |

**www.EyeC-Inspection.com**

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EyeC quality control systems