

# FULL PHARMA-CONFORM PRINT INSPECTION



EYEC, YOUR VISION FOR QUALITY.

# ABOUT EYEC

Founded in 2002 in Hamburg, Germany, EyeC is **the market's only supplier to ensure the product quality throughout the entire printing process** — from the first artwork file to the finished product.

The product portfolio includes **file-to-file comparison software** for artwork revision control and pre-press applications, as well as **print-to-file inspection systems for press sample testing and 100% print quality control** of products such as folding cartons, labels, leaflets, or flexible packaging.

The market's most intelligent algorithms ensure that the systems **show all defects with high precision**. With EyeC products, users avoid recalls, keep production costs and material waste in check and optimize their quality control.

Worldwide, there are **over 3.000 EyeC inspection systems in use** by pharmaceutical companies, printers, and branded good manufacturers. **20 of the world's 25 largest pharmaceutical companies rely on EyeC inspection systems** for their quality control.



## TOTAL CONFIDENCE



### Certified Technology

Our software is produced in conformance to applicable ISO 9001, GMP, GAMP 5, and 21 CFR Part 11.



### Comprehensive Inspection

We provide you with comprehensive inspection systems for your entire process and different printed materials.



### User-Friendly Systems

Our ultra-fast inspection systems have been developed with a strong emphasis on reliability, speed and ease of use.



### Validation Support Package

Provides you with all validation-relevant documents such as URS, IQ, OQ, certification charts.



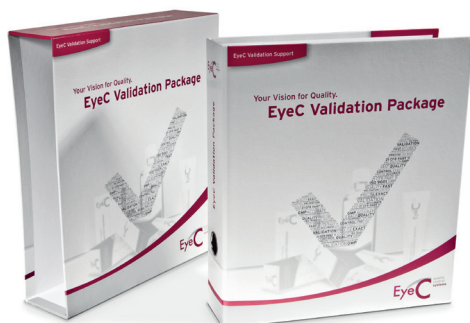
### Service Start-Up Package

Get started with professional installation that is customized to your specific inspection needs.



### Support and Software Service

Get the newest software updates containing the most current features as well as professional assistance.



Contact us  
worldwide:



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# PHARMA-CONFORM INSPECTION

The EyeC systems have been developed with a strong emphasis on **reliability, speed and ease of use**. They verify the quality of files or printed materials against one or several approved files. In addition to the inspection of text and graphics, EyeC offers several options such as the inspection of Braille, 1D and 2D codes or colors.



## Inspection of Text and Graphics

Verifies the quality and conformity of text and graphics.



## Color Distance Measurement

Detects color deviations compared to a reference.

Our systems detect all items automatically and **inspect their complete content in one inspection cycle and in record time**. All potential differences are pinpointed with great precision. At the end of the inspection, the systems deliver a comprehensive report.



## Braille Inspection

Verifies the content, layout, positioning, height and quality of Braille at once.



## 1D and 2D Code Grading

Grades the quality and checks the content of barcodes, pharmacodes, etc.

## SECURE PROCESSES

Developed according to pharmaceutical guidelines, the EyeC software **meets the latest requirements of data integrity and safety, and provide an audit trail**. A dedicated pharmaceutical workflow makes it easy to integrate our inspection systems into existing processes.



Inspection System



Secure Database



Review Station



Audit Trail Viewer

By using our systems, you avoid product recalls, perform quick and automated quality controls, increase the security of your data and processes, and are well-prepared for audits.



## Audit Trail

Saves all user interventions in a protected and unalterable format.



## Enhanced Data Security

Increases the security of quality controls thanks to closed processes and a secure database.



## CFR-Compliant E-Signature

Allows the operator and approver to sign the inspection report electronically.



## Comprehensive Inspection Report

Keeps track of inspection results and certifies quality.



## Review Station

Enables the approver to perform a double check independent of time and place.



## Audit Trail Viewer

Allows an easy review of the audit trail based on customizable filters.





# QUALITY CONTROL SOLUTIONS

A proven solution in the pharmaceutical industry, EyeC offers user-friendly and innovative artwork and print inspection systems. Our solutions help you **perform efficient and dependable quality checks at each of**

**the production stages and avoid product recalls.** With our **file-to-file comparison software**, control your files from the first artwork to the final pre-press file. With our **print sample testing solutions**, ensure the quality of your printed products before sending



## PDF PROOFING

### ARTWORK REVISION

- Verify the entire artwork and text in a single inspection cycle.
- Review and approve artwork files easily and in total confidence.



EyeC Profiler Content

### PRE-PRESS INSPECTION

- Carry out automated PDF checks for secure good-to-print approvals.
- Speed up your control and approval processes.



EyeC Profiler Graphic

**Learn more**  
about our  
products:



## INCOMING QUALITY CONTROL

### PRINT SAMPLE TESTING

- Flexible solution for the control of all small sample types.
- Comprehensive and fast checking of samples up to 630 x 469 mm.



EyeC Profiler 400 - 600 DT

### LEAFLET INSPECTION

- Entry-level solution for the inspection of package leaflets.
- Small footprint system for samples up to 1,118 mm.



EyeC Profiler RS

### BATCH SAMPLE TESTING

- Comprehensive testing and easy handling of large or thin samples.
- Performs inspections up to 1,270 x 915 mm in around 2 minutes.



EyeC Profiler 1200 DT