

# Offline Proofing Product Line



## Automated Quality Assurance and Verification Solutions for Print and Graphics

Whether you are a printer, pre-press house, brand owner or pharmaceutical company, quality assurance is an everyday challenge. AVT's Offline Proofing Product Line addresses this challenge with fast and accurate automatic verification solutions. The Offline Proofing Product Line includes **SolidProof**, a comprehensive solution for any type of printed application and **SoftProof**, a dedicated solution for artwork and digital files.



# Serving Global Market Needs

A truly comprehensive quality assurance and verification solution, AVT's Offline Proofing Product Line meets and exceeds growing market demands, with exceptionally efficient inspection, quality assurance and verification throughout your production flow.

The Offline Proofing Product Line provides the ultimate solution for printers as well as consumers of labels, packaging and other high standard applications. Not only do you decrease proofing time, you significantly reduce waste and enhance the overall verification process.

## SolidProof

100% Confidence for your Wide Web, Narrow Web or Sheetfed applications

No more spending hours on manual and visual inspection of printed materials. Now you can automatically eliminate conversion errors and undetected defects during the setup stage, before a single meter of waste has been accumulated, and before the product is delivered to your customer.

Specially designed to work with large files and scans, SolidProof easily handles wide web applications and full sheets.

Thanks to its automatic capabilities, it makes no difference if you work on the entire repeat or on a single pack/label.



Scan to PDF



PDF to PDF (Revisions)

### Inspection

- Flexible packages and wide web
- Labels and narrow web
- Nested sheets
- Hardcopy proofs
- Step & repeat sheets
- Carton press sheets
- Leaflet press sheets

### Detection

- Incorrect fonts and text size
- Missing or added elements
- Broken type
- Broken text
- Color differences
- Print defects
- Barcode verification (Opt.)
- Braille verification (Opt.)

### Features

- Automatic repeat detection
- Advanced error detection
- Multi design inspection
- Intelligent cropping and alignment utilities
- Comprehensive reporting
- Multi-lingual inspection
- Centralized user administration (Opt.)
- Integrates with AMS, DMS, PLM or LIMS systems (Opt.)
- 21 CFR Part 11 (Opt.)
- Validation Kit (Opt.)

# SoftProof

Inspect your artworks with pixel precision, quickly detecting missing text & graphics, incorrect fonts and text size, broken type and color deviations

- Avoid costly errors before production
- Detect all changes between your graphics files with pixel-to-pixel comparison - in seconds!
- Designed exclusively for printers, pre-press, and graphics departments



## Inspection

- Artwork & revisions
- Brand owners
- Nested artwork
- Proofs & RIP
- Step & repeat
- Labels / packs
- Booklets
- Cartons
- Leaflets

## Detection

- Incorrect fonts and text size
- Missing or added text
- Broken text
- Color differences
- Barcode verification (Opt.)
- Braille verification (Opt.)

## Features

- Mac & PC compatible
- Automatic repeat detection
- Intelligent cropping and alignment utilities
- Multi design inspection
- Multi-page inspection
- Comprehensive reporting
- Layers separation management
- Automatic die line removal
- Multi-lingual inspection
- Centralized user administration (Opt.)
- Integrates with AMS, DMS, PLM or LIMS systems (Opt.)
- 21 CFR Part 11 (Opt.)
- Validation Kit (Opt.)

## Deployment Options:

### WorkStation

Simple deployment for local installations; all components are installed on a single PC for named licenses

### Client-Server

Advanced deployment; installing the software on multiple client PCs with one central server for administration

The Printer's Choice |



# Optional Modules:

AVT's Offline Proofing Solutions offer add-on modules to meet individual customer requirements

## Barcode Verification

Barcode verification and decoding tool to verify artwork and scanned barcodes at the checkout counter (Available for SoftProof and SolidProof)

## Braille Verification

Braille inspection and verification tool digitally inspects Braille text for added or missing Braille components; ensures that Braille matches the approved PDF (Available for SoftProof and SolidProof)

## 21 CFR Part 11 Module

Pharmaceutical compliance module that includes user management, login rules, report generation rules, audit trail database and report database (Available for SoftProof and SolidProof)

## Validation Kit

Pharmaceutical validation kit including IQ/OQ/PQ documents and validation samples (Available for SoftProof and SolidProof)

# Supported Scanners

Size	Manufacturer	Model	Type
A4	EPSON	V550-600	Flatbed Scanner
A3	FUJITSU	Fi-5530C2	Scan Book
A3	FUJITSU	Fi-7460	Scan Book
A3	EPSON	12,000 XL	Flatbed Scanner
A2	IMAGE ACCESS	Widetek 25	Flatbed Scanner
A2	CONTEX	IQ FLEX	Flatbed Scanner
A1	BOOK2NET	Cobra	Non-Contact Scanner
A1	MICROTEK	LS3800	Flatbed Scanner
A0	MICROTEK	LS4600	Flatbed Scanner
24" Width X Any Length	CONTEX	HDiFLEX	Roll Scanner
24-36" Width X Any Length	CONTEX	SDone+	Roll Scanner
36" Width X Any Length	CONTEX	HD Ultra i3650s	Roll Scanner
36-42" Width X Any Length	COLORTRAC	Smart LF	Roll Scanner
42" Width X Any Length	CONTEX	HD Ultra i4250S	Roll Scanner
44" Width X Any Length	CONTEX	IQ44	Roll Scanner
54" Width X Any Length	CONTEX	HD 5450	Roll Scanner



Scan the QR barcode to view updated supported scanners

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