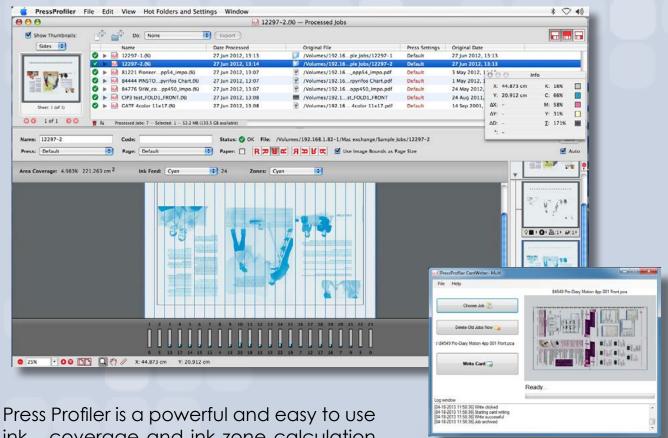
Press Profiler

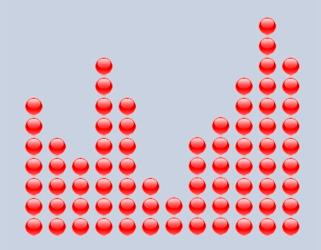
Save money. Save time. Preset your presses.



Press Profiler is a powerful and easy to use ink coverage and ink zone calculation solution for offset printing presses providing ink key presetting for a faster makeready and reduced consumables cost.

Press Profiler outputs not only CIP3 (PPF) data but also directly to a wide range of press consoles in their native format.

Integrating with any workflow or RIP it works with incoming PDF, PS, TIFF or PPF (CIP3) files.





Supported file formats and presses

Generic

CIP3

Printed Preview and Graph

Text Export TKS XML

Press Formats

Adast

Hans-Gronhi Heidelberg

KBA

Komori Lithrone

Manroland Mitsubishi

Ryobi

Sakurai Shinohara

Aurelia

Edelmann

Harris Nilpeter

Perretta



Features and benefits

Save time

Preset your ink keys to minimise make-ready turn around. No need to manually inspect the plates for coverage and set the keys one by one, just mount the plates, load the preset data and start running!

Save money

As well as reducing setup time, accurate presetting also reduces the number of sheets needed to reach running quality meaning less scrap and so saving you money on paper and ink.

PressProfiler can automatically co

Hotfolder automa-

PressProfiler can automatically collect jobs from your workflow and process them to create and export preset data for one or more presses or paper types for hands-free operation.

Content preview

The fully zoomable on-screen preview can be used for content proofing and provides visual confirmation the correct job is selected.

Preset preview

On-screen preview of intended ink duct and sweep settings for each unit.

Ink duct and sweep calibration

Detailed editable calibration curves for each ink allow extremely accurate presetting of ink keys and feed for each individual unit on your press.

Support multiple presses

One copy of PressProfiler can serve multiple presses, not only different formats, units and brands, but also different ink key calibrations will ensure accuracy on every press.

Support multiple paper types

Set different calibration curves for each press on different stocks, for example one for coated and another for uncoated ensure accurate presetting regardless of paper type.

Dot meter and colour check

On screen colour tint and colour recipe measurement.

Split and merge iobs

For example split four colour jobs into two passes of a two colour press or combine extra separations into one job for perfecting presses.

PressProfiler

www.pressprofiler.com 08450 520701

info@pressprofiler.com

Press Profiler is available from: