ValidForm - Inline validation
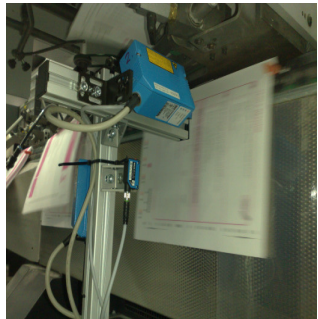
When understanding the quality of your production is most important to you, Trimatt *ValidForm*™ will automate the process to give you peace of mind. The *ValidForm*™ will read and collect unique data from your printed media, monitor in "real time" the performance of the printed job while checking for missing records, duplicates, mismatch and poor quality.

ValidForm™ is locally designed and built, with ease of use a key feature. Operating inline with mailbase, folders, stitchers, collators or web lines the *ValidForm*™ will

OCR or barcode reading is used to collect and compare. ValidForm™

become your insurance policy for production accuracy first time, every time. 4 State barcodes, 1D and 2D codes, OCR and any special requirements can be read with the *ValidForm*™. Call us today and we will show you how *ValidForm*™ can integrate with your production to give you "real time" error logging and reporting for both you and your valued client.

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"The greatest ideas and inventions come through a specific need. *ValidForm*™ was born through the need of our customers. They knew the cost associated with getting it wrong can far outweigh the price of implementing a system to eliminate the risk."

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TRIMATT
Integrated Solutions

Trimatt Systems Pty Ltd

Factory 3/17 Southfork Drive
South Kilsyth, Victoria 3137
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Parramatta, NSW

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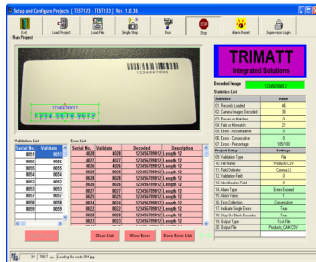E-mail: sue@trimatt.com

VALIDFORM verification

Ensuring you produce what you expect.

Trimatt Systems Pty Ltd

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VALIDFORM

Trimatt Systems incorporate years of application experience in the very latest in-line verification systems designed to capture data from documents and products to assist in determining the validity prior to leaving your factory. *ValidForm*™ can be integrated with practically any production line. The three platform levels are designed to deliver high performance and value for money. *ValidForm*™ can capture, record, report, match and compare. Multi-device systems can be used to ensure documents or products correlate. A simple user interface links the operator with the *ValidForm*™ , and in the event of an error all is recorded to the onboard production log containing the realtime production statistics, for use any time in the future . *ValidForm*™ Uses "state of the art" hardware and software to deliver reliable, easy to use verification ensuring your

ValidForm Premium Interface with OCR

production is on track with your expectations. Activating the Interlock can ensure your production line will only operate when the quality of product meets the specified criteria originally targeted. The *ValidForm*™ can be your insurance policy to quality production and ensuring you do it right the first time.

Mailtable

The *ValidForm*™ *Basic* can be installed on any mailtable to provide an easy to use exit scanner to report on all mail pieces produced. This feature can ensure the quality of mail, time produced and assist in remakes.

Letter Inserter

ValidForm™ can be operated inline with letter inserters to provide match capabilities and/or for exit scanning finished mail packs.

Polywrapper

Integrated with a Polywrapper the *ValidForm*™ can ensure all packs have the intended inserts and other media along with exit scanning to ensure your mail lodgment was complete.

Collator

Ensuring all items for collation are included in the correct orientation is a design feature of the *ValidForm*™ *Premium* system. 100% correct collation with inline "real-time" inspection.

Stitcher/Binder

ValidForm™ can be integrated with saddle stitchers to monitor the sections fed and stop on the sight of the first mismatch.

Folder

ValidForm™ can be operated inline with folders to ensure correct orientation and location of print.

Web and sheet presses

ValidForm™ can be installed on web presses to validate barcodes or text to ensure quality and readability.

SPECIFICATIONS:

Barcodes:- Code 39, 2 of 5, EAN 128, Code 128, 4 State, DataMatrix, Snowflake, Pharmacode, EAN 8, EAN 13, codabar, and more.

OCR:- TTfonts, inkjet, mechanical numbering boxes, laser, offset, flexo, lithographic.

Speed:- Upto 400 meters per minute linear speed.

Device:- CCD and CMOS cameras, raster and single laser readers.

Controller:- Touch screen PC with Graphic User Interface. Network capability, security enabled.

Software:- *ValidForm*™ Basic, Plus and Premium platforms are available, all operate in Windows XP environment with proprietary front end.

Reporting:- *ValidForm*™ produces reports highlighting production status. These include files for "Pass", "Fail", "Percentage", "Total Production" and more.

Code Quality control

Machine control

ValidForm™

Database and process integrity

Statistical Reporting