

TECSCAN NEWS

Issue

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Tecscan Electronics | Print Inspection

www.tecscanelectronics.co.uk

(+44) 01443 821552

CS3 Installation is a Success for Multinational Label Firm

TECSCAN's recent installation at a global labelling firm's UK plant has been a great success. The prominent manufacturer had installed a new press that was already fitted with an expensive high-end defect detection system. However, this system did not detect faults with the die cut, and failed to provide an image with enough detail for this purpose. As a result, the operators relied solely on off-line inspection to determine die cut faults.

Upon examining the process, Tecscan determined that the Series 5 CS3 inspection system would provide a solution to a number of current and potential issues. The CS3 offers superb high-resolution image quality, and includes a backstroke that allows a clear view of the die cut before stripping. The operator is now able to instantly identify and rectify any problems as they occur, preventing waste material from being produced.

The Tecscan system has been met with overwhelmingly positive reactions from production at the firm, a longstanding customer. The Series 5 CS3 is part of our high-end inspection range, with unparalleled image clarity and a variety of optional features.

To enquire about what our affordable high-end inspection systems can do for your production quality, send us an email to sales@tecscan.co.uk.

Tecscan Moves to New Manufacturing Hub

TECSCAN'S headquarters, consisting of the manufacturing plant and the head office, has moved premises. The new unit offers a modern and efficient workspace for increased productivity, and a comfortable office space for staff and guests.

The company headquarters are still located in the St David's Industrial Estate, Pengam.

After spending 25 years at the previous factory, the new plant is a welcome change that allows for a streamlined production process and the development of new products. Director Mac Lear says "The needs of our business have outgrown our old facility. The new premises are a great start for 2015 and will let us exercise our growth strategies to the fullest."



In this issue:

New Website Live

New Agent for Middle East

Length Measurement

Tecscan Service

Ex-Demonstration Systems For Sale

One CS1 camera system
One CS2 camera system

To enquire about systems and pricing, please contact us at sales@tecscan.co.uk.

AGENTS WANTED

Tecscan is actively seeking representation in key global markets, and we are interested to hear from distributors with a client base in the print industry. For further information, contact us or go to: tecscanelectronics.co.uk/partners

Length Measurement for Waste-Saving Quality Control

STRICT quality control measures can be resource-intensive, making them hard to achieve for everyday printing. But millions of printed products are made every day- and tighter length measurement control can save thousands of pounds while meeting and exceeding customer quality expectations.

Tecscan has worked with large UK flexible packaging groups to provide a solution to the issue of length measurement inspection. By using Tecscan's WEBRANGER Repeat Length Measurement System to automatically maintain repeat length of printed products within the specified tolerance range, flexible packaging companies can save over £100000 a year on material costs. This additionally allows companies to produce more lightweight and less wasteful packaging for their end clients, contributing to a greener production process.

By using our highly accurate length measurement system, the effects of tension variations on the repeat length can be avoided. The WEBRANGER can be used in diverse applications such as lamination, flexo and gravure printing, and rewinding and slitting.

New Tecscan Agent Serves UAE, GCC

OUR newest distribution partner is Vikram Fotedar of Fotedar Engineering, based in Dubai. Fotedar serves the UAE, Saudi Arabia, and Oman among other GCC countries, and has an office in Mumbai.

Vikram has a successful sales record and a strong service team based in India, with significant growth expected over the next two years in the Indian and UAE markets. We are very pleased to be working with Vikram and Fotedar Engineering, and hope to satisfy demand for our inspection systems in these regions.

Tecscan's New Website Marks Increased Online Presence, Engagement

AN improved new website is another goal reached for Tecscan, offering increased functionality and information available to customers. Part of a strategic move including increased social media presence and a company blog, we hope to increase communications with industry members and drive engagement with our brand. Our brand depends on the quality of our products- and using our online presence, we can more effectively communicate that to our customers. Our website includes an enquiry form for distributors alongside one for clients. You can find our site at <http://www.tecscanelectronics.co.uk>, or connect with us for the latest updates.



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Service Second to None – Tecscan's Commitment to Quality in All Areas

At Tecscan, we don't simply sell inspection systems. We sell inspection solutions, including the excellent service necessary for press operators to make the most of our quality control options- from start to finish. Our dedicated sales team will personally listen to your production needs, and talk you through the optimal, bespoke solution. Our experienced engineers will give you the benefit of their professional advice and demonstrate a system for you wherever possible, before installing it and providing training on our user-friendly operating methods. For our overseas customers, we offer a quick and smooth shipping process and comprehensive operating instructions.

Installing a system is not the end of a transaction for us. We are confident in the reliability of our systems- that's why we offer a two year guarantee and after sales support for the life of the product.

“Forget about going the extra mile- Tecscan go the extra thousand miles to ensure that our customers, wherever they are, get the very best value from our systems.” – Paul Lear, Tecscan Technical Sales Manager