



CUSTOMER STORY

Discover how Unimaq invested in a range of technologies from the Carfulan Group to create a seamless and accurate inspection process.

PROJECT BRIEF

Unimaq is an industrial manufacturer of two-piece aluminium beverage cans decorating machines, printing up to 2,500 cans per minute. They provide their sophisticated, advanced machines for world-leading companies including Coca Cola and Heineken.

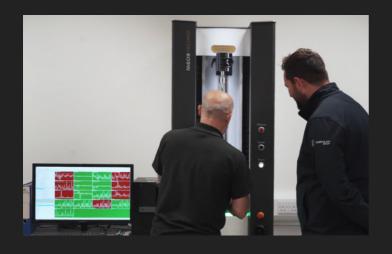


Unimag are constantly investing in the latest technology to ensure their machines are of high accuracy, consistency and traceability.

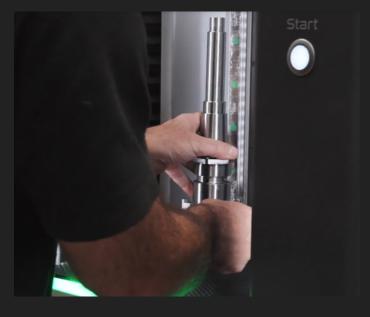
Unimaq were looking to upgrade some of their old machines to the latest technology, and made contact with the Carfulan Group to explore their wide range of technology solutions.

Mark Derry, CEO of Unimaq, said: "We needed to be able to ensure the consistency, repeatability and accuracy of the components that went into our machines to allow us to give warranties to our customers with the confidence that they are going to work and do what they are supposed to do."

THE SOLUTION







Unimag invested in a wide range of technologies from across all divisions of the Carfulan Group to create a seamless inspection process of all their components and give them a complete solution from one provider.

Unimaq invested in a <u>M609 optical</u>

<u>measurement system from VICIVISION UK,</u> specialists in providing high performance, noncontact measurement systems as well as <u>QC-</u> <u>CALC data collection software from Prolink UK,</u> an intuitive, scalable and integrated software solution that empowers manufacturers with realtime data monitoring, automated reporting and unrivalled shopfloor integration.

"The VICIVISION M609 is an ideal machine for us," said Mark.

"It has quite significantly improved our inspection processes and increased the volume of parts being inspected. We inspect an awful lot of parts so we have an awful lot of data and the QC-CALC software has been very valuable to us. Data control is vitally important for manufacturers and QC-CALC software is the perfect solution."

The VICIVISION M609 has quite significantly improved our inspection processes. We inspect an awful lot of parts so we have an awful lot of data and the QC-CALC software has been very valuable to us.

THE BENEFITS



Investing in a wide range of technologies from across all divisions of the Carfulan Group has allowed Unimaq to enhance their entire manufacturing processes and upgrade their old machines to the latest technologies. Unimaq is now able to ensure speed, accuracy and traceability across all of their processes.

"One of the keys things for us is archive access," said Mark. "We needed to have the ability to go straight back to an inspection report from several years ago, and QC-CALC gives us an instant report. It gives our clients confidence that if they want the data from historical inspections or sizes, we can give them that information quickly and easily.



"We have been able to improve our lead times using the VICIVISION M609, measuring a higher volume of parts than ever before.

"If our experience is anything to go by, I would thoroughly recommend the Carfulan Group. They supply a range of high-quality products, including VICIVISION UK and Prolink UK amongst others, and they do them all expertly well."

56

If our experience is anything to go by, I would thoroughly recommend the Carfulan Group. They supply a range of high-quality products, including VICIVISION UK and Prolink UK, amongst others, and they do them all expertly well.



Mark Derry, CEO of Unimaq



Watch the full customer story on the Carfulan Group YouTube channel.

Contact us.

Get in touch to request a FREE consultation with a member of our team.

Call: 01283 585933 Email: info@carfulan.com Visit: carfulan.com

Faraday House, Woodyard Lane, Foston, Derbyshire, DE65 5BU

