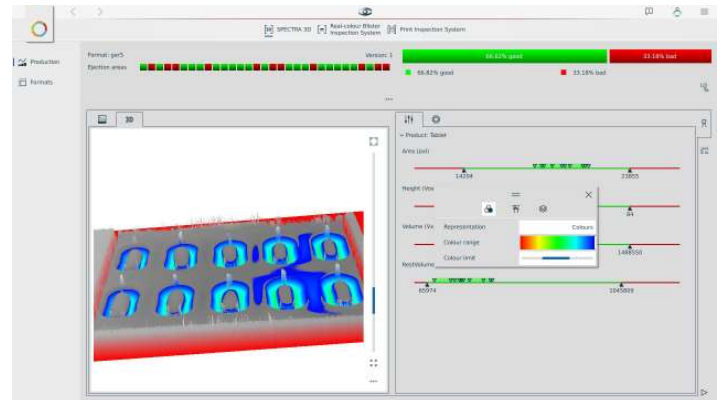# Press Information
All eyes on QInspection

For All4Pack 2024, vision expert scanware electronic GmbH is presenting the newest generation of inspection systems in a new software architecture. "The new generation unites 35 years of know-how with intelligent, self-teaching software and in-house developed hardware", states Technical Director, Roland Burger.

The machinery to be displayed is the new generation of SPECTRA 3D, the laser-based inspection system offering a full height profile of the inspected item. In the new software architecture QI, teach-in is simplified and all hardware is upgraded.
The system most industry experts associate with scanware, SPECTRA CL and its high-resolution sibling SPECTRA HR, will also be on display at the booth.

Further QI, Quality Intelligence systems available are PATERA CL and SIGNUM 1DC. The former is a system for the versatile inspection of parenterals such as vials, ampules and syringes. The system is highly flexible, allowing inspection of a mixture of the mentioned products in blisters and trays. The teach-in establishes parameter thresholds utilising images rather than user input.

SIGNUM 1DC is the new scanware code inspection designed specifically for inspection of codes on curved surfaces such as tubes. Of course, the new software architecture here offers the same user comfort and intuitive design. "The curve of the objects causes distortions to the print, but our software algorithm minimises thateffect and works so fast that we can provide orientation of the objects to the machine, optimising the customer's workflow", Burger explains.

The main exhibit at All4Pack also contains the print inspection system SIGNUM HR. Further solutions such as the track & trace can be experienced via a virtual machine at the booth of DARRON, French partner of scanware.

Booth: 5 E-023

Any questions?   📞 +49 6257 9352 706   ✉ marketing@scanware.de   🖥 scanware.de