

Stockelsdorf, 16/11/2021

**Press release** 

## New XRHCount Inline unveiled during Productronica

VCcount introduces the XRHCount Inline on the EMS market during Productronica 2021. As it is fully integrated into the manufacturing processes, the system is fully automatic and can count small components on various types of packages around the clock within ten seconds per cycle.

The XRHCount Inline impresses due to the embedded high degree of automation. Loading and unloading is carried out by a conveyor belt, and the reel ID is automatically read and recorded by a scanner.

Based on the concept of autonomous operation, and taking into account that all manual processes were eliminated, it runs without an operator - eliminating labour in the process.

The conveyor belt running through the system, combined with smart automation, leads to the impressive fact that a reel is counted in less than 10 seconds. In addition, the system can count continuously, i.e., 24/7, thanks to the robust design developed and manufactured in Germany.

The whole solution is adaptable to the customer application, and so is the investment. The scalable investment solution works for any business size, meaning that every customer can consider an XRHCount Inline. Whether as a standalone solution or a fully integrated inline system, the compact format of the

XRHCount Inline means that every customer has suitable space for this solution (1100 x 740 x 2440 mm).



The flexibility of the design also enables multiple line configurations for endless integration possibilities. The Hermes protocol is the standard implementation. Smema is offered optionally.

Errors in the process flow are excluded thanks to the error proof concept of Poka-



Yoke that is based on one-piece flow production. Side entrances equipped with locks and safety switches ensure the safety of material and people.

The simple operation is complemented by an intuitive software with a user-friendly interface.

Because the exhibition system for Productronica was sold faster than expected, the system is going straight to a customer in France instead of Munich. Nevertheless, visitors benefit from a visit to stand A3-211 where Ronaldo Noaves and Nico Federsel are looking forward to presenting videos of the system and answering all of your questions.

VCcount is a division of VisiConsult, a global market leader in the field of customized and standard X-ray inspection systems. The division offers electronics manufacturers (EMS) X-ray-based counting systems for SMD components on reels or trays. From standalone to inline, the XRHCount is the easiest and fastest way to revolutionize the SMD component management. Through a worldwide network of certified partners and service points and highest quality "Made in Germany" customers can expect an unmatched performance. Global cloud connectivity, ERP connectivity, intelligent algorithms and an extensive service network ensure maximum productivity and highest performance.