

Press Release

FastFlow – The new High-Speed Handling for Viscom AOI

Hanover, June 2014 – **In modern electronics manufacturing, short cycle times with no quality loss plays a critical role in increasing productivity. The new FastFlow concept from Viscom takes this demand into account. The high-speed transport optimizes throughput and shortens cycle time.**

Currently, this new transport is available for the S3088 family of inspection systems (e. g. S3088 SPI, S3088 *flex*, S3088 *ultra*). Due to synchronous input/output of electronic assemblies, the high-speed transport facilitates trouble-free and extremely fast changeovers in as little as two seconds. Even extreme cycle time requirements can be fulfilled effortlessly. As an additional benefit, the XM 3D sensor module provides cycle times at extremely high inspection depths, giving results previously unattainable for many.

Viscom AOI systems are primarily distinguished by extremely high flexibility and inspection depth. Depending on the requirements, different sensor modules are used – from orthogonal views through angled views, including up to high-precision 3D analysis. The easy, intuitive operation with EasyPro and vVision software ensures an AOI process that optimally supports the system's performance capabilities.

Image caption: Viscom FastFlow Handling

About Viscom

Viscom AG develops, manufactures and sells high-quality inspection systems. The portfolio encompasses the complete bandwidth of optical and X-ray inspections. In the area of assembly inspection for electronics manufacturing, the company is among the leading suppliers worldwide. Viscom systems can be configured specific to the customer and can be interlinked. The company headquarters and manufacturing location is in Hanover, Germany. With a wide network of branches, applications centers, service support points and representatives, Viscom is represented internationally. Founded in 1984, since 2006 Viscom has been listed on the Frankfurt Stock Exchange (ISIN: DE0007846867). For additional information: www.viscom.com