

Miele: Groupwide roll-out of GOM Inspect

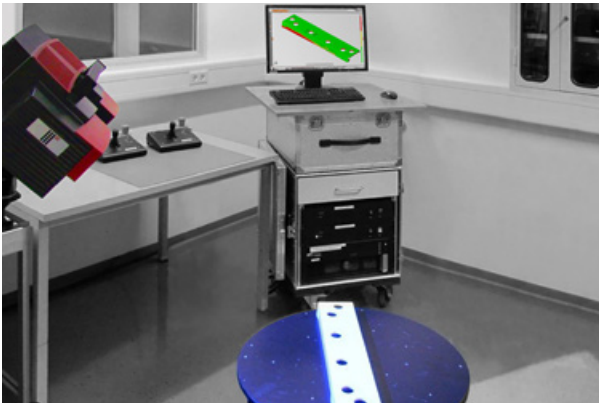
Location/Country: Gütersloh, Germany

GOM System: ATOS Triple Scan / TRITOP

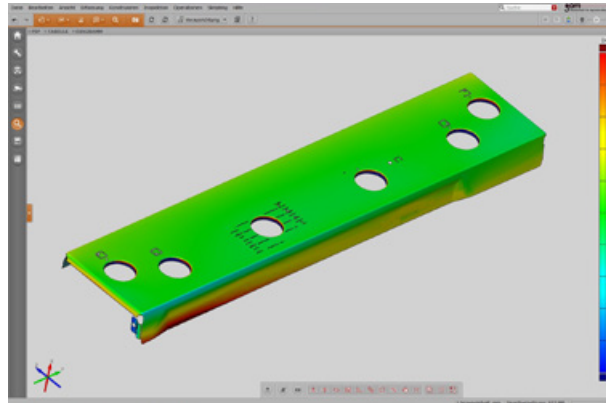
GOM Inspect usage: 3D-Viewer and evaluation software

Main area of business: Manufacturer of household appliances

Miele implement a group wide roll-out of the GOM Inspect software for guaranteeing a smooth data exchange between the Miele locations in Germany.



At Miele, components are measured with the 3D scanner ATOS and evaluated in the ATOS Professional software version. The illustration shows a powdered sheet metal switch cover of a stove.



The free software GOM Inspect is used for technical coordination within the different departments, in order to evaluate various analyses, such as sections and wall thickness.

The group-wide rollout of the 3D software GOM Inspect is due to start soon at the pilot plants in Oelde and Bünde, before it will be implemented at Miele's locations in Germany. In the run-up to the rollout, the software has already been scripted by the IT department. It will be made available to individual PCs via the company's central server. During installation, staff at Miele will be trained in the use of the software.

One reason for deploying the GOM Inspect software throughout the corporate group is the possibility to centralize software management. This ensures that the latest software version is always installed on all PCs, guaranteeing a smooth exchange of data between different locations. All employees can view and edit the evaluations whenever they need to. Another reason is the software's universal applicability.

One typical area of application for GOM Inspect evaluation software is technical coordination. These coordination meetings are attended by quality managers, designers, buyers and manufacturers (internal or external). Parts or tools are initially assessed on the basis of false color display resulting from a comparison at CAD data as a image says more than 1,000 figures. Other evaluation which are consulted at these meetings, include cross-sections, material thicknesses and trend analyses.

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