Multisensor Coordinate Measuring Machine in a New Design

Werth Messtechnik offers its Werth VideoCheck-IP 400 multisensor coordinate measuring machine in a new design. The constant tension guide way system of the X-Y measuring stage provides precision and long term stability. This technology is based on the design principles that have been used successfully since the nineteen seventies.

The modular machine concept of the Werth VideoCheck series makes it possible to combine sensors of various types and performance classes, depending on the measuring applications. In addition to the optoelectronic sensors that are included as standard, various probe systems and lasers can be integrated. The use of rotating/tilting probe heads and probe changing magazines provide a high level of flexibility. With the patented Werth Fiber Probe (WFP) (min. sphere diameter 20 µm), completely new applications have been discovered. Some of the fields of application are in automotive, aerospace, electronics, medical, plastics, rubber goods, and glass industries.

WinWerth Measurement Software provides efficient and simple operation of the machines. The ergonomic graphical user interface is particularly important in this area.

Kontaktieren

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