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Press information

MITUTOYO thinking big: New large CRYSTA-Apex S and STRATO-Apex coordinate measuring machines

The Japanese manufacturer of precision dimensional measuring equipment MITUTOYO upgrade their coordinate measuring machine series CRYSTA-Apex S and STRATO-Apex by new large-dimension models and technically revised versions.

Neuss, March 2015. The coordinate measuring machines of the MITUTOYO CRYSTA-Apex S and STRATO-Apex are well-renowned throughout the branches for their high accuracy as well as their outstanding quality and stability. Now the Japanese premium manufacturer has technically enhanced both CMMs' ranges and added new large-sized models.

The MITUTOYO CRYSTA-Apex S has long been a well-renowned entity throughout branches when it comes to accurate, fast and cost-effective 3D coordinate measurement. Now the CMM series has been re-launched, by adoption of the latest controller version with enhanced dynamic performance and data exchange rate. This, in turn, saves time and money. On the top end of the CRYSTA-Apex S portfolio, MITUTOYO introduces two more models, the CRYSTA-Apex S 1600 and 2000 for large-sized workpieces. For the CRYSTA-Apex S 1600 series, the customer has the choice of 6 different models with a measuring range of up to (X x Y x Z) 1600 x 4000 x 1600 millimetres, the 2000 model comes in two different sizes up to (X x Y x Z) 2000 x 4000 x 1600 millimetres.

The new MITUTOYO STRATO-Apex 1600 series is a re-design of Falcio-Apex that has yet enjoyed a reputation on the markets as an ultra-accurate coordinate measuring machine for highly precise large workpieces such as housings or powertrain segments. The new CMM series has not only taken over the external design of the existing Strato-Apex series but is also equipped with the new UC400 series controller that makes for enhanced measuring performance. For the CRYSTA-Apex S 1600 series, the customer has the choice of 6 different models with a measuring range of up to (X x Y x Z) 1600 x 4000 x 1600 millimetres, the 2000 model comes in 2 different sizes up to (X x Y x Z) 2000 x 4000 x 1600 millimetres.