

Press release

EMO 2017: Large measuring volume at an entry-level price

Hoffmann Group is bringing a CNC-controlled contour measuring instrument with a 190 millimetre scanning range to market

Hanover/Munich, 18 September 2017 – Clearly structured and powerful – this is the new CNC-controlled GARANT CM1 contour measuring instrument from [Hoffmann Group](#). The new measuring system provides an extremely long traversing length of 190 millimetres and outstanding features for the lower price segment. A measuring computer with a full range of functions and an exclusive software package complete the set. The new GARANT CM1 contour measuring instrument can be seen at EMO 2017 in Hall 3, Stand D14.

Both the X and Z axes can be programmed and controlled via CNC with the new GARANT CM1 contour measuring instrument. The instrument is optionally available with a CNC-controlled Y-table. This means that a particularly large measuring volume is available for scanning workpieces. A clear design concept and an intelligent cable management system ensure that the instrument is arranged clearly and gives an uncluttered general impression.

The contour measuring instrument also scores points for user-friendliness.

It is operated using software specifically developed for this system. The software's user interface is designed in the style of common application software. This makes working with the instrument easy and intuitive. Optional additional functions allow the users to conveniently input and read out data and compare DXF data with the measured values. The top and bottom contours of a component can be recorded in just one measuring procedure with the aid of the "TopDown" additional function and two probe tips – this is both convenient and saves time.

The elegant GARANT CM1 contour measuring instrument stands steady on a solid granite base and delivers reliable results with its robust and visually incremental measuring system.

The new GARANT CM1 contour measuring instrument is available from the end of October 2017 and can be ordered now from the Hoffmann Group.

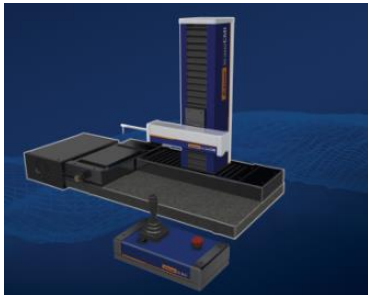


Image caption: The new CNC-controlled GARANT CM1 contour measuring instrument stands out in the lower price segment due to its outstanding features and incredible traversing length of 190 mm.

Hoffmann Group

As Europe's leading system partner for quality tools, the [Hoffmann Group](http://www.hoffmann-group.com) combines commercial expertise with both manufacturing and service competence. For more than 135,000 customers, this combination guarantees reliability in supply, quality and productivity in the tooling sector and the workstations and storage sector. Optimum and reliable advice, from individual needs analysis through to efficient use of products, is assured at all times. Alongside tools for machining, clamping, measuring, grinding and cutting, the portfolio also comprises hand tools, protective work-wear, workstations and storage and workshop accessories. Customers include major listed companies as well as medium-sized and small companies in more than 50 countries. In 2016, the Hoffmann Group generated a worldwide turnover of more than one billion euros. Including [GARANT](http://www.hoffmann-group.com), its own premium brand, the Hoffmann Group offers 75,000 quality tools from the world's leading manufacturers. With comprehensive customer service and a delivery quality of over 99 percent as certified by the TÜV, the tools specialist, headquartered in Munich, is a reliable and efficient partner for its customers.

See www.hoffmann-group.com for further information

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