

When Ideas Easily Become Reality

From setup to milling - the compact DATRON neo enables smart flexibility for production.

Mühlthal - 02.02.17 - Facilitating instant productivity and easy milling - the new milling machine [DATRON neo](#) gives milling beginners an easy access high-speed milling.

[The DATRON compact milling machine proves to be absolutely user-friendly from the start.](#) Based on the plug & play principle and thanks to the ergonomic, frontal access to the working area, the 3-axis milling machine can be set up easily and reliably for the milling process.

Once set-up, the machinist immediately get productive even without prior years of professional training. The future oriented control [DATRON next](#) supports users and guides them safely and quickly through the milling program similar to a smartphone. The included CAM assistant excels at user-friendliness and supports the user in all processes for the preparation of the milling process. DATRON neo makes it revolutionary easy to set up and calibrate the workpiece. Thanks to the innovative combination of the interior camera and the multi-touch display, the workpiece can be quickly measured using simple gestures. The workpiece then is visualized in 3D so the processing objectives can be checked before machining and precise results are achieved during milling.

With this innovative product, [DATRON AG](#) not only delivers cutting-edge mechanical engineering "Made in Germany", but also accompanies its customers through the entire workflow, from technology consulting through the sales process to the optimum after sales maintenance and repair service: With DATRON neo, the company has created another product that meets highest quality standards and provides the best solution for a successful and economical production.

Further information on "smart milling" can be found at www.datron-neo.com for intended milling newbies and CNC enthusiasts.

About DATRON:

DATRON AG develops, produces and sells innovative CNC milling machines for the processing of future-oriented materials such as aluminum and composite materials, dental milling machines for the efficient processing of all common dental materials in dental laboratories, high-speed milling tools and high-performance dispensing machines for industrial sealing and bonding applications. With the help of latest technology, backed by numerous patents and the integration into a comprehensive service package, DATRON offers unique solutions.

DATRON machines are characterized by a high quality and efficiency at very low power consumption. DATRON systems, among others, are used in electrical engineering, metal, plastic and automotive industries, aviation and in dental technology. Over 2,000 machines customers, domestic and foreign, trust in the proven DATRON technology.

DATRON has been on a profitable growth path for years. Thus, sales of around EUR 42.6 million were achieved with more than 25 sales partner worldwide in 2015. Currently, DATRON employs around 250 People.

The company has received many awards during recent years. The consulting firm Munich Strategy Group (MSG) ranks DATRON among the most innovative SMEs in Germany (DATRON achieved position 30), published in an independent study at the end of 2015, and further ranked DATRON as a TOP 100 company. Most recently DATRON AG received the "Customer Champion 2016" award at the end of April and the Red Dot Industrial Design Award 2016 for the brand new industrial CNC milling machine DATRON neo plus the red dot communication award for its control software DATRON next.

