



PRESS RELEASE

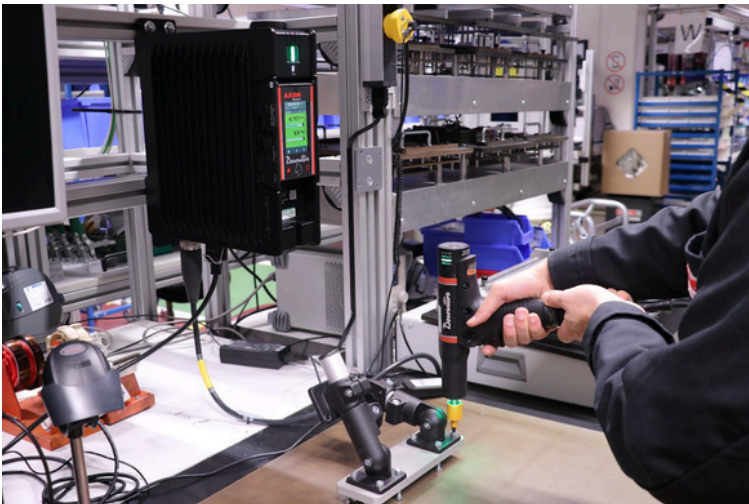
MARCH 2025

DESOUTTER LAUNCHES AXON, HERALDING A NEW ERA IN CORDED TOOL TORQUE MANAGEMENT

Desoutter, a world leader in advanced assembly solutions, has introduced AXON, a new tightening controller. This is the first time that all corded tool types – handheld, pistol, or spindles – can be managed on a single platform, which offers new levels of accuracy, traceability, and efficiency.

A single control point for all corded tools

AXON comprises a powerful drive and a smart module, making it both flexible and scalable. It has the agility to respond to changing demands while reducing the number of components on the assembly line. Its unique design enables efficient line rebalancing and simplifies training. This eliminates the need for line reconfiguration and saves valuable time and resources.



The versatility needed for the most challenging fastening tasks

The controller integrates fully with all relevant digital and process control solutions to allow valuable data to be collected and analysed in a secure environment. This makes it easy to identify bottlenecks, streamline workflows, and improve overall efficiency to optimize assembly production.

Desoutter's new AXON tightening controller enables handheld, pistol, or spindle tools to be managed on a single platform, offering new levels of accuracy, traceability, and efficiency.



AXON represents a step-change in the management of corded solutions. It's not only a unique controller for corded tools but also a new solution for screw feeding systems and fully automated processes. AXON is a completely scalable and agile tightening management solution for corded tools that can deliver unparalleled integration and flexibility.

AXON is more than just a basic controller for tightening, it is a means of making corded tooling flexible and scalable. It can be integrated into the Desoutter Ecosystem and used alongside other Desoutter solutions - such as our Demeter dashboards, Pivotware process control, Nexonar positioning system, Rapid screw feeders and light automation range - to build a truly future-proof and data-driven assembly solution."

Anouar Errami - Desoutter's Product Marketing Manager-Corded Solutions

A secure access to live data

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Key figure: AXON is capable of managing torque from 0.5 Nm to over 2000 Nm.

Discover more:

→ For more information about AXON controller, visit:
<https://www.desouttertools.com/en/p/axon-controller-697650>

→ Find original images on the Desoutter Photo Gallery :
<https://multimedia.desouttertools.com>



AXON, when corded solution becomes flexible and scalable!

About us

Founded in 1914 and headquartered in France, Desoutter Industrial Tools is a global leader in Advanced Assembly & Advanced Drilling solutions serving a wide range of assembly & drilling manufacturing operations, including Aerospace, Automotive, Light and Heavy Vehicles, Off-Road, General Industry. Desoutter offers a comprehensive range of Solutions (tools, data analytics, process control, service and customized solutions) to meet the specific demands of local and global customers in over 170 countries. The company designs, develops and delivers innovative quality industrial tool solutions, including air and electric Screwdrivers, Advanced Assembly Tools, Advanced Drilling Units and Torque Measurement Systems.

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