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MEDICAL

Medical Bed Manufacturer Improves Quality Control with Torque Tracing from Cleco Tools

5 minute(s) to read



A Midwest-based manufacturer of medical beds recognized the need to enhance their quality control processes in order to meet the stringent regulations imposed by the medical industry. They were aware that Cleco offered tools equipped with traceability features that could provide the crucial data necessary to comply with regulatory requirements. Understanding the significance of this capability, the manufacturer sought Cleco's expertise to assist them in achieving their goal of satisfying the necessary regulations and ensuring the highest standards of quality in their medical bed production.

The bed manufacturer initially adopted Cleco's NeoTek and LiveWire tools, which provided excellent reporting capabilities in a user-friendly format for their operators. These tools were implemented in their first high-tech production line, offering a comprehensive data suite through a single controller. Recognizing the advantages of

cordless tools, the manufacturer continued to transition their line to CellTek cordless tools. The CellTek tools offered the benefits of lightweight design and ergonomic features while still maintaining robust reporting capabilities. This transition allowed the manufacturer to enhance the overall efficiency and productivity of their operations without compromising the essential reporting functionality they required.

Future assembly lines planned by the manufacturer will integrate the CellTek tools as part of their overall tooling strategy. Furthermore, they are actively exploring ways to leverage the capabilities of the controller software to unlock additional special functions that can further enhance and streamline the assembly process. By utilizing the advanced features offered by the controller software, the manufacturer aims to optimize their production operations, improve efficiency, and ensure seamless assembly of their medical beds.