

Mesa Labs

Improving operational efficiency and streamlining product development with Autodesk PLM



A leading manufacturer of high-quality process validation and monitoring instruments and consumables in the medical field, Mesa Labs has more than 700 employees around the world. Their products and services directly impact critical environments in highly regulated markets that help advance medical breakthroughs.

Acquisition impositions

Mesa Labs has acquired different businesses across the United States, each with its own unique internal systems and processes, massively complicating their opportunity to scale.

On top of that, they had already been working from two different databases that didn't talk to each other, requiring inefficient and time-consuming manual processes. They required a new process for revision control within a PLM system that could work with their pre-existing ERP system.



One platform to run them all

Even with around a hundred users, including engineers, quality control personnel, and procurement staff, by implementing Autodesk Fusion Lifecycle, they are now able to create everything in one system.

Integration of Fusion Lifecycle with Netsuite® ERP has netted them many benefits:

01

Better document management

02

Improved change order time from 2 weeks to 2 days

03

Stabilized revision control processes

04

Ensured quality

05

Consistency of product development

“ We had two different databases that didn't talk to each other. It was a manual process, so we wanted to go to a new system that would manage revision control and bridge that with our ERP system.”

– Gary Alcala, Senior Director of Procurement, Mesa Labs

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