

INVENTOR

COMPUTER-AIDED DESIGN APPLICATION FOR 3D MECHANICAL DESIGN, SIMULATION, VISUALIZATION, AND DOCUMENTATION

The latest release of Inventor® is packed with user-requested updates and enhancements to help speed up your design workflows, reduce repetitive tasks, and work the way you want.

CLICK HERE TO REGISTER FOR INVENTOR TRAINING

[Click Here to Buy from MicroCAD](#)

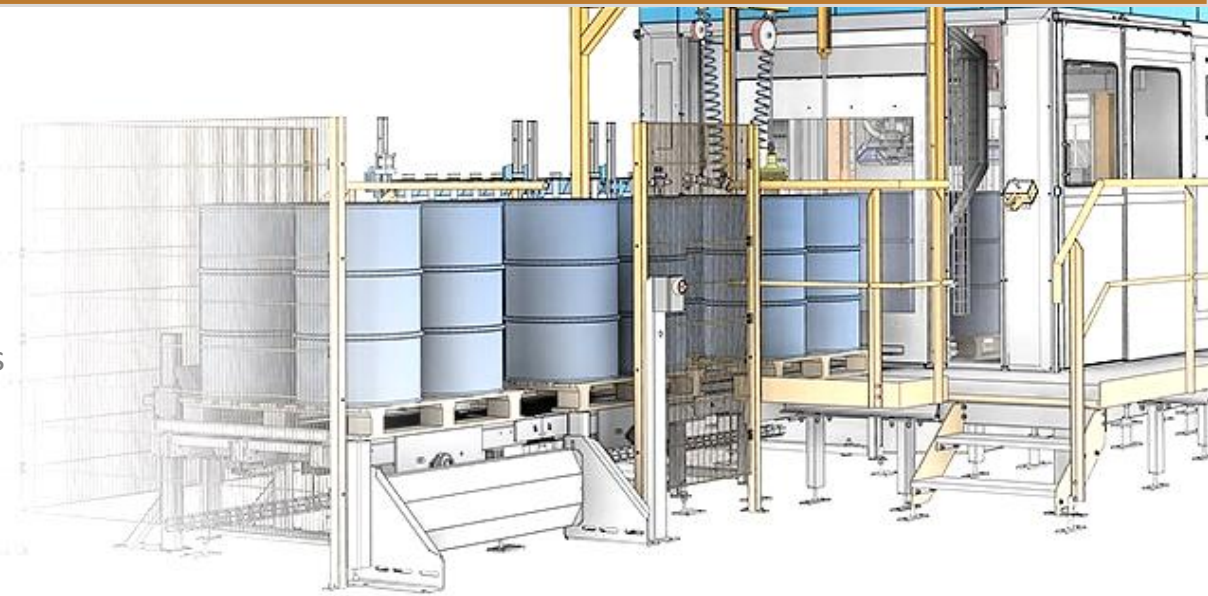
HIGHLIGHTED FEATURES

Share timely feedback with built-in collaboration tools

- Work with anyone, anywhere no matter what CAD software they use.
- Follow the entire product development lifecycle with one data model.
- Use cloud-based design reviews to collect feedback from key stakeholders wherever they are.

Satisfy demands for custom products and automated processes

- Enable rapid assembly reconfigurations powered by iLogic.
- Design efficiently using specialized tools for sheet metal and frame design.
- Choose standard components from a customizable content library for bolted connections, gears, cams, and more.



PRODUCTS THAT WORK WITH INVENTOR



Inventor + AutoCAD

Connect 2D and 3D workflows - use the right tool for every Mechanical design job. [Watch Video](#)



Inventor + Revit

Increase your sales opportunities while participating in BIM projects. [Watch Video](#)



Inventor + Fusion 360

Explore a greater number of high performing design alternatives - that you'd never think of! [Watch Video](#)

SEE HOW PEOPLE ARE USING INVENTOR



FS ELLIOTT

Custom products in minutes

Designer and manufacturer of oil-free pressers uses iLogic in Inventor to create complex impeller designs in minutes instead of days. [Watch Video](#)



PACIFIC NORTHERN

Seamless teamwork

Creator of custom jewelry displays uses Inventor mechanical design to bridge the gap between its creative and mechanical teams. [Watch Video](#)



DIS-TRAN

Efficiency in engineering and design

Provider of steel and equipment for constructing high-voltage, open-air substations uses Inventor to help shorten lead time by 20%. [Watch Video](#)

WHY INVENTOR?

Product design - parametric modeling, assembly modeling, drawing creation

Collaboration - shared view collaboration, work with non-native data, BIM operability

Design automation - design configurations, automated frame design, sheet metal

Modeling - model based definition, content library, flexible modeling

Connected Data- data management, printed circuit board interoperability

Simulation and Visualization - dynamic simulation, stress analysis, exploded views and animations