



ALABAMA  
 GEORGIA  
 ILLINOIS  
 INDIANA  
 KANSAS  
 KENTUCKY  
 MISSOURI  
 OHIO  
 TENNESSEE

## Plant Design Solutions

Autodesk® Plant Design Suite is a comprehensive plant design and engineering solution that combines AutoCAD®, AutoCAD® P&ID, AutoCAD® Plant 3D, and Autodesk® Navisworks® software into a single package for faster time-to-productivity and better project coordination.

**AutoCAD Plant 3D** - Design, model, and document process plants with AutoCAD Plant 3D. Built on the familiar AutoCAD platform, AutoCAD Plant 3D brings modern 3D design to plant designers and engineers. Features like specification-driven design, integrated AutoCAD P&ID functionality, and simple generation of construction documents can increase productivity, accuracy, and coordination.

**AutoCAD P&ID** - Create, modify, and manage piping and instrumentation diagrams. Built on the latest AutoCAD platform, AutoCAD P&ID is familiar and easy to use. Streamline and automate common tasks to boost productivity, and easily access component and line information while you work.

**Autodesk Navisworks Simulate** - Offers advanced tools for analysis, simulation, and communication of project information. Comprehensive 4D simulation, animation, and photorealism capabilities enable users to demonstrate design intent and simulate construction, helping to drive insight and predictability. Real-time navigation combines with project review tools to support collaboration within the plant design project team.

**Autodesk Navisworks Manage** - A comprehensive project review solution for analysis, simulation, and communication of project information. Multidisciplinary design data can be combined into a single integrated project model for interference management and clash detection. Autodesk Navisworks Manage helps plant design and engineering professionals to anticipate and avoid potential problems sooner in the project schedule.

**AutoCAD** - One of the world's leading 2D and 3D design applications known by almost every plant designer and engineer around the world. With powerful and flexible features, it is used extensively for a variety of general design and drafting purposes and also serves as the platform of choice for many plant industry design applications.

Integrated AutoCAD functionality enables more streamlined 2D drafting, P&ID design, 3D modeling, and construction document generation. Autodesk Navisworks enables project-wide model aggregation and advanced tools for visualization, simulation, and error identification. Improve communication, accuracy, and predictability of your plant design projects.

Autodesk Plant Design Suite is available in Premium and Advanced configurations. Both editions are economical and easy to deploy.

### Premium

AutoCAD  
 AutoCAD P&ID  
 AutoCAD Plant 3D  
 Autodesk Navisworks Simulate

### Advanced

AutoCAD  
 AutoCAD P&ID  
 AutoCAD Plant 3D  
 Autodesk Navisworks Manage



**Hagerman & Company, Inc.**  
**Plant Design Solutions**

# IMAGINE IT. DESIGN IT. BUILD IT. WE'LL HELP.



For a formal proposal tailored to your needs, please contact your local Hagerman & Company office.

## CORPORATE OFFICE & SERVICE CENTER

505 Sunset Ct  
Mt. Zion, IL 62549  
p 217 864.2326 f 217 864.2281

## Training and Consulting Services

### Training

AutoCAD P&ID Quick Start - 1 day  
AutoCAD P&ID Advanced - 2 days  
AutoCAD Plant 3D Essentials - 3 days  
AutoCAD Plant 3D Custom - as needed  
Autodesk Navisworks Manage - 3 days  
Autodesk Navisworks Simulate - 2 days

### Consulting Services

#### AutoCAD P&ID Assistance Implementation

##### Includes:

Project Assessment (onsite - 1.5 to 2 days)  
Project Template Setup (offsite - average 5 days)  
Project Training (onsite - 2 days)

#### AutoCAD Plant 3D Assistance Implementation

##### Includes:

Project Assessment (onsite - 1.5 to 2 days)  
Project Template Setup (offsite - average 5 days)  
Project Training (onsite - 3 to 5 days)

### Additional Plant Solution Services:

#### Project Support/Startup

- Working with team on first project
- Getting the project started
- Over-the-shoulder assistance

**Design and Drafting services** available upon request.

*With more than 25 years of experience in the field, Hagerman & Company offers the software, services and experience to help make your company and your projects more efficient, productive and profitable.*

### Hagerman & Company has earned several titles in the industry.

- Microsoft Certified Solution Provider
- Microsoft Certified System Engineers
- Microsoft Certified Solution Developers
- Autodesk Certified Experts and Instructors
- Autodesk 2006 Channel Partner of the Year
- Named as a CRN Fast Growth 100 company in 2006, 2007, and 2008
- Named to Inc. 5000 - America's leading growth companies in 2007 and 2008
- Registered Provider of AIA Continuing Education Systems

### Company History

Hagerman & Company, Inc. is a Value Added Reseller/System Integrator (VAR/SI) and Consultant. The Company is a large supplier of manufacturing, architectural, and civil design software, training and consulting services in the CAD/CAM, PDM, and CRM markets. We market our products and services primarily to manufacturing firms, the AEC (architects / engineers / constructors) industry, and civil engineering firms. Hagerman & Company's products and services encompass three broad lines of business; namely, CAD/CAM, Consulting Services for data management and design automation, and CRM. In addition the company both sells and supports the hardware, operating system, network, and Internet technologies and platforms that underlie these systems.

## Regional Offices

### ALABAMA

Birmingham 205 444.3100  
Jackson 601 360.2282  
Mobile 251 434.8981

### CALIFORNIA

Anaheim 714 579.0295  
Glendale 818 240.2422  
Sacramento 916 564.3518  
San Diego 619 696.0691  
San Jose 408 235.8675  
San Ramon 925 556.0500

### GEORGIA

Kennesaw 404 733.0303

### ILLINOIS

Chicago 312 469.6972  
Mt. Zion 217 864.2326  
Schaumburg 847 995.0639

### INDIANA

Indianapolis 317 594.9887  
Evansville 812 471.2926  
Mishawaka 574 258.9430

### KENTUCKY

Louisville 502 327.5121

### KANSAS

Overland Park 913 451.6289

### MISSOURI

St. Louis 314 993.8083

### OHIO

Cincinnati 513 769.0100

### TENNESSEE

Brentwood 615 244.7611  
Knoxville 865 539.2817  
Memphis 901 761.2699

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