



Getting Started A Quick Tutorial

- Step 1: Open AutoCAD Plant 3D
- Step 2: Create a project drawing
 - Project Manager > Plant 3D Drawings > New Drawing
 - Select title > OK
- Step 3: Create Structure
 - Model > Structure tab
 - Grid > Create
 - Settings > member info > Select
 - Member > place and align with grid
 - Repeat for other members, etc.
- Step 4: Create Equipment
 - Model > Home tab > Create Equipment
 - Select component, specify shape and member info
 - Create and place in model
- Step 5: Create Piping
 - Model > Home tab > Pipe > Pipe
 - Line Number
 - Split
 - Model > Structure Pipe
 - Click system in model given E&P to finish
- Step 6: Insert a Valve or Fitting
 - Tool palette > Model > Member tab > Pipe > Valve
 - Select color > Insert in Model
 - Place in model
- Step 7: Create Isometric Drawings
 - Model > Isolate tab > Create Isolate
 - Specify project line numbers, line type, and output settings
 - Create file
- Step 8: Create Orthographic Drawings
 - Model > Isolate tab > Create Ortho View
 - Select within drawing > OK
 - Select a view, adjust the scale and view extents > OK
 - Place view in 2D drawing

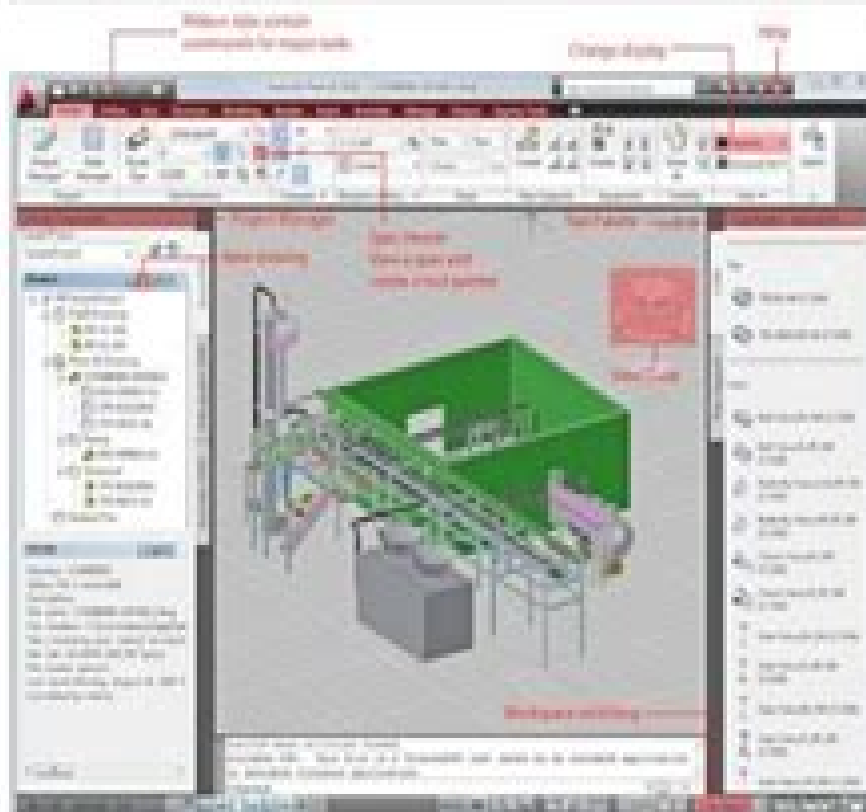
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The Drawing Window Understand the User Interface



What is AutoCAD Plant 3D?

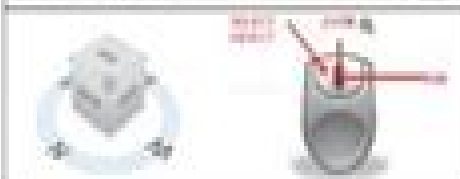
AutoCAD Plant 3D is specification-driven software for creating 3D models of process plant components. You can model pipes and equipment and other components, and include support structures.

Within AutoCAD Plant 3D, underlying data is directly exchanged between the 3D model, P&IDs, histograms, and orthographics to ensure that information is consistent and up-to-date.

Concepts & Terms

Project Manager	Control that for all drawings, opens, and data are always work within a project
Data Manager	Table containing all project or drawing data. You can manipulate this data directly
Part	Piping Component
Placeholder Part	A component that is temporarily used in the model until the part is added to the spec
Custom Part	A component that is not in a piping spec
Project List	The project file
*.dwg	A Plant 3D model or 2D drawing
*.dxf	Data export file (e.g., piping.dxf)
*spec / .spec	Spec file (spec)
*.plot	Printing file

Navigation Get around your model



Using the Project Manager

You can create new drawings, open existing drawings, link or unlink them to the project folders, and create a project

To create a project drawing

1. In the Project Manager, right-click Plant 3D Drawings and click New Drawing
2. In the New Drawing dialog box, enter the drawing number, author, drawing title, and file name
3. Click OK

Quick Tip

- Right-click a number to use a list of useful commands
- Create and organize folders to your project requirements
- To work with referenced drawings, copy or link them here

Creating Tool Palettes

Tool Palettes are the primary way to place valves and other fittings in your piping model, click on them in model panes and thumbnails in the model to place it

Quick Tip

- In the Spec Viewer, click Insert in Model, Add to Tool Palette or Create Tool Palette

Autocad Quick Reference Guide Autodesk 3d Design

Daniel John Stine



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Autodesk AutoCAD 2022 User Guide Serdar Hakan DÜZGÖREN, Trace What's New in 2022 Trace provides a safe space to collaborate on drawing changes in the AutoCAD web and mobile apps without fear of altering the existing drawing The analogy of trace is a virtual collaborative tracing paper that's laid over the drawing allowing collaborators to add feedback right in the drawing Create traces in the web and mobile apps then send or share the drawing to collaborators so they can view the trace and its contents

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author explains the most common tools and techniques used when designing buildings using AutoCAD The first two chapters are intended to get you familiar with the user interface as well as the most common menu tools and commands that are required to work effectively with AutoCAD 2023 By the end of chapter two you will be excited and prepared to take on a much larger project Throughout the rest of the book you develop the campus library Using step by step tutorial lessons the library project is followed through to create FFE plans interior elevations schedules and details In these chapters many of the additional tools and features of AutoCAD 2023 are covered in greater detail General building codes and industry standard conventions are covered in a way that is applicable to the current exercise About the Videos Each book includes access to extensive video training created by author Daniel Stine The videos make it easy to see the exact menu selections made by the author while he describes how and why each step is made making it straightforward and simple to learn AutoCAD These videos allow you to become familiar with the menu selections and techniques before you begin the tutorial By watching these videos you will be more confident in what you are doing and have a better understanding of the desired outcome of each lesson The videos cover the following User Interface Getting Started Draw Tools Modify Tools Annotation Floor Plans Exterior Elevations Sections Interior Design Plotting *Residential Design Using AutoCAD 2021* Daniel John Stine, 2020-03

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