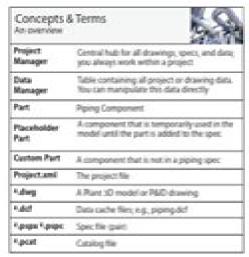
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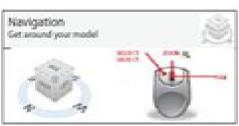
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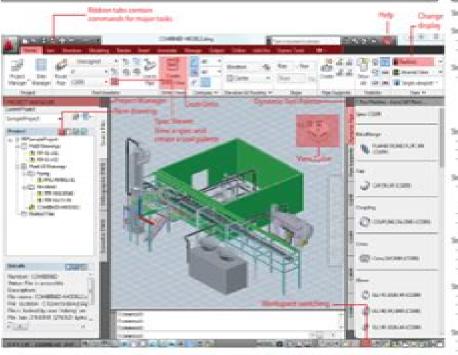
AutoCAD Rant 3D is specification driven software for creating 3D models of process plant components. You can route pipe, add equipment and other components and include support disactions.

Within AutoCAD Partt 3D underlying data is directly exchanged. between the 3D model, PSIDs, cornettics, and orthographics to ensure that information is consistent and up-to-date.





The Drawing Window Understand the Der Interface



Using the Project Manager

You can create new drawings, open existing throwings, link or copy Nex to the project folides, and create a project.

To create a project drawing

- 1. In the Project Manager, right click Plant SD Drawings and click New Drawing
- 2. In the New DWG duking box, enter the drawing number, author, drawing title, and file name.
- S. Chin OK

Chart See

- Right click a node to see a list of useful commands
- Create and organize folition to your project explements.
- To work with referenced drawings, capy or link there have

Chine loo Pointer

You can use Tool Paletter to place values and fittings in your piging model set the spec in the ribbon, click an item in a tool paintly, and then dick in the model to place it.

Quick Ter-

- In the Spec Wester, click Insert in Model, Add to Tool Pulsers or Course Youl Patients

Gettling Started A Quick Turned



Step 11. Open AutoCAD Plant 3D

Step 2: Courte appropriationaling

Project Manager's Plant 30 Drawings > New Drawings

Enter info - OK

Step 3: Courte Stepation:

- Ribbon's Smytomatic
 - Grid's Greater
 - Settings member tale Select
 - · Wenter > place and align with grid
 - · Repeat for stein, ladders, etc.

Step 4: Create Equipment

- Rhibon v Home tob v-Create Equipment
- Select component, specify-shape and recole info-
- Create and place in model

Street St. House Paping

- Biblion Home talk done-down late:
 - Line Number
- Rhibon I-Route Pape
- Old points in model, press ENTER to fession

Stop 6: Insert a Value or Fitting.

- Total Relette on ribbon: > Planne talb > Spec Wewer
- Select value is bruset in Model
- Place in model

Step 7. County Suproving Dissolvery

- Military Novitaby Create hay Production has
- Specify project line numbers, for type, and subput settings.
- Create has

- Step R: Create Onthopsophic Drawings:
 Ribbon > Home taib > Create Ontho New
- Select prohoubouring in DK
- Select a view adjust the scale and view extents > OK
- Place view on Droho-drawing

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