SOLINAS for AutoCAD ®

Eliminate Spooling Bottlenecks and Mistakes

Facts About Solinas:

- Solinas was first launched in 1997.

- Solinas incorporates business know-how built from performing piping detailing activities for several EPC projects.

- Solinas has been used to detail more than 2 million isometrics and produce over 15 million spool drawings.

- Solinas was used to support piping fabrication in some of the largest oil and gas plants in the world.

- Solinas was used for piping detailing of mega power plants and industrial buildings..

- With Solinas, users reported significant improvement in their piping detailing productivity (reaching 300% over traditional CAD methods)
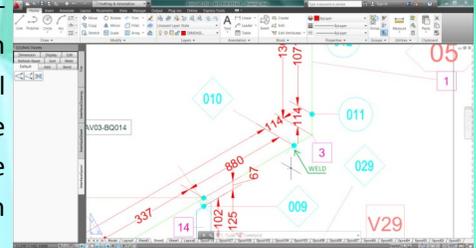
Download a free 30-day trial:

Available on Autodesk Exchange Apps

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Solinas is an application that combines Auto-CAD's drafting strengths with solid fabrication and installation experience gained from several large projects. Users can seamlessly generate fast and accurate marked up isometric, pipe spooled drawings, and detailed reports on quantities, welding, and QC requirements.
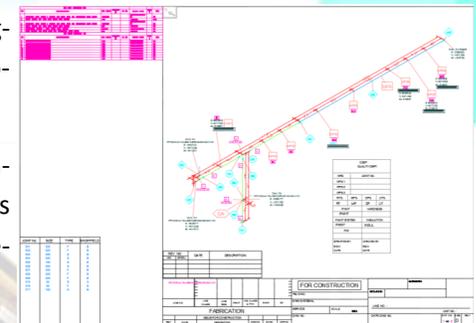
Solinas efficiently addresses your needs for all stages of the EPC process. Its auto-spooling feature, coupled with its batch processing capability, can help streamline the piping procurement process to optimally meet fabrication and construction constraints. In addition to this, Solinas's integration with C3D® lets you to plan your work and track progress more realistically.

Business Benefits

Solinas automatically generates all spool segments and marked up isometrics straight to fabrication.

This practical application uses the same information sources as popular 3D design systems. This facilitates the sharing of design information between engineering and fabrication.

Interoperability is key to Solinas. This is why Solinas supports common isometrics file formats like IDF and PCF as well as industry standard schemas like those of ISO-15926 Proteus and I-ring.

Solinas open database can be easily interfaced with various ERP systems. Users can, for example, get early alerts on missing materials for fabrication. The integration with C3D® Interactive 3D interface helps detailers take constructability requirements into consideration during piping detailing. Plus, Solinas's data in C3D Interactive helps users to plan and control fabrication and installation work packages more accurately.

Solinas has a document management integration add-on that lets VBC™ (CCT's EDMS sold separately) manage documents' security and use various workflows to manage detailing activities and track transmittals.

Solinas seamlessly handles revision, bends, jacketed spools, and transfers of components between isometrics.