

Pro PlantTools
for Autodesk® Plant Products

- ISO 15926 data model compliant application interface
- Re-useable AutoCAD P&ID data for:
 - Design and planning
 - System maintenance
 - Data management
- Bi-directional support: AutoCAD P&ID diagram-> XMPlant
XMPlant -> AutoCAD P&ID diagram

Pro PlantTools

P&ID XMPlant Interface

The P&ID XMPlant Interface delivers bi-directional data exchange between AutoCAD P&ID and other interface capable design and data management applications.

With one command the XMPlant interface program converts a process diagram into an XmpLant representation that can be read by any other compatible application.

ISO 15926 standard based XmpLant is a new technology that utilizes a flexible data model to represent all plant installation information in a neutral XML format accessible by different CAD and data management systems. Using XmpLant formatted information facilitates knowledge transfer (handover) from the contractor to the client.

The Profox XMPlant interface program handles output from other systems and converts it automatically into the AutoCAD P&ID format while preserving all diagram object related information.

Using the P&ID XMPlant interface supports the continued use of AutoCAD P&ID licenses in tool chains that operate with other data information systems and design applications.



Profox Companies Ltd

Navisworks, Plant Software & Services

Finland: Kumitehtaankatu 5,
04260 Kerava
Tel: +358 (0)207 416620

Sweden: Box 2869, 187 28 Täby
Tel: +44 (0) 777 050 2456

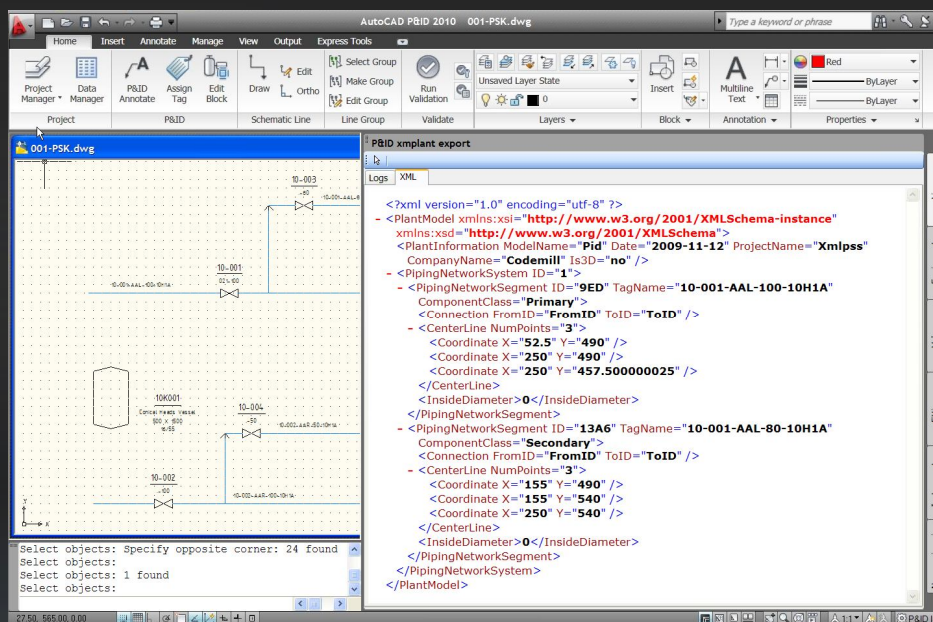
United Kingdom: Cambridge
The Old Vicarage, Stoke by Clare
Suffolk, CO108HW, UK
Tel: +44 (0) 777 050 2456

<http://www.profox.com>
sales@profox.com

codemill

Codemill Ltd.
Software Development
Koivukoskenkatu 17
87100 Kajaani, Finland

autodesk
authorized developer



System requirements

32/ 64 bit AutoCAD P&ID 2011 / 2010 or AutoCAD Plant 3D
Operating system: Microsoft Windows 7 Enterprise, Ultimate, Professional or Home Premium, Microsoft® Windows® XP Professional or Home Edition (SP2 or better), Microsoft® Windows Vista® (SP1) Enterprise , Business, Ultimate, Home Premium
Intel® Pentium® 4 or AMD Athlon® dual-core processor, 1,6 GHz (Xp) or 3 GHz (Vista) or better (all - technology to support SSE2)
1,5 GB hard disk space for installation
min 2 GB RAM
1280 x 1024 true color display
Display card with memory of at least 128 MB (true color)
Microsoft® Direct-3D®-capable workstation-class graphics card (AutoCAD Plant3D)
Microsoft® Internet Explorer® 7.0 or newer
Microsoft® Excel® 2003 (AutoCAD Plant 3D)