

CAXperts

Plant IT-Solutions

3D SymbolDesigner for SmartPlant® 3D and SmartMarine™

Features:

- Fast symbol design for all disciplines
- Open architecture
- Easy Setup
- Automatic bulkload sheet creation

Benefits:

- Improves productivity through reuse of design data
- No programming knowledge necessary



3D SymbolDesigner

3D SymbolDesigner is CAXperts' flagship solution for symbol development. It enables customers to graphically author their symbols for plant design software like Intergraph® SmartPlant® 3D without programming knowledge.

3D SymbolDesigner is designed to meet customer needs in symbol development activities including an interactive graphical design environment, import functionality from sources like Microstation DGN files and export to a variety of data formats (e.g. VisualBasic projects and Excel bulkload sheets for Intergraph SmartPlant 3D).

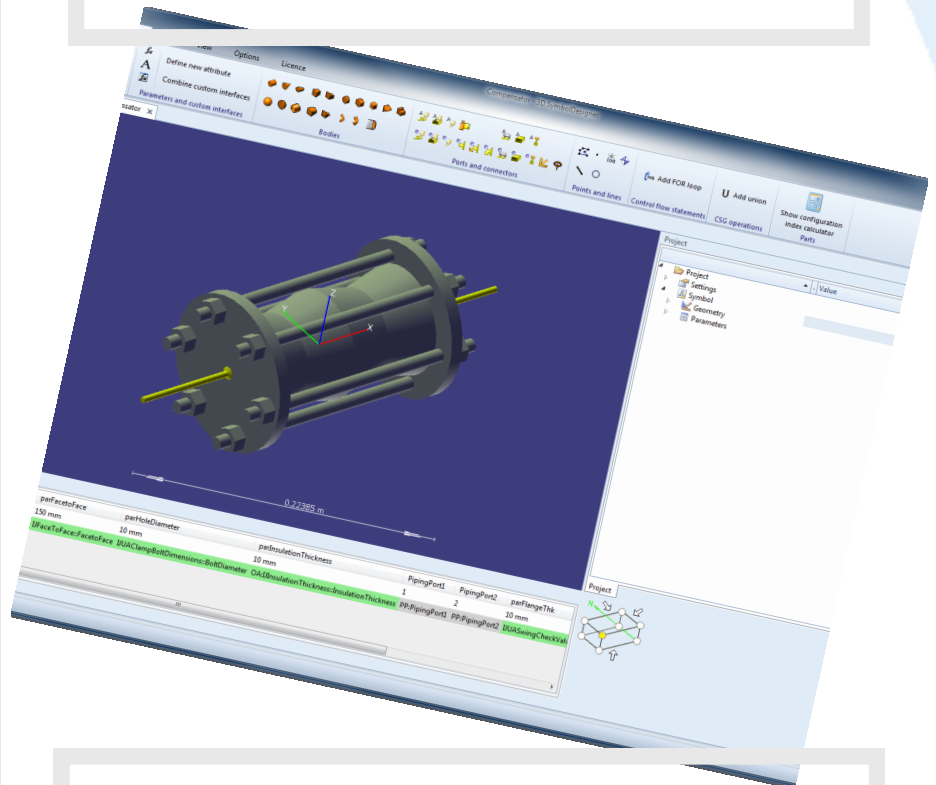
3D SymbolDesigner is based on an open, scalable architecture. Symbol data and symbol variants are stored in Excel files and can be edited with Microsoft® Office or external automation software. By enabling enterprises to reuse symbol designs and accelerate development cycles, 3D SymbolDesigner helps companies speed up their responses to market needs.

3D SymbolDesigner

Customers benefit from the ease-of-use and power available from the 3D SymbolDesigner suite of products: The 3D SymbolDesigner main program provides a revolutionary design environment for equipment, HVAC, piping and custom instrument symbols.

The GeometryExtractor utility lets users extract EQP geometry data from Microstation DGN files and stores it in an open file format.

3D SymbolDesigner can read these files, this builds a bridge between PDS and SmartPlant worlds.



3D SymbolDesigner

3D SymbolDesigner can help shorten development time, reduce testing costs, improve product quality, increase profitability, and reduce time to market.

3D SymbolDesigner is the most powerful and flexible solution for providing equipment, HVAC, piping and custom instruments symbols for Intergraph SmartPlant 3D.

Contact & information

CAXperts GmbH
Carl-Zeiss-Ring 4
85737 Ismaning
Germany

CAXperts

The Xperts for plant design automation

Phone +49 (89) 96 97 72-0
Fax +49 (89) 96 97 72-11
Email info@caxperts.com
Internet <http://www.caxperts.com>

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