

# iTOOLS INVENTOR



iTools Inventor is an integrated add-in to Autodesk Inventor that standardizes and automates time-consuming tasks. The program contains smart tools that facilitate and align the designer's work.

The smooth management of iProperties in iTools Inventor makes it easy to fill in the metadata that is necessary for the organization. Another functionality is configurable shortcuts for printing and drawing frames.

## PROPERTY MANAGEMENT IN INVENTOR

- Preconfigured and linked lists
- Required fields
- Copy of fields between model and drawing
- Handling of materials, colors and BOM structure
- Display of properties such as scale, weight, volume, area for spread sheet metal and more
- Tool that combines model parameters and properties to avoid manually entered fields that are not updated

## FEATURES IN DRAWING MODE

- Quick prints
- Replacement of drawing frames and drawing head
- Update of drawing frame and drawing head on old files

## EXPORT OF OTHER FILE FORMATS

- Configurable export from both model and drawing
- Standardized export of other CAD formats, PDF and images
- Efficient DXF export from Sheet Metal
- BOM export

## BENDING TABLE FOR PIPES

- Bending table for pipes out on drawing

## AUTOMATIC AND MANUAL QUALITY CONTROL

- Check that sketches are fully defined
- Control of broken relationships between models

## CLEANING FEATURES FOR AUTODESK VAULT

- Clear temp and back files as well as old version directories
- Clear empty directories

## OTHER FEATURES

- Special functions for modeling
- Opportunity for Cadcraft to create customer-specific customizations
- Administrator interface
- Opportunity to create different user profiles