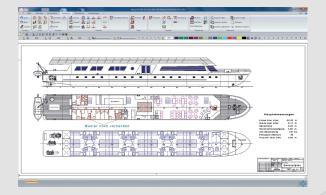




# MegaCAD 2D

The tried and tested design tool.

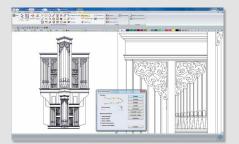
Already proving its worth in thousands of installations, this 2D drawing software demonstrates again and again how effective and convenient CAD can be. Thanks to clearly arranged menus, all the commands and information you need are available at a glance. The intelligent menu management system always displays only those drawing functions that are appropriate and necessary for the current stage of your work. Practiced designers can work extremely quickly. Powerful import and export functions guarantee seamless integration in your existing IT environment.



# The benefits at a glance:

- Draft and add detail to technical drawings, from single parts to assembly drawings
- Copy, rotate, scale, mirror, stretch or move existing drawing elements using just the mouse
- > Intuitive menu offers the functions you need at that point in time
- ➢ A host of line and circle functions makes time-consuming auxiliary designs superfluous
- ${
  ightharpoonup}$  Dimensioning Wizard suggests the most likely type of dimension
- > Automatic surface detection simplifies assignment of associative hatching
- > Process very large quantities of data thanks to a space-saving data structure
- > Powerful import/export functions





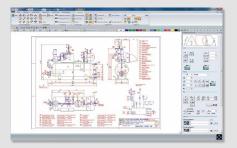
#### Like drawing at a drawing board

- Draft and add detail to technical drawings, from single parts to assembly drawings
- Dozens of line and circle functions make auxiliary designs superfluous
- Navigate rapidly through the drawing using the mouse wheel
- ▶ Intuitive menu offers the right functions at the right time



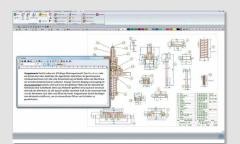
#### Easy changes

- Copy, rotate, scale, mirror, stretch or move existing drawing elements using just the mouse
- Copy properties of existing drawing elements or use the command cursor to modify them with a mouse click
- Edit the appearance and content of dimensions and text in the drawing



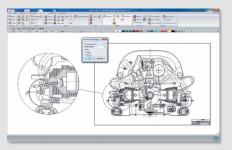
#### Convenient dimensioning

- ➢ Dimensioning Wizard suggests the most likely type of dimension
- ➤ Toggle automatically between horizontal, vertical, parallel, angle and distance dimensioning
- > Automatic chain and reference dimensioning
- > On-screen manual entry for individual dimensions



## Text

- > Text lines and text blocks for fast labeling
- RFT text editor for enhanced display of information with a range of different attributes (bold, italic, underline, color) compatible with MS-Word™ and all DTP programs
- > Full Unicode support (Cyrillic, Chinese etc.)



#### Interfaces

- Database interfaces (ODBC/Access/Excel)
- Data exchange (DXF, DWG, HPGL, WMF, CDL)
- > DTP and technical documentation with OLE2
- ▶ Read and save raster data for processing old paper diagrams



## Hatching

- > Associative hatching with automatic island detection
- > Filled surfaces
- ightharpoonup Change the draw order as required

# We look forward to your call:

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