



Furhoffs MagiCAD plugin for AutoCAD

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progman

MagiCAD

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CHAPTER 1. GENERAL

ABOUT THIS DOCUMENT

This document contains instructions on using *Furhoffs MagiCAD plugin*.
Furhoffs MagiCAD plugin enables easier selection from various types of floor drains and exporting them into MagiCAD project and drawing.

INSTALLING THE SOFTWARE

Required third-party software

Furhoffs MagiCAD plugin works with the following MagiCAD for AutoCAD versions

- MagiCAD 2018 and AutoCAD 2015-2018
- MagiCAD 2019 and AutoCAD 2016-2019

Installation

1. Download setup file from
<https://portal.magicad.com/download/ProductSearch?searchStr=Furhoffs&categoryId=3>
2. Run the Furhoffs MagiCAD plug-in installer on your workstation

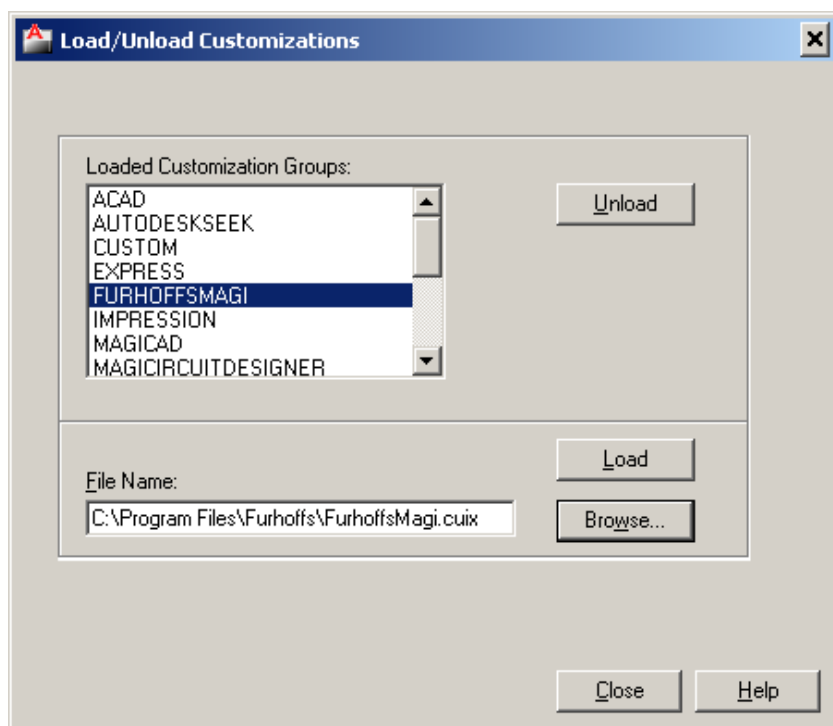
Administrator privileges are recommended for installation. **Note if you have several AutoCAD versions on your workstation:**

Before you run the installation program, start MagiCAD to make sure that *FurhoffsMagiCAD Plugin* installs on the same AutoCAD platform as MagiCAD.

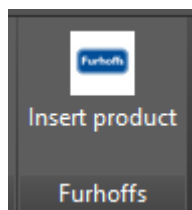
STARTING THE PROGRAM

Before you start using *Furhoffs MagiCAD Plugin*, start MagiCAD and open a Ventilation and Piping project.

If the plugin ribbon button or toolbar is not visible in AutoCAD, you need to load the customization file (.cuix) manually. Run **CULOAD** (or **MENULOAD**) in AutoCAD, and browse the customization file from the directory where you installed the program (by default, the directory is *C:\Program Files\Furhoffs*).



When you select *Load*, *Furhoffs* toolbar and ribbon button appears on the desktop.



Next time you use AutoCAD, the customization file is automatically loaded.

Information for network administrators:

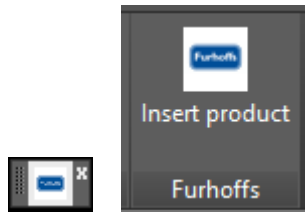
Plugin requires connection to Furhoffs web site. Internet Explorer control is used to browse web pages from <http://magicad.furhoffs.se/Furhoffs/Main.aspx>.

Standard HTTP GET (TCP, default port 80 should be used) method is used to retrieve files from the server. GET response includes file (mime application/octet-stream). Your network firewall should allow such connections.

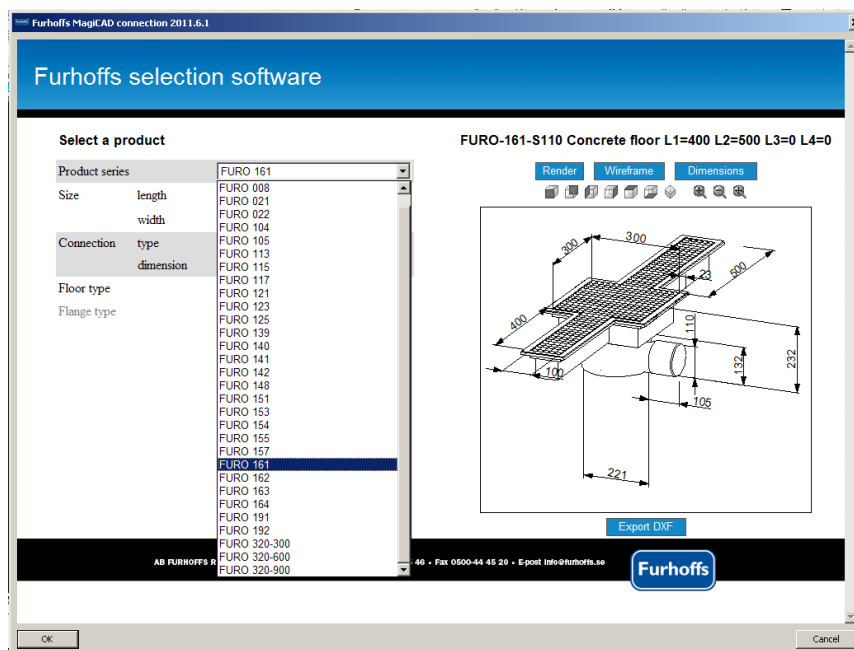
CHAPTER 2. FUNCTIONS

FURHOFFS TOOLBAR

Start Furhoffs MagiCAD plugin by selecting toolbar or ribbon panel button:

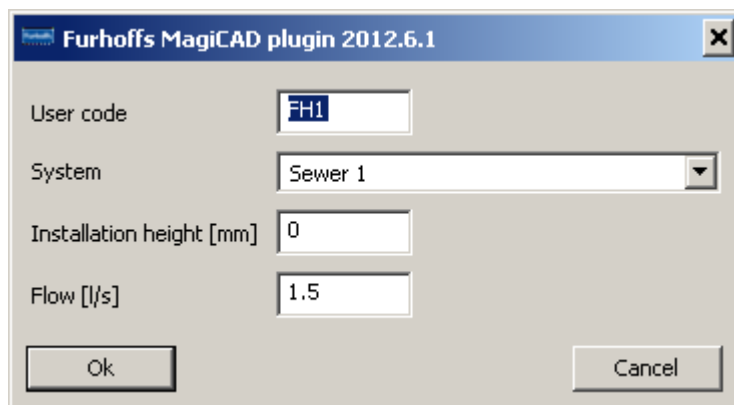


After that Furhoffs selection software will open.



Select product. There is possibility to change values like size, connection type and floor type. After desired product is set, click "Ok"-button to export it to MagiCAD.

Before product is inserted to drawing, you may change default values of the product.



Place product to drawing and continue designing in MagiCAD.

