



FOAMSHAPER SOFTWARE

All our foam cutters come with our in-house written FoamShaper software. Although user-friendly, this is a versatile, innovative and highly configurable application.

FoamShaper features include:

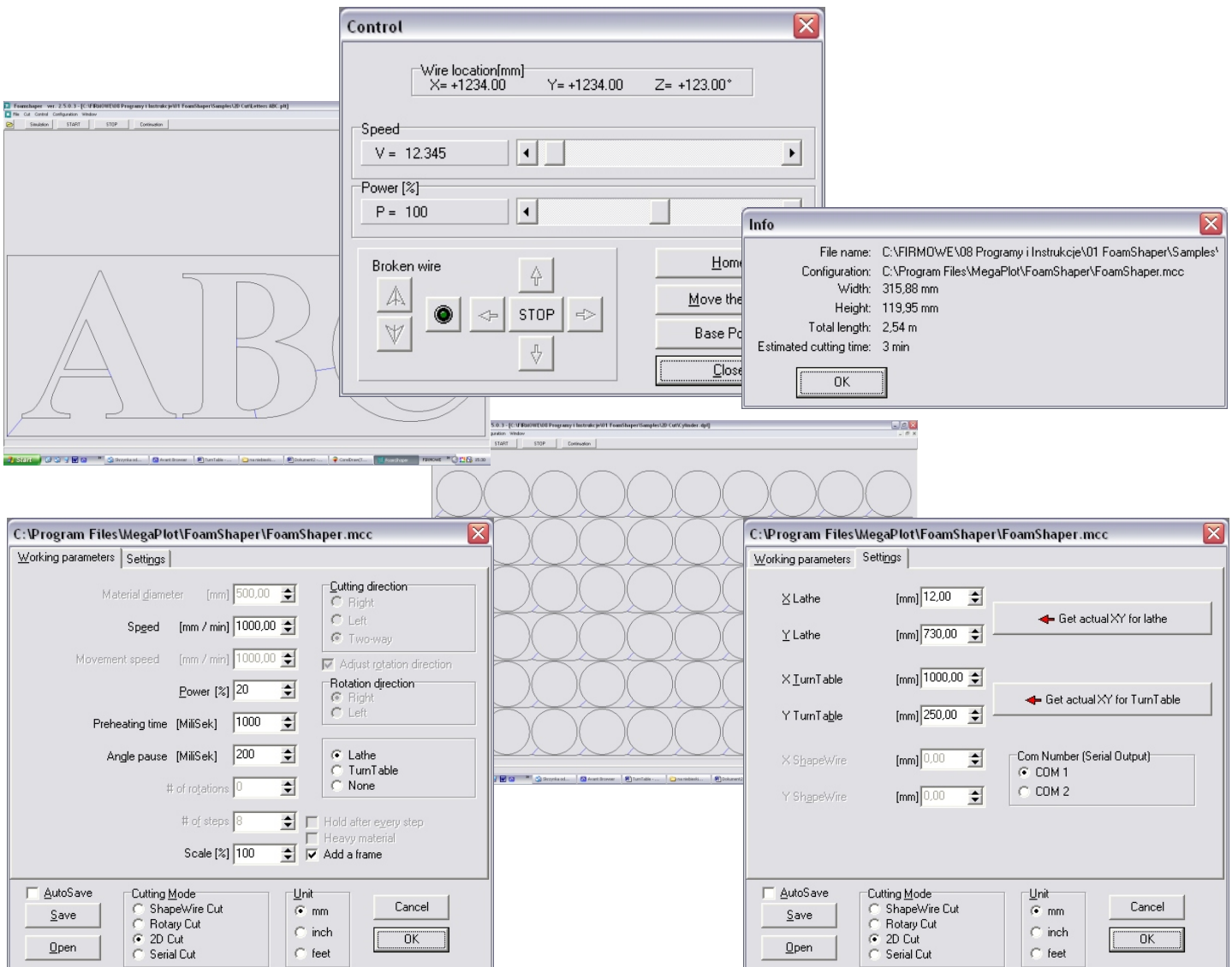
- HPGL.plt and dxf support (CorelDraw, AutoCAD, etc.)
- object auto-linking (if not linked manually by the designer)
- 3D RAW support (see next page for details)
- scaling
- on-screen cutting simulation
- full cutting control procedure
- advanced duplication module
- complete parameters control: cutting speed, transfer speed, temperature, angle pause, etc.)
- production details (cutting time, width, height, total path length)
- unlimited number of process libraries (saves all parameters for a given project)
- Windows OS full compatibility (including Win XP)

UNLIMITED FREE UPGRADES

The FoamShaper application is included in the price of your foam cutter. If a new version becomes available (new OS or file-type support, new features, interface or algorithm improvements), you get it free.

It does not matter whether you are cutting a single letter or a highly complicated project.

Our FoamShaper software will help you cut just about anything in any way you want.





FOAMSHAPER SOFTWARE - NEW FEATURE: 3D RAW SUPPORT

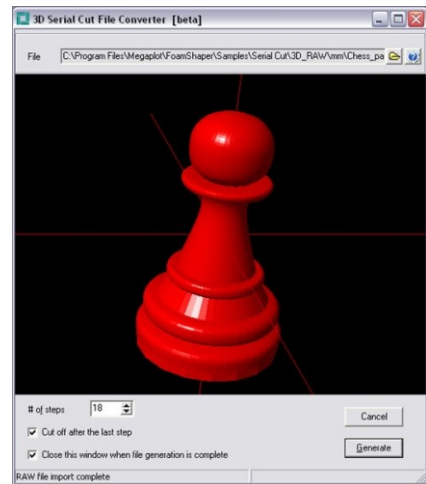
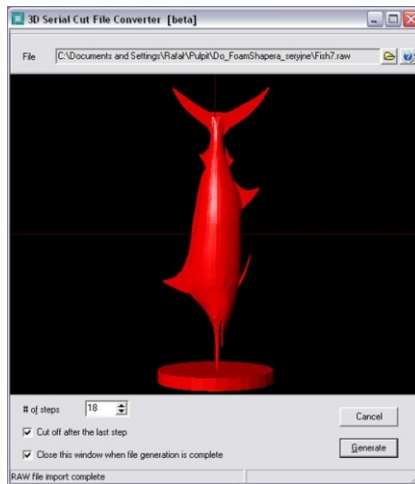
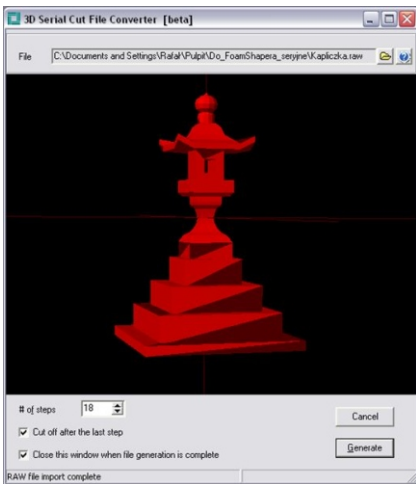
A new, unique and exciting feature in FoamShaper software for creating Serial Cut files from 3D RAW models.

From now on it's gonna be granny-simple to cut a 3D shape out of a 3D model on any MegaPlot foam cutter equipped with a TurnTable.

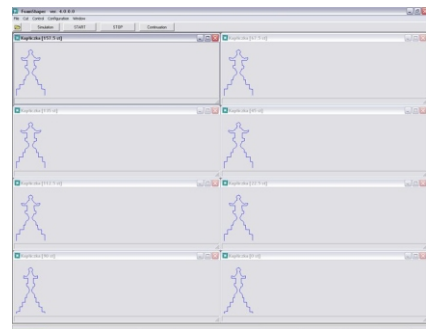
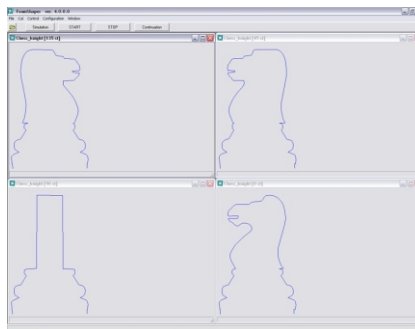
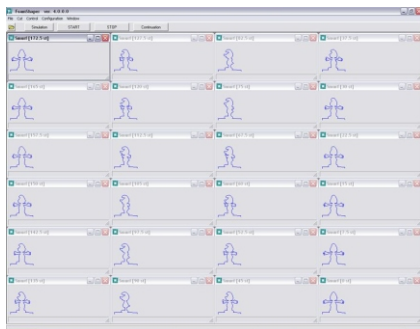
Requirements: a MegaPlot foam cutter with a TurnTable and a 3D RAW model

Procedure: You start with a 3D model in Rhino3d or any other 3D software with RAW support (or you download free models from the internet), then you load it into FoamShaper and set the required # of steps/facets (the more the smoother the shape but the longer the cut will take) and click Cut

Yes, it's that simple and it's a free upgrade to all existing MegaPlot customers. So, if you already have a MegaPlot cutter, please e-mail us to receive this latest FoamShaper upgrade for free and start cutting your 3D shapes right away. If you don't have a MegaPlot foam cutter yet, go and get one!



Above: 3D RAW models created in Rhino3D and opened in FoamShaper



Above: Toolpaths automatically generated in FoamShaper



Above: Shapes cut in foam