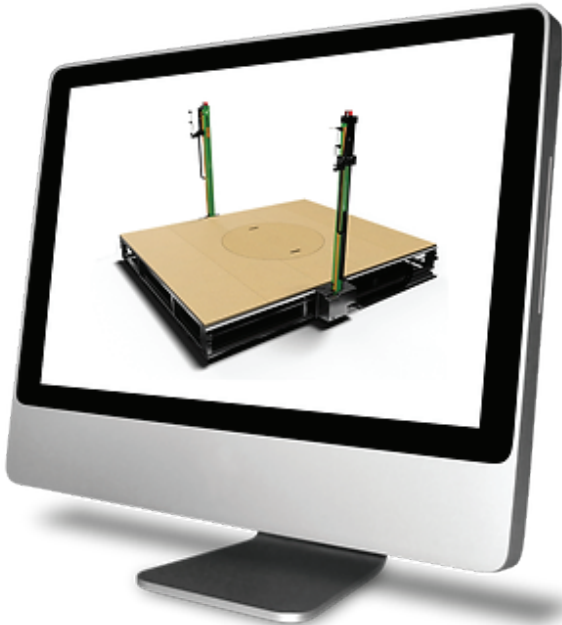# FROG3D®

The Future of Hot Wire Cutting

Create advanced 2,3 and 4-axis cutting files for the FROGWire™

FROGShape™ is a comprehensive software designed to easily create advanced cutting files for the FROGWire™. The features in FROGShape™ allow you to utilize the FROGWire™ to its fullest potential by creating cutting files for 2, 3 and 4-axis hot wire cuts.

Powerful 2 and 3 axis features include the ability to create cutting files using any vector profile automatically or manually in order to give you complete control over the cut path. The efficient nesting feature creates savings in both material and time when cutting multiple parts. Get creative with the turntable and use FROGShape™ to program 3 axis rotational parts by importing vectors or 3D STL models. Easily create complex tapered parts using FROGShape™'s advanced tapered cutting capabilities. FROGShape™ gives you the most intuitive and powerful 4-axis tapered cutting capabilities available today.

***Please Note: FROGShape™ Software compatible only with Windows operating systems.
The use of our software requires a connection to the internet.**

Software Subscription Pricing

Monthly:	**USD $150**	**CAD $190**
Annual:	**USD $1,650**	**CAD $2,100**

31 DAY
FREE TRIAL
AVAILABLE

Streamline Automation Ltd.
Toll Free: 1.877.358.0555
Tel: 403.250.1073
Info@frog3d.com
WWW.FROG3D.COM

STREAMLINE
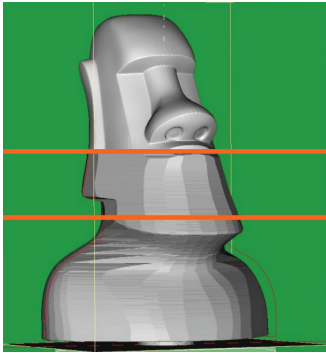AUTOMATION

LEAP AHEAD WITH FROG 3D®

KEY FEATURES

- Full control over the desired cut path
Ability to control all in/out points as well as connecting paths by simply adjusting nodes on the cut path.

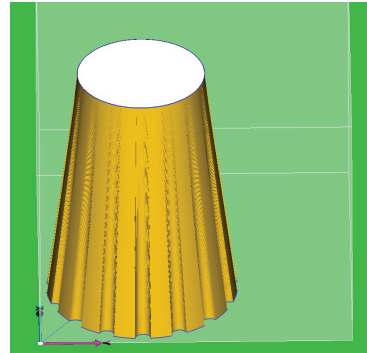**- Nesting of multiple parts**
Get the most out of your raw material by nesting. FROGShape™ automatically nests multiple shapes with control over the space between parts.

3 axis multi-sided rotational parts (from 3D STL models)
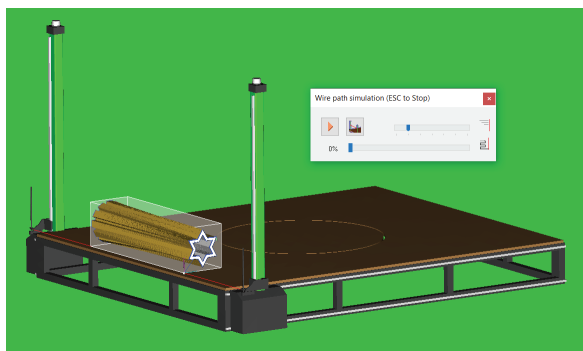

Create multi-sided cuts using multiple profile shapes created from a 3D model (STL, OBJ, or PLY formats supported).
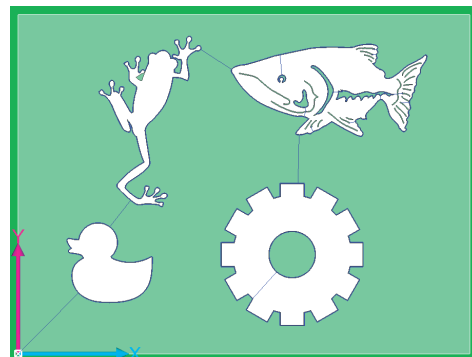
4 axis tapered parts

Create a 4-axis tapered cut (independent axis cut) with the easy-to-use graphical interface in FROGShape™.
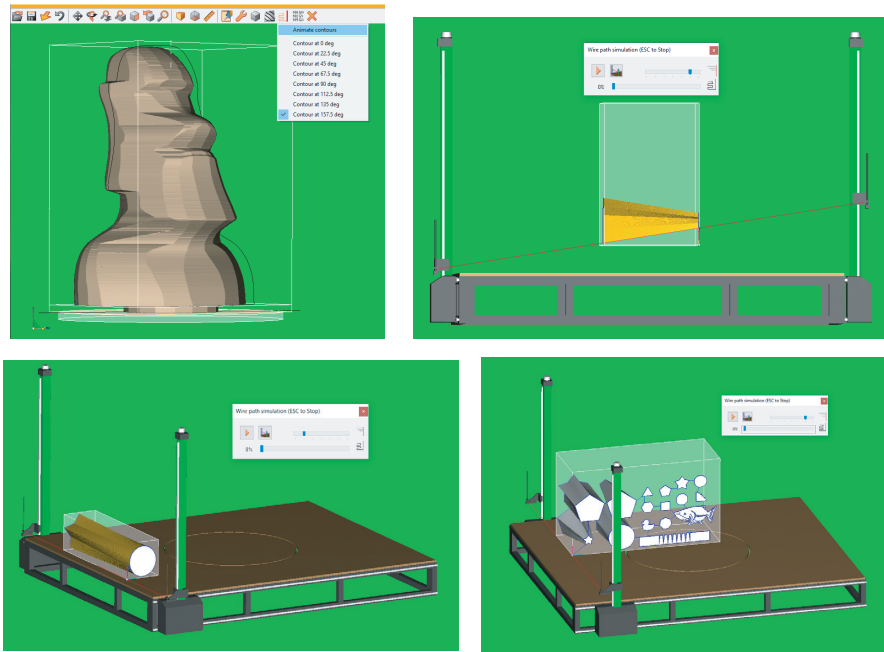
2, 3 or 4-axis

Set up your tapered cutting job to the FROGWire™ properly and easily using the graphical cutting preview as a reference.

2D Cutting

Set kerf and cutting speed, and allow FROGShape™ to automatically generate the necessary cutting path for the FROGWire™.

3D Simulation

Check out the improved 3D simulation to see a realistic view of your final part.

FROG3D® SOFTWARE SYSTEM REQUIREMENTS

The following is a list of minimum and recommended computer specifications for the software.

	Minimum Requirements:	Recommended Specifications:
Processor	x86-based 64-bit processor, 3 GHz or greater, 6 or more cores	
Operating System	Microsoft Windows 10 (64 bits) or higher	
Graphics Card	NVIDIA (4 GB VRAM)	
Memory	6 GB RAM	16 GB RAM
Disk Space	8 GB of free storage	40 GB of free storage
Display	1920 x 1080	
Connecting Parts	1x USB 3.0+	
Internet	A DSL internet connection or faster	