

3D Foam Plotter

GELISK Turbo

Cut 3D foam signs, letters and shapes. Become creative with Obelisk Turbo foam plotter.

Obelisk Turbo is a compact, easy to use and low cost system for making spectacular 3D signs, letters and decorative designs using ultralight and cost effective XPS or EPS Polystyrene foam.

The Obelisk hot wire foam cutter will handle foam up to 100 mm thick and leaves a smooth, ready to paint surface.

Cut items are durable (XPS foam does not absorb water) and easy to finish using water-based or acrylic paint.

Other types of paint can be applied over a water-based primer for unlimited creativity.

The Obelisk foam plotter is a professional, easy to operate machine that is supplied with the intuitive Stella Obelisk software.

You will be in production after just a couple of hours training!

FEATURES AND BENEFITS

- Plotting with hot wire
- No smoke, smell or noise
- User friendly software
- Cuts in EPS or XPS Polystyrene
- Compact design













OBELISK Turbo

3D Foam Plotter

Obelisk foam plotter is supplied with Stella-Obelisk software as

standard

- Stella-Obelisk is easy to work with.
- Import vector objects from software like Adobe Illustrator or CorelDraw, or create it directly in Stella-Obelisk.
- Import from file format PLT and DXF
- Combine objects in a single-lined project which is then ready to be cut on the plotter. By using the 'Auto' button the software generate all the necessary lines and paths making fo-amplotting as easy as printing.

Stella-Obelisk features

- Several options for editing
- Cutting process simulation
- Software lifetime licence including free updates
- Minimum system requirement: Windows XP or late





User friendly Stella-Obelisk software



UV printed then cut

Obelisk Turbo

	O DOTTOR TOTO
Maximum foam size:	1250 x 600 x 100 mm
Height	1750 mm
Length	520 mm
Lenght in operation	1180 mm
Width	380 mm
Weight	47 kg
Voltage	220 V
Maximum power	0,2 A - 40 W
Lenght of wire	130 mm
Operating temperature	400 - 600 °C
Cutting speed	3 - 12 mm/sec
Warranty	1 year
Price	79 000,00 SEK (excl VAT/Moms)



Plotting with hot wire