

APPLICATIONS



Create 3D ornaments and pictures.



Engrave name plaques on a variety of materials.

Transform photographs into engravings for a photo realistic look on acrylic and wood.

Create 3D models for moulds and components (using optional software).

STANDARD FEATURES SOFTWARE

Graphical User Interface

Vivid interface and simple operation has been designed for any user.



Digital Photo

Engrave digital photos onto wood and acrylic easily. The EDIT software accepts file formats such as: .bmp, .jpg, .png.

Save Money

With our software suite: EDIT and CNC, there is no need to buy other off-the-shelf software to complete your own engraving project.

High Compatibility

Compatible with Vcarve, ArtCAM and BMP programs.

OPERATION

Easy to Operate

Four simple steps to create signs, plaques and models. Use game pad to control the movement or the computer interface.

Design

Designed especially for beginners with straight forward and simple operation. Fully enclosed for safety, with micro switch cut out.

Compact and Portable

Move this compact and portable desktop machine from place to place with ease. Engrave wherever and whenever you like.

All in One

Drill, rout, mill, cut, shape and carve.

Multi-function

Ideal for school and colleges, the hobbyist, DIY projects and businesses.

System Requirements

PC running Windows XP up to Windows 10.

STC SOLID TUNGSTEN CARBIDE MINI ENGRAVER CUTTERS

Description	Dimensions (not to scale)	Profile shape	Engraves material	Tool preset code	Product Ref. & Price	Actual size cutters
R0.25mm conical radius, two flute up-cut spiral	max. 3.0mm R0.25mm 15.0mm		Wood, Acrylic & ABS	4025C150	S66/1X4MMSTC £29.63	
R0.5mm conical radius, two flute up-cut spiral	max. 3.7mm R0.5mm 15.0mm		Wood, Acrylic & ABS	4050C150	S66/2X4MMSTC £29.63	
R0.25mm ball nose, two flute up-cut spiral	max. 1.0mm R0.25mm 2.0mm		Acrylic & ABS	4025A020	S66/3X4MMSTC £29.63	
R0.5mm ball nose, two flute up-cut spiral	max. 1.0mm R0.5mm 2.0mm		Acrylic & ABS	4050A020	S66/4X4MMSTC £29.63	
R0.5mm half conical, radius single flute flat	max. 3.5mm R0.5mm 15.0mm		Wood	4050E150	S66/5X4MMSTC £22.52	
R1.5mm half radius, single flute flat	3.97mm 1.5mm 15.0mm		Wood	4150E150	S66/6X4MMSTC £22.52	
2.5mm end mill, two flute up-cut spiral	2.5mm 12.0mm		Wood, Acrylic & ABS	4250B120	S66/10X4MMSTC £17.76	
3.96mm end mill, two flute up-cut spiral	3.96mm 15.0mm		Wood, Acrylic & ABS	4400B150	S66/11X4MMSTC £17.76	

TCT TUNGSTEN CARBIDE TIPPED MINI V-GROOVE ENGRAVER CUTTERS

Description	Dimensions (not to scale)	Profile shape	Engraves material	Tool preset code	Product Ref. & Price	Actual size cutters
30° included angle, two flute 'v' engraver	75° 6.3mm 19.0mm		Wood	4635V030	CNCM/1X4MMTC £12.75	
60° included angle, two flute 'v' engraver	60° 6.3mm 5.0mm		Wood	4635V060	CNCM/2X4MMTC £12.75	
90° included angle, two flute 'v' engraver	45° 6.3mm 3.0mm		Wood	4635V090	CNCM/3X4MMTC £12.75	

ACCESSORIES

Product Ref.	Price
ER11 Collet conversion kit with 3 collets 1/8", 4mm & 1/4" collets	CNCM/ER11/KIT* £92.01

ArtCAM Express

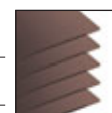
Upgrade to VCarve Pro for a more fully featured software **CNCV/CARVE/P** £556.20

* Note: Reduces Z axis depth of cut to 40mm.



ACCESSORIES

Product Ref.	Price
Acrylic insert material 10 pack 186 x 135 x 2mm, brown	TM/P/B/10 £14.14



All prices are exclusive of VAT