PROCARV

Automated V Cut Letters & 3D Carving

Easy User Operation

Auto Surface Scanning

Fast Powerful Machining

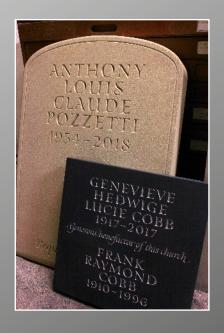
Precise Motion Control

Low noise

Full Operator Training
Full After Sale Support











STONE | WOOD | METALS | PLASTICS ENGRAVE | V CARVE | 3D CARVE | MILL | ROUTE

Specification

Dry System

Drive Mechanics | Ball Screw

X & Y axis:

Speed: Rapids

Max load width

Spindle Remote

Auto Machine alignment

Screen Control Laser Scanner

Swing arm screen mount

AMTECH GNC Controller

AMTECH Controller Hardware

Controller Power Backup

User prompts & Safety dwells

Variable Machine Speed

1210

Dry System

PANASONIC Motors & Drives

1 mt x 1 mt

7 mt per min Rapids

1250 mm

4kW 0 - 18000 rpm

Wired Yes

17" Touch Screen Control

Class 2

Swing arm screen mount AMTECH GNC Controller

AMTECH Controller Hardware

Controller Power Backup User prompts & Safety dwells

Variable Machine Speed

1410

Dry System

PANASONIC Motors & Drives

1.230 mt x 1 mt

7 mt per min Rapids

1250 mm

4kW 0 - 18000 rpm

Wired

Yes

17" Touch Screen Control

Class 2

Swing arm screen mount

AMTECH GNC Controller

AMTECH Controller Hardware

Controller Power Backup

User prompts & Safety dwells

Variable Machine Speed

Benefits:

Automation increases productivity.

Fast production of highest quality carving.

Increase your range of products.

Fast return of your investment.

All options include:

Machine Operator Training - 2 Day

course at our premises.

1 Year Warranty Parts & Labour + Call out

Full After sales support: 9am to 5pm week days

Add on equipment & bespoke options available



The ultimate 2 & 3D CAD software with easy to learn interface.

WYWYG artwork, Job sheets and many other great features.















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PROCARV

About the Machine Controller

Touch Screen + Keyboard & Mouse operation

Full Machine control with user prompts and safety dwells gives the operator a fast and efficient experience.

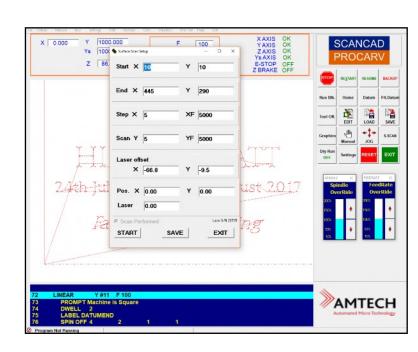
With Spindle speed and Motion speed over rides allows the operator to machine at the optimum speed the material allows.

Features include:

Auto Machine alignment

Auto Laser Surface Scanning

Laser Copy Scanning





Is a powerful 2/3D CAD CAM software

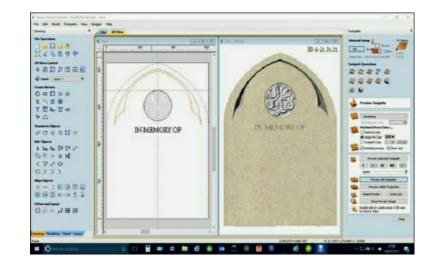
Easy to use interface

Powerful designing features for 2D and 3D modelling (sculpturing) of Bass relief's

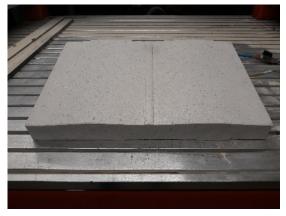
You also setup the machine paths by selecting the preferred tool and machine technique.

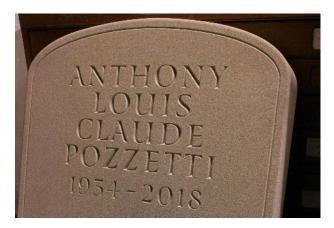
WYSIWYG in 3D simulation

Then send to the PROCARV CNC











We provide first class support for the new user to most advanced user.

This includes initial basic operator training and advanced training in more complex techniques.

Machine Operation | Design and Manufacture in Aspire

Training & Support bespoke program for large companies















