

Key features



Advanced industry 4.0 user interface



Vacuum zoning
- manual and
automatic



Intelligent, image recognition camera system

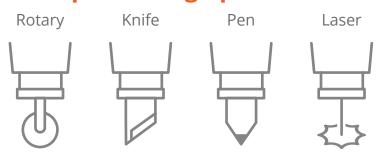


Conveyorised or static options available



Interchangeable tooling saves time and money

Multiple tooling options



Suitable for cutting a wide range of materials

In numbers

• Cutting depth: Up to 75mm

• Cutting speed: 1500mm / second

• Cutting accuracy: +/- 0.1mm

Available max cutting widths: 1600mm, 2200mm

Available max cutting lengths: 1500mm, 3000mm

Tooling overview

We are always improving and adding to our tooling range and the variety of materials they work with. Please contact us about custom or unlisted items and to confirm our latest ranges.



Static tools

DRAG BLADE

- Card
- Gaskets
- Packaging
- Pre-preg
- PVC
- Vinvl



V CUTTER

- Building insulation
- Corrugated
- Foam-centred boards
- Nomex
- Polyurethane
- Rigid structural boards



PRESSURE KISS CUTTER

- Badges
- Depth critical applications
- Heating elements
- Stickers
- Vinyl



THIN / THICK **CREASE WHEEL**

- Corrugated card
- Corrugated plastics
- Folding box board
- Polypropylene
- Tri-wall



Powered tools

ROTARY KNIFE

- Dry carbon
- Felt
- Glass fibre
- Porous material
- Sail cloth
- Textiles



PNEUMATIC OSCILLATING

- Building insulation
- Foam inlays
- Gaskets
- Honeycomb material
- Rigid structural boards
- Rubber



ELECTRIC OSCILLATING

- Cork
- Corrugated card
- Foam-centred boards
- Foams
- Leather
- Textiles



Performance tools

LASER MODULE

- Acrylics
- · Sail cloth
- Signage
- Textiles
- Wood



ROUTER MODULE

- ACM
- Acrylics
- Cured composite
- **Plastics**
- Polycarbonate
- Wood

See it in action

Scan this QR code with your phone to see the Genesis-V in action.

Or visit us online where you can also see our full range of machines, software and tooling options: blackmanandwhite.com/our-ranges







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