

VeloBlade Volta. For when scissors just won't cut it.

Versatile fast sheetfed production

Industrial CCD registration system



Collection tray

### KEY FEATURES

- Perforate, crease and cut in a single pass (double knife cut)
- Auto-feed and leave the system unattended
- Create unique products with slick software and intricate cutting

### GREAT FOR USE IN

- Commercial printers
- Digital printers
- Copy and print shops

### COMPATIBLE WITH

- AutoCAD
- Corel Draw
- Adobe Illustrator
- Adobe InDesign

### IDEALLY SUITED FOR

- Packaging
- Point of sale
- Bespoke print and much more...

### Design & Performance

A digital die-cutter that gives you the freedom to easily create unique and intricate products at the most cost-effective price on the market.

Integrated with meticulous cutting, creasing and perforating tools, the VeloBlade Volta enables you to cut any shape or structure directly from your designs, in just one pass.

Printed and laminated sheets are held securely in place using the high-quality vacuum grip conveyor belt. Once cut, sheets are automatically stacked from the vacuum grip conveyor onto the collection tray.

### Versatile fast sheetfed production

A set of gantry-mounted vacuum clamps operate together with air separation jets. Stack up to 150mm of paper to feed automatically into the VeloBlade Volta this is then read by the Industrial CCD registration camera, allowing for unattended production.

### Specifications

	VB-V-69	VB-V-69+
Auto sheet feed capacity	150mm	150mm
Feeding system	Vacuum feed with clamps	Vacuum feed with clamps
Max. sheet size (mm/inches)	900mmx600mm/35"x24"	900mmx600mm/35"x24"
Min. sheet size (mm/inches)	210mmx297mm/8"x12"	210mmx297mm/8"x12"
Tools	Rotary knife, creasing wheel, pen, kiss cut knife and camera	Rotary knife, driven knife, creasing wheel, pen, kiss cut knife, oscillating knife and camera
Max. cutting speed	1000mm/s	1000mm/s
Max. cut depth	≤2mm**	≤10mm** (with oscillating knife)
Cutting Material	Card paper, PP paper, sticker	Card paper, PP paper, sticker, KT board, foam board, ABS board, corrugated paper, reflective material
Repeat accuracy	+0.1mm	+0.1mm
Camera registration system	CCD registration system	CCD registration system
Power Consumption (W)	4400	4400
Overall System Dimensions (LxWxH)(mm/inches)	3743x1250x1169/147x49x46	3920x1301x1169/154x51x46
Exit Tray Dimensions (LxWxH)(mm/inches)	1006x706x379/40x28x15	1006x706x379/40x28x15
Gross Machine Weight	467Kg	467Kg
Warranty*	1 year	1 year

\*\* Dependant on material

\*For full terms & conditions on parts and labour warranty, visit [vivid-online.com/support/warranty\\_information](http://vivid-online.com/support/warranty_information)

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Vivid cares about the environment and is ISO 14001 accredited.