

VELO:BLADE

YOLTA

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.

150mm	150mm
Vacuum feed with clamps	Vacuum feed with clamps
600mmx400mm/24"x16"	600mmx400mm/24"x16"
210mmx297mm/8"x12"	210mmx297mm/8"x12"
Rotary knife, creasing wheel, pen, kiss cut knife and camera	Rotary knife, driven knife, creasing wheel, pen, kiss cut knife, oscillating knife and camera
1000mm/s	1000mm/s
≤2mm**	≤10mm** (with oscillating knife)
Card paper, PP paper, sticker	Card paper, PP paper, sticker, KT board, foam board, ABS board, corrugated paper, reflective material
+0.1mm	+0.1mm
CCD registration system	CCD registration system
4400	4400
2391x1090x1171/94x43x46"	2391x1090x1169/94x43x46"
1006x706x379/40x28x15"	1006x706x379/ 40x28x15"
3397x1090x1171/134x43x46"	3397x1090x1171/134x43x46"
375Kg	375Kg
1 year	1 year
	Vacuum feed with clamps 600mmx400mm/24"x16" 210mmx297mm/8"x12" Rotary knife, creasing wheel, pen, kiss cut knife and camera 1000mm/s ≤2mm** Card paper, PP paper, sticker +0.1mm CCD registration system 4400 2391x1090x1171/94x43x46" 1006x706x379/40x28x15" 3397x1090x1171/134x43x46" 375Kg