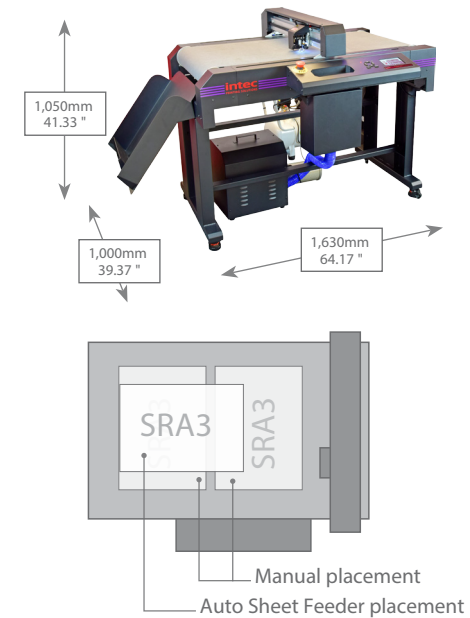


Specifications

FB8000

Dual Tool, Continuous Belt, Digital Cutting Engine
Suitable for on-demand packaging and sheet card cutting – also suitable for sheet labels.
Can be fully automated with ASF8000 (below).

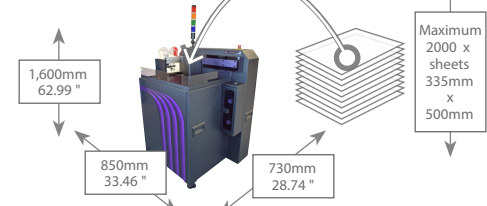


CUT AREA	FB8000	Auto Sheet Feed	Manual placement
Maximum media area		335mm x 500mm	500mm x 700mm
Effective contour cutting area		315mm x 492mm	455mm x 630mm
Stand		Included	
Media hold-down method		2 zone vacuum Bed (High speed 750W vacuum pump included as standard)	
Cutting mat		Superior felt cutting underlay (one piece user replaceable) continuous belt	
Registration system		High speed CCD Camera - Vision3 Registration System using live video feed	
Job recognition		Advanced QR code technology for instant file recognition and registration	
Acoustic features		Acoustic cover/housing for vacuum pump, silencer for vacuum pump intake	
Media placement		Manual with multi-sheet productivity mode	
Upgradeable media placement*		Optional Auto Sheet Feeder [†] for unattended operation	
Output tray		Adjustable collection tray	
Weight		250kg (including pump)	
CUTTING CONTROL			
Mountable tools		Blade holder, cr easing tool & pen tool (Head is Dual tool so, any 2 can be fitted simultaneously)	
Force / Pressure		up to 1kg (960gf) per tool delivered in 4g/step intervals thr ough Intec ColorCut control panel	
Blades:		1" x Yellow - 1mm 30° cemented carbide blade - for thin film and very soft material	
		1" x Red - 1mm 45° cemented carbide blade - for adhesive stickers, thin card under 0.25mm	
		1" x Blue - 1mm 60° cemented carbide blade - for rigid media, (Polyester sheets).	
		3" x Red Circlip - Industrial 1.4mm 45° circlip cemented carbide blade - Default blade for cutting card stock and Folding Box board fr om 0.25 to 0.5mm thick	
		3" x Blue - 1.4mm 60° circlip cemented carbide blade - for cutting high-intensity reflective film or magnetic media - suitable for cutting media from 0.5 to 1.2 mm thick (r estricted by max limit of flatbed)	
Creasing tool:		Dual ended (Wide & Narr ow) suitable for <500gsm cardboard, textured & corrugated paper	
Pen holder:		Pen, plotting pen, also used for calibration sensor	
COMPATIBILITY MOD E PC & Mac			
ColorCut Pro 3 - Plugin (PC)		ColorCut Pro3 plug-in (All featur es available to PC users). ColorCut Pro can send projects that you have designed in Adobe [®] Illustrator [®] or CorelDRAW [®] directly to your Intec ColorCut Flatbed cutter with no need to convert them to a different format. (requires: PC - Adobe Illustrator [®] CS1 – CS6, CC, CC2014, CC2015, CC2017, CC2018, CC2019, or CorelDRAW [®] X4 - X8, 2017 - 2019)	
ColorCut Pro 3 - Plugin (Mac)		ColorCut Pro3 Plugin for Mac enables the ColorCut Pr o Job Library Client. Mac users use this to add cut marks to their Illustrator files or assign Job numbers and QR codes, then their jobs are sent to the remote ColorCut Pro job library on a PC for Cutting. (Requires: Illustrator CC2018- 2020)	
ColorCut Pro 3 – Standalone		ColorCut Pro3 – Standalone version/Job Server version of ColorCut Pro is PC only, and enables jobs created by the ColorCut Pro plugin (above) to be cut at any time, without requiring Adobe Illustrator or CorelDRAW, and without having to re-open the original file.	
PC Minimum Specification		64-bit, 2 GB of RAM (4 GB recommended), Min display r esolution : 960x830, For Live Preview PC must have Wi-Fi capability for Direct connection to iVision3 Camera Sensor. (USB Wi-Fi dongle included)	

*Auto Sheet Feeder optional for FB8000. †Standard equipment for FB8000PRO. ‡Does not support illegal copies of Illustrator. § Full version only. Does not support "Home and Student", "Essentials" edition, or illegal copies of CorelDRAW.

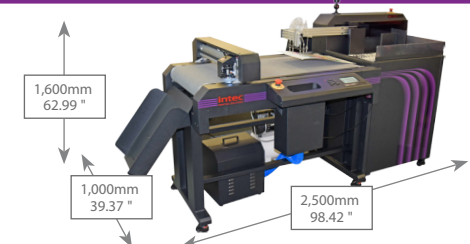
ASF8000

Auto Sheet Feeder
Enables fully automatic sheet placement and cutting with FB8000.



AUTO SHEET FEEDER	ASF8000
Maximum media size	335mm x 500mm
Minimum media size	197mm x 285mm
Maximum media weight / stack height	25kg / 22.5cm
Media pick up method	Quad (4) vacuum suction pads
Sheet separation features	Forward facing air blade system with additional stainless steel sheet catches, and air pulse vibration
Sheet advance method	Linear pneumatic cylinder piston
Air Supply	3.5CFM Air compressor (included)
Productivity indicator	4 Light tower indicator
Weight	175kg (including compressor)

FB8000PRO



Auto Sheet Feeder
Flatbed Cutting Solution
Complete system for higher volume automation.



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All statistics are variable depending upon external conditions, media type, weight and formats. E&OE

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FB8000PRO

Generation 2

Bringing short to medium run cutting in-house

