

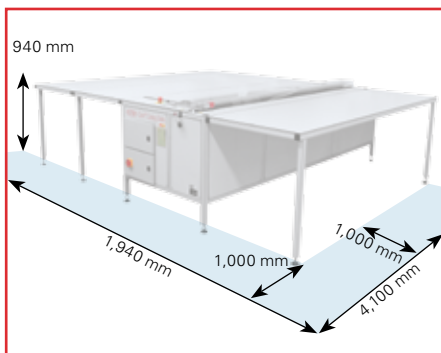
DuPont™ Cyrel® Cutting Table 2100 mm

STATE OF THE ART CUTTING TABLE

DuPont Packaging Graphics



DuPont™ Cyrel® Cutting Table 2100 mm



Technical Drawing

DuPont Packaging Graphics is a leading supplier serving the package printing markets with DuPont™ Cyrel® flexographic solutions. The Cyrel® systems for analogue and digital applications, which are available for solvent and thermal processing, comprise sheet photopolymer plates, continuous sleeves, plate making and mounting equipment. DuPont's complete range of equipment is Advancing Flexography for over 30 years. The DuPont™ Cyrel® systems are renowned for their unmatched production performance, for toping plate quality and abridge the overall pre-press workflow.

The Cyrel® Cutting Table 2100mm is designed with customer needs in mind, it is easy to install, support, maintain and operate. It is robust, extremely cost effective and reliable..

Application

- Maximum plate width 2,100 mm
- Clean and smooth plate cutting
- 11 Adjustable cutting speeds
- Simple to install
- Robust and easy to support
- Optimum productivity

Product Features

DuPont™ Cyrel® Cutting Table 2100 mm is designed and constructed to guarantee exact and systematic cutting of unprocessed and processed Cyrel® photopolymer plates. The Cyrel® Cutting Table will cut plate up to a maximum of 2,100 mm (82 inch) and up to a thickness of 7mm (0.275 inch).

The design and construction of the Cyrel® Cutting Table 2100 mm takes into account all the requirements for safe operation of the equipment and accessories. The 2 motor driven rotating knives are transported by a toothed belt to give accurate, clean and smooth cuts.

The plates can be cut at any angle between 0° to 40°. The cutting speed is adjustable between the range of 1 to 11 m/min to accommodate for the thickness or type of plate being cut.

The Cyrel® Cutting Table 2100 mm is delivered in one piece, after transportation to its final location, no adjustment is necessary.



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Technical Data		
General	Details	Other Notes
Equipment Name	DuPont™ Cyrel® Cutting Table 2100 mm	Automatic
SAP Article Number	D13838575	Extension table – D13839399
Packing	Crated	
Max. nominal plate width	2,100mm – 82 inch	
Max plate thickness	7 mm – 0.275 inch	
Cutter forward speed	1 – 11 m / min	Variable
Cutting angle	0° to 40°	Variable
Electrical (field configurable)	400 Volt – 50 / 60hz * 200 – 600 Volt – 50 / 60hz	3Ph / N / PE* Operating voltage
Power (nominal)	1.5 A	
Current (nominal load)	10 Amp @ 400 Volt*	* Connecting wires 5x 4 mm ² for 400 Volt configuration.
Grounding	≤ 0.1 Ω	Ground bar to equipment frame and to electrical supply ground
Exhaust	NA	
Environmental Data	Temperature range 15°C to 35°C – 63°F to 82°F	Relative humidity 70% non-condensing
Compressed Air supply	NA	
Dimension L	2,400mm – 944.9 inch (un-crated)	2,800mm – 110.2 inch (crated)
W	1,000 mm – 39.8 inch (un-crated)	1,250 mm – 49.2 inch (crated)
H	940 mm – 37.0 inch (un-crated)	1,650 mm – 65.0 inch (crated)
Weight	262 kg – 577.6 lbs (un-crated)	512 kg – 1.129 lbs (crated)
Colour	DuPont Grey	

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To learn more, visit www.cyrel.co.uk
or contact your Cyrel® specialist



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“Advancing Flexography”