

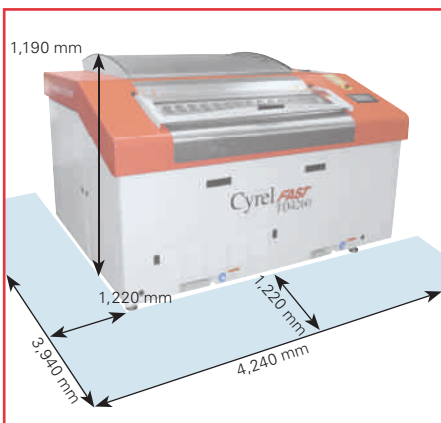
# DuPont™ Cyrel® FAST TD 4260

THE WORLD'S FIRST SOLVENT-FREE,  
FLEXOGRAPHIC PLATE PROCESSOR

## DuPont Packaging Graphics



DuPont™ Cyrel® FAST TD 4260



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 has been advancing Flexography for over 35 years. The DuPont™ Cyrel® systems are famous for their unmatched production performance, for top quality plates and improvements in the overall pre-press workflow.

**The Cyrel® FAST TD 4260 is designed with customer needs in mind, it is easy to install, support, maintain and operate. It is robust, extremely cost effective and reliable.**

### Benefits

- Maximum plate size 1,067 x 1,524 mm
- Extremely rapid access time
- Solvent free
- Robust and easy to support
- Optimum productivity

### Product Features

DuPont™ Cyrel® FAST TD 4260 is a plate making system that uses dry, thermal technology to process high quality photopolymer plates, thus eliminating all solvents and aqueous solutions from the plate room.

The Cyrel® FAST TD 4260 allows the production of Cyrel® FAST finished plates of up to a nominal format of 1,067 x 1,524 mm (42 inch x 60 inch) in less than one hour, including the imaging and exposing steps, making it the ideal just-in-time plate making system for the market.

The Cyrel® FAST TD 4260 delivers outstanding plate quality and uniformity. This processor has the ability to produce a finished plate without solvent washout. The wide format Cyrel® 2000 ECLF for exposing and light-finishing plates is available to complement the Cyrel® FAST TD 4260 as an all-round system solution. As with all elements of the Cyrel® FAST system, it is environmentally friendly with no solvents to handle, store or recycle and no drying equipment is required.

The technology enhances the production of high quality plates quickly, by combining the efficiency and speed of digital plate imaging with the productivity and environmental benefits of dry, thermal plate processing.

The DuPont thermal plates are designed to meet the needs of high quality plates with fine tone, line-work and solids.



*The miracles of science™*

<b>Technical Data</b>		
<b>General</b>	<b>Details</b>	<b>Other Notes</b>
<b>Equipment Name</b>	DuPont™ Cyrel® FAST TD 4260	Thermal developer (water cooled drum)
<b>SAP Article Number</b>	D12071679	
<b>Packing</b>	Crated	
<b>Max. nominal plate width</b>	1,067 mm – 42 inch	
<b>Min. nominal plate width</b>	610 mm – 24 inch	
<b>Max. nominal plate length</b>	1,524 mm – 60 inch	
<b>Min. nominal plate length</b>	762 mm – 30 inch	
<b>Plate thickness</b>	1.14 - 2.84 mm (0.045 – 0.112")	
<b>Electrical (field configurable)</b>	400 Volt – 50 / 60hz**	3Ph / PE**
<b>Power (nominal)</b>	19 kW	
<b>Current (nominal load)</b>	30 Amp per phase	** Connecting wires 5 x 6 mm <sup>2</sup> for 400 Volt configuration.
<b>Grounding</b>	≤ 0.1 Ω	Ground bar to equipment frame and to electrical supply ground
<b>Exhaust</b>	Ø 150 mm – 6.0 inch	213 m <sup>3</sup> / h (min)
<b>Environmental Data</b>	Temperature range 18°C to 27°C – 65°F to 80°F	Relative humidity From 40 % to 60 % non-condensing
<b>Compressed Air supply</b>	5.5 bar min	80 psi min
<b>Dimension D</b>	1,500 mm – 59.1 inch (un-crated)	1,800 mm – 70.9 inch (crated)
<b>W</b>	1,800 mm – 70.9 inch (un-crated)	2,080 mm – 81.1 inch (crated)
<b>H</b>	1,190 mm – 46.9 inch (un-crated)	1,550 mm – 61.1 inch (crated)
<b>H – open</b>	2,240 mm – 88.3 inch (un-crated)	
<b>Weight</b>	1,143 kg – 2,520 lbs (un-crated)	1,338 kg – 2,950 lbs (crated)
<b>Colour</b>	DuPont Grey & DuPont Red	

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DuPont de Nemours (Deutschland) GmbH  
 DuPont Electronics & Communications  
 Hugentottenallee 173–175  
 63263 Neu-Isenburg  
 Deutschland  
 Tel: +49 (0) 6102 18 4400

Du Pont (U.K.) Limited  
 DuPont Electronics & Communications  
 Wedgwood Way, Stevenage  
 Hertfordshire SG1 4QN  
 United Kingdom  
 Tel: +44 (0) 1438 734485

To learn more, visit [www.cyrel.co.uk](http://www.cyrel.co.uk)  
 or contact your Cyrel® specialist



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**“Advancing Flexography”**