

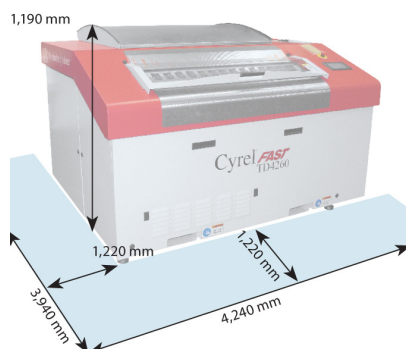


DuPont™ Cyrel® FAST 4260 TD

Thermal Solvent-Free Flexographic Plate Processor



DuPont™ Cyrel® FAST 4260 TD



Floor Plan

DuPont Packaging Graphics continues to be a global technology leader in the development and supply of flexographic printing systems. Our R&D team continues to develop innovative new solutions to help our customers expand their business by taking advantage of new and profitable opportunities in the growing flexographic packaging market. The DuPont Packaging Graphics portfolio of products includes DuPont™ Cyrel® brand photopolymer plates (analog and digital), Cyrel® platemaking equipment, Cyrel® round sleeves, Cyrel® plate mounting systems and the revolutionary Cyrel® FAST thermal system.

DuPont™ Cyrel® Systems: Higher quality at high speed.

The DuPont™ Cyrel® FAST 4260 TD 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 42" x 60" (1,067 x 1,524 mm)
- Extremely rapid access time
- Solvent free
- Robust and easy to support
- Optimum productivity

Product Features

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

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

The Cyrel® FAST technology enables the production of high quality plates by combining the efficiency and speed of digital imaging with the environmental benefits of thermal plate processing.

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



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Technical Data		
General	Details	Other Notes
Equipment Name	DuPont™ Cyrel® FAST 4260 TD	Thermal developer (water cooled drum)
SAP Article Number	D12071679	Chiller included
Plate Thickness	0.045" to 0.112"	1.14 mm to 2.84 mm
Max. Nominal Plate Width	42" (1,067 mm)	
Min. Nominal Plate Width	24" (610 mm)	
Max. Nominal Plate Length	60" (1,524 mm)	
Min. Nominal Plate Length	30" (762 mm)	
Electrical (Field Configurable)	220 / 240 Volt, 50 / 60 hz* 400 Volt – 50 / 60 hz**	Three phases and ground* Three phases, neutral and ground**
Power (Nominal)–Processor	19 kW	
Power (Nominal)–Chiller	2.7 kW	
Current (Nominal Load)	30 Amp per phase	
Current (Nominal Load)–Chiller	11.9 Amp single phase	
Connecting Wires	400 Volt configuration	Circuit protection per local code; 5 x 6 mm ²
Grounding	≤ 0.1 Ω	Ground bar to equipment frame and to electrical supply ground
Exhaust	Ø 6.0" (150 mm)	213 m ³ / h (min)
Environmental Data	Temperature range: 65°F to 80°F (18°C to 27°C)	Relative humidity from 40% to 60% non-condensing
Compressed Air Supply	5.5 bar min	80 psi min
Dimensions	Uncrated D 60" (1,500 mm) W 71" (1,800 mm) H 47" (1,194 mm) H (open) 88" (2,235 mm)	Crated 71" (1,803 mm) 82" (2,083 mm) 67" (1,702 mm)
Weight	2,520 lbs (1,143 kg)	3,281 lbs (1,488 kg)
Color	DuPont Grey & DuPont Red	

For more information on DuPont™ Cyrel® or other DuPont Packaging Graphics products, please contact your local representative:

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