

DuPont™ Cyrel® 2000 LF

State-of-the-Art Light Finisher



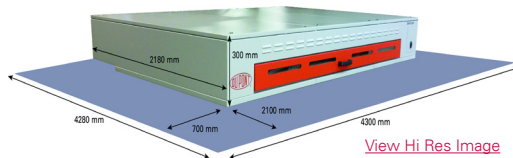
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DuPont™ Cyrel® 2000 LF

[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® 2000 LF is designed with customer needs in mind; it is easy to install, support, maintain and operate. It is robust, extremely cost effective and reliable.



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Floor Plan

DuPont™ Cyrel® 2000 LF

Benefits

- Maximum plate size 42" x 60" (1,070 x 1,530 mm)
- Excellent post expose and light finishing
- Stand alone configuration
- Simple to install
- Robust and easy to support
- Optimum productivity

The light finisher contains 24 UV-C tubes and 25 UV-A tubes. The control panel is fitted with an electronic timer and hour counter. The control panel allows the user to perform post exposure and finishing in the preferred sequence or simultaneously.

The Cyrel® 2000 LF is delivered in one piece.

Product Features

DuPont™ Cyrel® 2000 LF is capable of post exposing and light finishing high quality photopolymer plates up to a maximum format of 42" x 60" (1,070 x 1,530 mm). This post exposure and light finisher module can be installed as a stand alone unit or may be combined with a Cyrel® 2000 D dryer.



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Technical Data		
General	Details	Other Notes
Equipment Name	DuPont™ Cyrel® 2000 LF	Light Finisher (Stand not included)
SAP Article Number	MH7000A	
Plate Thickness	0.019" to 0.27"	0.5 mm to 7.0 mm
Max. Nominal Plate Width	42" (1,070 mm)	
Max. Nominal Plate Length	60" (1,530 mm)	
UV-A Tubes Wave Length	360 nm – 380 nm	25 tubes
UV-C Tubes Wave Length	254 nm	24 tubes
Electrical (Field Configurable)	400 Volt – 50 / 60 hz (+10%–5%) 230 Volt – 50 / 60 hz (+10%–5%)	3Ph / N / PE 3Ph / PE
Power (Nominal)	5.6 kW	
Current (Nominal Load)	17 Amp @ 400 Volt; 30 Amp @ 230 Volt	
Connecting Wires	400 Volt configuration; 230 Volt configuration	5 x 4 mm ² ; 5 x 4 mm ²
Grounding	≤ 0.1 Ω	Ground bar to equipment frame and to electrical supply ground
Exhaust	Ø 5.51" (140 mm)	1200 m ³ / h–706.3 scfm
Environmental Data	Temperature range: 59°F to 86°F (15°C to 30°C)	Relative humidity from 40% to 60% non-condensing
Compressed Air Supply	NA	NA
Dimensions	Uncrated	Crated
D	68.4" (1,735 mm)	83.9" (2,130 mm)
W	94.9" (2,410 mm)	105.5" (2,680 mm)
H	8.0" (203 mm)	19.7" (500 mm)
Weight	683 lbs (310 kg)	1,080 lbs (490 kg)
Color	DuPont Grey & DuPont Red	

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

www.cyrel.com/na

United States

DuPont Packaging Graphics
Chestnut Run Plaza, Bldg. 702
974 Centre Road
Wilmington, DE 19805
800-345-9999

Canada

DuPont Packaging Graphics
1919 Minnesota Court
Mississauga, ON L5N 0C9
Canada
905-816-3238