

# 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 ([analogue](#) 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.**

### DuPont™ Cyrel® 2000 LF

#### Benefits

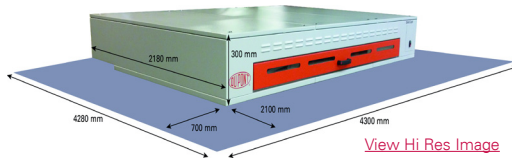
- Maximum plate size 1,070 x 1,530 mm (42" x 60")
- Excellent post expose and light finishing
- Stand alone configuration
- Simple to install
- Robust and easy to support
- Optimum productivity

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 1,070 x 1,530 mm (42" x 60"). 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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Floor Plan



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## State-of-the-Art Light Finisher

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

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

[www.cyrel.com/ap](http://www.cyrel.com/ap)

DuPont China Holding Co., LTD  
Bldg 11, 399 Keyuan Road  
Zhangjiang, Hi-Tech Park  
Pudong New District  
Shanghai 201203 China  
Tel: (86) 21 3862 2888

DuPont Australia, LTD  
Level 1, 600 Victoria St  
Richmond, Victoria 3121, Australia  
Tel: (61) 3 9935 5699

DuPont Malaysia SDN BHD  
1st Floor, Bangunan Samundra  
No. 1, Jalan Kontraktor  
U1/14 Seksyen U1  
Hicom-Glenmarie, Industrial Park  
40150 Shah Alam, Selangor Darul Ehsan  
Malaysia Tel: (60) 3 5569 3006

DuPont K.K. - Japan  
Sanno Park Tower  
11-1, Nagata-cho 2-chrome  
Chiyoda-ku, Tokyo 100-6111  
Tel: (81) 3 5521 8520

E.I. DuPont India Private Limited  
1001-10012, 'Meadows', 10th Floor  
Sahar-Plaza Complex, Andheri-Kurla Road  
Andheri (East), Mumbai 400 059  
Tel: (91) 22 6751 5000