

# DuPont™ Cyrel® 2000 LF

Light Finisher

**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")**



## 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

## Features

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.

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.

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## 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>	<b>Crated</b>
<b>D</b>	1,735 mm (68.4")	2,130 mm (83.9")
<b>W</b>	2,410 mm (94.9")	2,680 mm (105.5")
<b>H</b>	203 mm (8.0")	500 mm (19.7")
<b>Weight</b>	310 kg (683 lbs)	490 kg (1,080 lbs)
<b>Colour</b>	DuPont Grey & DuPont Red	

DuPont Industrial Solutions brings together leading technologies and products for the printing and package printing industries. DuPont™ Cyrel® is one of the world's leading flexographic platemaking systems in digital and conventional formats, including 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.



[cyrel.eu](http://cyrel.eu)

For more information on DuPont™ Cyrel® or other DuPont products, please visit our website.

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