

# DuPont™ Cyrel® 2000 LF

Light Finisher

DuPont<sup>™</sup> Cyrel<sup>®</sup> 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).



### **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

### **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.

## **DuPont™ Cyrel® 2000 LF**

Light Finisher

#### **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 <sup>2</sup> 5 x 4 mm <sup>2</sup>
Grounding	≤ 0.1 Ω	Ground bar to equipment frame and to electrical supply ground
Exhaust	Ø 5.51" (140 mm)	1200 m³ / 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)
Н	8.0" (203 mm)	19.7" (500 mm)
Weight	683 lbs (310 kg)	1,080 lbs (490 kg)
Color	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.



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

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