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# DuPont<sup>™</sup> Cyrel<sup>®</sup> 3000 LF

Light Finisher

DuPont<sup>™</sup> Cyrel<sup>®</sup> 3000 LF is capable of post exposing and light finishing high quality photopolymer plates up to a maximum format of 1,320 x 2,030 mm (52″ x 80").



#### **Benefits**

- Maximum plate size 1,320 x 2,030 mm (52" x 80")
- 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<sup>®</sup> 3000 D dryer.

The light finisher contains 30 UV-C tubes and 31 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® 3000 LF is delivered in one piece.

### DuPont<sup>™</sup> Cyrel<sup>®</sup> 3000 LF

Light Finisher

#### **Technical Data**

Details	Other Notes
DuPont™ Cyrel® 3000 LF	Light Finisher (Stand not included)
M154334	
0.5 mm to 7.0 mm	0.019" to 0.27"
1,320 mm (52")	
2,030 mm (80")	
360 nm – 380 nm	31 tubes
254 nm	30 tubes
400 Volt – 50 / 60 hz (+10%–5%) 230 Volt – 50 / 60 hz (+10%–5%)	3Ph / N / PE 3Ph / PE
5.6 kW	
8 Amp @ 400 Volt 17 Amp @ 230 Volt	
400 Volt configuration 230 Volt configuration	5 x 4 mm <sup>2</sup> 5 x 4 mm <sup>2</sup>
≤ 0.1 Ω	Ground bar to equipment frame and to electrical supply ground
Ø 120 mm (4.72")	2 x 1290 m³ / 759 cfm
Temperature range: 15°C to 30°C (59°F to 86°F)	Relative humidity from 40% to 60% non-condensing
NA	NA
Uncrated	Crated
2,000 mm (78.73")	2,310 mm (90.94")
2,900 mm (114.17")	3,060 mm (120.47")
300 mm (11.81")	600 mm (23.62")
380 kg (837 lbs)	600 kg (1,323 lbs)
DuPont Grey & DuPont Red	
	DuPont™ Cyrel® 3000 LF   M154334   0.5 mm to 7.0 mm   1,320 mm (52")   2,030 mm (80")   360 nm - 380 nm   254 nm   400 Volt - 50 / 60 hz (+10%-5%)   230 Volt - 50 / 60 hz (+10%-5%)   5.6 kW   8 Amp @ 400 Volt   17 Amp @ 230 Volt   400 Volt configuration   230 Volt configuration   230 Volt configuration   ≤ 0.1 Ω   Ø 120 mm (4.72")   Temperature range: 15°C to 30°C (59°F to 86°F)   NA   Uncrated   2,000 mm (114.17")   300 mm (11.81")   380 kg (837 lbs)

DuPont Industrial Solutions brings together leading technologies and products for the printing and package printing industries. DuPont<sup>™</sup> Cyrel<sup>®</sup> is one of the world's leading flexographic platemaking systems in digital and conventional formats, including DuPont<sup>™</sup> Cyrel<sup>®</sup> brand photopolymer plates (analogue and digital), Cyrel<sup>®</sup> platemaking equipment, Cyrel<sup>®</sup> round sleeves, Cyrel<sup>®</sup> plate mounting systems and the revolutionary Cyrel<sup>®</sup> FAST thermal system.



cyrel.eu

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

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