DuPont Imaging Technologies

DuPont™ Cyrel[®] 2000 LF

High quality Post-Exposure and Light Finisher module.

DuPont[™] Cyrel[®] 2000 LF (Post-Exposure and Light Finisher)

is capable of post expose and light finish the highest quality photopolymer plates up to a nominal maximum format of 107 cm x 153 cm, 42 inch x 60 inch.



The unit is easy to support and maintain, simple to operate, extremely reliable and robust and cheep to run.

The post exposure and light finisher module can be installed as a stand alone unit or, on specific request may be combined with a Cyrel[®] 2000 D.



The finisher drawer is mounted on ball-slide and bears twenty-four UV-C tubes and twenty-five UV-A tubes.

The control panel is fitted with electronic timers and hour counters. The control panel allows the user to perform post exposure and finishing in the preferred sequence or simultaneously.

The post exposure and light finisher unit is delivered in one piece and a standard configuration includes the following:

- Full technical documentation,
- CE Certification,
- 3 m exhaust tube,
- Accessories.

After transportation to its final location, no adjustments are necessary.



Technical Data

General	Details	Other notes
Equipment Name	DuPont™ Cyrel [®] 2000 LF	post exposure and light finisher
SAP Article Number	MH7000A	M869848 (when combined with light finisher)
Packing	Crate	
Max. nominal plate width	1.070 mm - 42 inch	
Max. nominal plate length	1.530 mm - 60 inch	
Plate thickens	0,5 to 7 mm	
UV-A tubes wave length	360 nm	
UV-C tubes wave length	254 nm	
Electrical	220 Volt - 60 Hz * 220/240 Volt - 50 Hz ** 380/400 Volt - 50 Hz ***	three phases and ground three phases and ground three phases, neutral and ground
Power (nominal)	5,6 kW * [/] ** [/] ***	connection wires 4 or 5 x 4 mm ²
Current (nominal load)	26/29/30 Amp *	
	26/29/30 Amp **	
	17/13/14 Amp ***	
Grounding	≤ 0.1 Ω	ground bar to equipment frame and to electrical supply ground
Exhaust (Light Finisher)	Ø 140 mm - 5,5 inch	
Environmental Data	Temperature range + 15°C/59°F to + 30°C/86°F	Relative humidity from 40% to 60% non- condensing
Dimension L W H	1735 mm - 68,3 inch 2.410 mm – 95 inch 203 mm - 8 inch	w/exhaust 573 mm - 22,5 inch
Net weight	310 Kg - 683 lb.	
Dimension L w/crate W H	2.130 mm - 83,8 inch 2.680 mm - 105,5 inch 500 mm - 19.6 inch	w/exhaust 1.100 mm - 43,3 inch
Weight w/crate	490 Kg - 1.080 lb.	
Colour	Grey	DuPont grey

* Electrical configuration 1

** Electrical configuration 2

*** Electrical configuration 3

For More Information:

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