



Cyrel[®] 2000 Light Finisher/ Post Exposure

Technical Data Sheet



The Cyrel[®] 2000 LF is capable of post-exposure and light finishing the highest quality photopolymer plates up to maximum size of 42 inch x 60 inches (107 cm x 153 cm).

The post-exposure and light finisher can be installed as a stand alone unit or, on specific request, may be combined with the 2000 D. The finisher drawer is mounted on ball-slides and contains 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

DuPont Cyrel[®]

For Packaging That's Impossible to Ignore

For more information call:

DuPont USA (1-800-345-9999)

DuPont Canada (905-821-5042)

DuPont Mexico (011-52-55-5722-1248)

Technical Data

| <i>General</i> | <i>Details</i> | <i>Other notes</i> |
|-------------------------------|---|---|
| Equipment Name | Cyrel® 2000 LF/PX | post exposure and light finisher |
| Stock Number | MH7000A | |
| Packing | Crate | |
| Max. nominal plate width | 1070 mm - 42 inches | |
| Max. nominal plate length | 1530 mm - 60 inches | |
| Plate thickness | .020”-.276” | |
| UV-A tubes wave length | 360 nm | |
| UV-C tubes wave length | 254 nm | |
| Electrical | 230 +/-10% Volt – 50/60 Hz * 400+/- 10% Volt – 50/60 Hz ** | three phase and ground three phase and ground three phase, neutral and ground |
| Power (nominal) | 5.6 kW * / ** | connection wires 4 or 5 x 4 mm ² |
| Current (nominal load) | 30 Amp * 17 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 inches 2140 mm – 94.9 inches 203 mm - 8 inches | w/exhaust 573 mm – 22.6 inches |
| Net weight | 310 Kg - 684 lbs. | |
| Dimension L w/crate W H | 2130 mm – 83.9 inches 2680 mm – 105.5 inches 500 mm – 19.7 inches | w/exhaust 1100 mm – 43.3 inches |
| Weight w/crate | 490 Kg – 1080 lbs. | |
| Color | Grey | |

* Electrical configuration 1

** Electrical configuration 2