

# RED PEPPER 1820

Powered By **DCC**



**High Power  
Quartz Lamps**



**InkSense™  
Technology**



**Digital  
Touchscreen Display**



**Up To 10 Recipes  
Can Be Stored**

## **RED PEPPER 1820**

Red Pepper is M&R Global DCC's most sophisticated and versatile freestanding quartz flash cure system. It has a universal design that can fit most brands' presses. An adjustable sensor switch can be positioned on either side of the flash cure unit, activating the flash when the printing pallet approaches. It uses medium-wave filament quartz lamps which provide exceptional heating. The curing lamps are divided into three flashing zones, which can be operated independently or in any combination. Flash cure duration can be controlled by a digital timer. Our smartly designed flash system ensures an automatic shutdown of the flash cure unit as soon as the substrate reaches the temperature set by the operator That helps prevent over-flashing, a major cause of dye migration and synthetic garment shrinkage. The flash cure unit ensures consistent curing with a reflector array & forced air heat exchange. Smooth-rolling, locking casters make moving the flash fast & easy.

Find more information and where to buy at: [www.mrprintglobal.com](http://www.mrprintglobal.com)

## SPECIFICATIONS

RED PEPPER 1820	
<b>Curing Area</b>	46 x 51 cm (18" x 20")
<b>Electrical Requirements<sup>1</sup></b>	208-230 V, 1 ph, 73 A, 50 Hz, 13.5 kW (UL/CE) 208-230 V, 3 ph, 43 A, 50/60 Hz, 13.5 kW (UL) 380-415 V, 3 ph, 24 A, 50 Hz, 13.5 kW (CE)
<b>Machine Dimension (L x W)</b>	107 x 64 cm (42.2" x 25.3")
<b>Machine Height</b>	101 cm - 121 cm (Adjustable)
<b>Weight</b>	65 kg (143.3 lbs)

<sup>1</sup> Use uninterruptible power supply (UPS) to safeguard machine from voltage fluctuation out of main supply. If incoming voltage differs from the voltage(s) listed in the brochure, calculate amperage accordingly

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