



## ***PADRON 2228***

Padron 2228 is M&R Global's quartz flash cure system specifically designed to be compatible with the Copperhead Intel & Copperhead Icon oval printing presses. It uses medium-wave filament quartz lamps which provides exceptional heating. Each Padron comes with built-in electrical system connectors to easily plug in with a Copperhead Automatic Screen Printing Presses main control functions, so no additional wiring or cables are required. Flash cure duration can be controlled directly from the HMI panel on the above mentioned presses. The flash cure unit ensures consistent curing with a reflector array & forced air heat exchange. All the lamps can be individually controlled with the toggle switches present on the flash body. Using fewer lamps on small screen print areas reduces ambient heat, lowers energy costs, and leads to faster substrate cooling. Smooth rolling, locking casters makes moving the flash fast & easy.

## **SPECIFICATIONS**

	<b>PADRON 2228</b>
Curing Area	56 x 70 cm (22" x 28")
Electrical Requirements <sup>1</sup>	208-230 V, 3ph, 36.5 A, 50/60 Hz, 14.5 kW 400-440 V, 3 ph, 26.5 A, 50 Hz, 14.5 kW
Machine Dimension (L x W x H)	122 x 67 x 107 cm (48" x 26.5" x 42")
Weight	57 kg (126 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