INFRARED Flash Cure Units

M&R

HABANERO™ 🌶🌶🌶🌶🌶   HABANERO™ AF 🌶🌶🌶🌶🌶

Habanero is a fully portable flash cure system for automatic presses. It features a powerful infrared panel, digital temperature controls, operation indicator light, solid-state circuitry, and a fully insulated panel guard to minimize exterior heat. Its powerful infrared heat panel mounts on a sturdy, height-adjustable stand with floor-leveling wheels. Habanero can also be used with manual presses. Hood-mounted controls give it a sleek, clean appearance. This versatile freestanding unit is easy to more around the shop. Habanero AF (Air Flow) uses twin fans and a perforated infrared panel for faster curing, especially when flashing water-based inks. Habanero is a star performer in any print shop, and an ideal retrofit flash cure solution for existing M&R automatic printing systems.

RENO™ HW 🌶🌶🌶🌶🌶

Reno HW is M&R's most economical flash cure unit for automatic presses. Its press-mounted shuttle design delivers smooth, dependable operation in a sleek, compact package. Reno HW's digital temperature controller delivers accurate results, and its optional floor stand turns it into a multi-use flash that will suit the needs of many shops. With higher wattage for faster curing, Reno HW is an ideal infrared flash for both manual and automatic presses.

SERRANO™ & SERRANO™ V 🌶🌶🌶🌶🌶

Serrano uses a smooth AC electric drive and roller-bearing assemblies for dependable performance and long life. The shuttle on this freestanding unit can be controlled with a foot pedal or integrated with the press for automated operation. Serrano features include adjustable stand height, control box cooling fan, power level control, and power indicator light. Serrano is a versatile and powerful performer on manual presses. Serrano V is specially designed to cure V-shaped pallets on M&R's Abacus Numbering Press.

ACOMA™ 🌶🌶🌶🌶🌶

Acoma's powerful infrared heat panel with solid-state dwell controller and temperature control dial provide consistent heat settings from job-to-job. Acoma's light weight makes it easy to wheel around the shop. Its adjustable stand and panel assembly has 120° swivel movement to provide clearance for even oversized pallets. Acoma features foot-pedal/timer control for smooth, easy operation and consistent repeatability. It's the best manual-only flash cure system available.

TABASCO™ HW 🌶🌶🌶🌶🌶

Tabasco HW is M&R's most economical, dependable flash cure unit for manual presses. It features lever-lock rotation and floor-leveling pads for easy setup. Tabasco HW is height-adjustable and completely portable. An on/off switch activates its powerful and energy-efficient infrared heating element. Tabasco HW features an analog temperature control dial and doubles the wattage of the original Tabasco for faster curing. It's simply the best way to move into manual flash curing.

SPECIFICATIONS

	Habanero 1818	Habanero 1822	Habanero 2224	Habanero 2236	Habanero 2430	Habanero 2632	Habanero AF 1822	Habanero AF 2230
Electrical Requirements [1]	208/230 V, 1 ph, 16/18 A, 50/60 Hz, 3.5 kW	208/230 V, 1 ph, 20/22 A, 50/60 Hz, 4.1 kW	208/230 V, 1 ph, 26/29 A, 50/60 Hz, 5.4 kW	208/230 V, 1 ph, 39/43 A, 50/60 Hz, 8.1 kW	208/230 V, 1 ph, 36/39 A, 50/60 Hz, 7.3 kW	208/230 V, 1 ph, 41/45 A, 50/60 Hz, 8.4 kW	208/230 V, 1 ph, 20/22 A, 50/60 Hz, 4.1 kW	208/230 V, 1 ph, 32/35 A, 50/60 Hz, 6.8 kW
Size	46 x 46 cm (18" x 18")	46 x 56 cm (18" x 22")	56 x 61 cm (22" x 24")	56 x 91 cm (22" x 36")	61 x 76 cm (24" x 30")	66 x 81 cm (26" x 32")	46 x 56 cm (18" x 22")	56 x 76 cm (22" x 30")

	Reno HW 1818	Reno HW 1822	Serrano 1818	Serrano 1822	Serrano V	Acoma 1818	Acoma 2224	Tabasco HW 1620
Electrical Requirements [1]	208/230 V, 1 ph, 17/19 A, 50/60 Hz, 3.3 kW	208/230 V, 1 ph, 20/22 A, 50/60 Hz, 4 kW	208/230 V, 1 ph, 13.5/15 A, 50/60 Hz, 2.8 kW	208/230 V, 1 ph, 16.5/18 A, 50/60 Hz, 3.4 kW	208/230 V, 1 ph, 16/18 A, 50/60 Hz, 3.5 kW	208/230 V, 1 ph, 16/18 A, 50/60 Hz, 3.5 kW	208/230 V, 1 ph, 26/29 A, 50/60 Hz, 5.5 kW	208/230 V, 1 ph, 15/17 A, 50/60 Hz, 3.3 kW
Size	46 x 46 cm (18" x 18")	46 x 56 cm (18" x 22")	46 x 46 cm (18" x 18")	46 x 56 cm (18" x 22")	53 x 41 cm (21" x 16")	46 x 46 cm (18" x 18")	56 x 61 cm (22" x 24")	41 x 51 cm (16" x 20")

[1] If incoming voltage differs from the voltage(s) listed in this brochure, calculate amperage accordingly. Other electrical configurations are available: Contact The M&R Companies for details.

All M&R flash cure systems are backed by a limited two-year warranty.

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