



Washable stainless steel mesh filters lint build up. Easily slides out for cleaning.



The Maxi-Cure control panel features digital temperature and conveyor belt speed control.

Maxi-Cure™ and Economax™ Textile Dryers

Low Cost Radiant Textile Dryers



Specifications

Model	24"(61 cm).....36"(91.4 cm)....48"(122 cm)....60"(152 cm)
Voltage	208/240 1 phase.....208/240 3 phase
Amperage @ 208 VAC + 10%	40.....60.....100.....130
Heat Chamber Length	6' (1.82 m)....6'(1.82 m).....10'(3 m).....10'(3 m)
Radiant Panel Units	3 (4th optional).....6.....6
Standard Infeed	2.5'(.76 m)....2.5'(.76 m).....5'(1.52 m).....5'(1.52 m)
Standard Delivery	1.5'(.456 m)....1.5'(.456 m).....5'(1.52 m).....5'(1.52 m)
Conveyor Width	24"(61 cm).....36"(91.4 cm)....48"(122 cm)....60"(152 cm)
Overall Length	10' (3 m).....10' (3 m).....20'(6 m).....20'(6 m)
Shipping Weight	700 lbs.....1000 lbs.....1500 lbs.....2000 lbs (317 kg.....453 kg.....679.5 kg.....906 kg)

Note: 24" and 36" models are also available in three phase. Custom sizes engineered to specs on request. M&R Printing Equipment, Inc. reserves the right to alter specifications in the manufacture of its equipment.

Standard Features

- Digital Belt Speed indicator
- Digital Readout Temperature Control Systems Failure Indicator Lights
- Slide Out Washable Air Filter
- Adjustable Radiant Heating Panel Light
- Unitized Forced Heated Air System
- Solid State Belt Speed Control
- Special Non-metallic Woven Mesh Belt for Long Life and Superior Tracking
- Adjustable Air Evacuation Displacement and Recirculation
- Two Year Limited Warranty
- Every Dryer Pre-Assembled and Pre-Tested at the Factory

Optional Features

- Silicone Rubber Over Belt Protectors (For Drying Sharp Edged Substrates)
- Additional Radiant Panels (see specs)
- Custom Sizes
- Additional Conveyor Length Available
- Smoke Eater Package
- Split Conveyor Belt Option (60" models only)

Our priority in designing the Maxi-Cure electric textile dryer was to manufacture a dryer that would totally cure the ink without scorching the garment. We knew that the only way to accomplish this was to take the ink to gel and then expose

it to controlled infra-red energy. This reduces scorching and garment shrinkage, improves opacity, maintains dye detail and reduces dye migration. The unique design of the M&R Maxi-Cure's infra-red heating panels, in combination with its unitized forced air plenum, was developed to work on the inks and not the garment. The result is consistent curing of inks at high production rates.

The Maxi-Cure's digital belt speed indicator and temperature control give the operator immediate access to curing temperatures and speed at a glance. The washable stainless steel intake air filters eliminate airborne dirt, lint and contaminants, making preventive maintenance a breeze. The Maxi-Cure's optional Smoke Eater package eliminates heat loss at the outfeed of the conveyor while exhaust gases are efficiently evacuated from the work area.