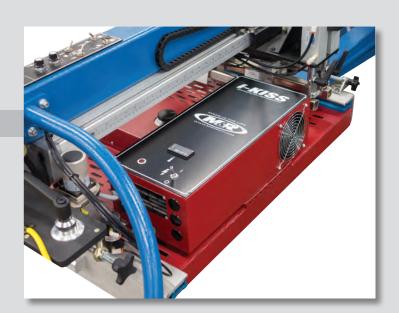


Automatic Heat-Assisted Substrate Press



FEATURES

- Improves print quality by flattening garment fibers immediately prior to printing
- Uses heat and pressure to flatten and stabilize substrate fibers
- Can be used to smooth out the printed image before the item is removed from the press



i-Kiss helps improve print quality by flattening garment fibers immediately prior to printing. Many garments are prone to fibrillation. This tendency of fibers to protrude through the printed image can detract from an otherwise perfect print. i-Kiss is normally mounted in the printhead that immediately precedes the underbase coat in order to minimize the time between compressing the fibers and printing on them. Much like a garment iron, i-Kiss uses heat and pressure to flatten and stabilize substrate fibers.

With the appropriate press capabilities, the versatile i-Kiss can be programmed in the operator interface or activated by a communications cable or optical sensor. i-Kiss allows the operator to set the appropriate temperature for the substrate being printed. A temperature-indicator light is illuminated as the temperature rises to the set level and is extinguished once that temperature has been reached.

SPECIFICATIONS

	i-KISS
Electrical Requirements ¹	230 V, 1 phase, 14.5 A, 60 Hz, 3.3 kW
Heating Panel Dimensions	40 x 50 cm (16" x 20")
Overall Size (W x D x H)	77 x 57 x 21 cm (30.25" x 22.25" x 8.25")
Shipping Weight	45 kg (100 lb)

¹If incoming voltage differs from the voltage(s) listed in this brochure, calculate amperage accordingly.

Other electrical configurations available: Contact The M&R Companies for details.

