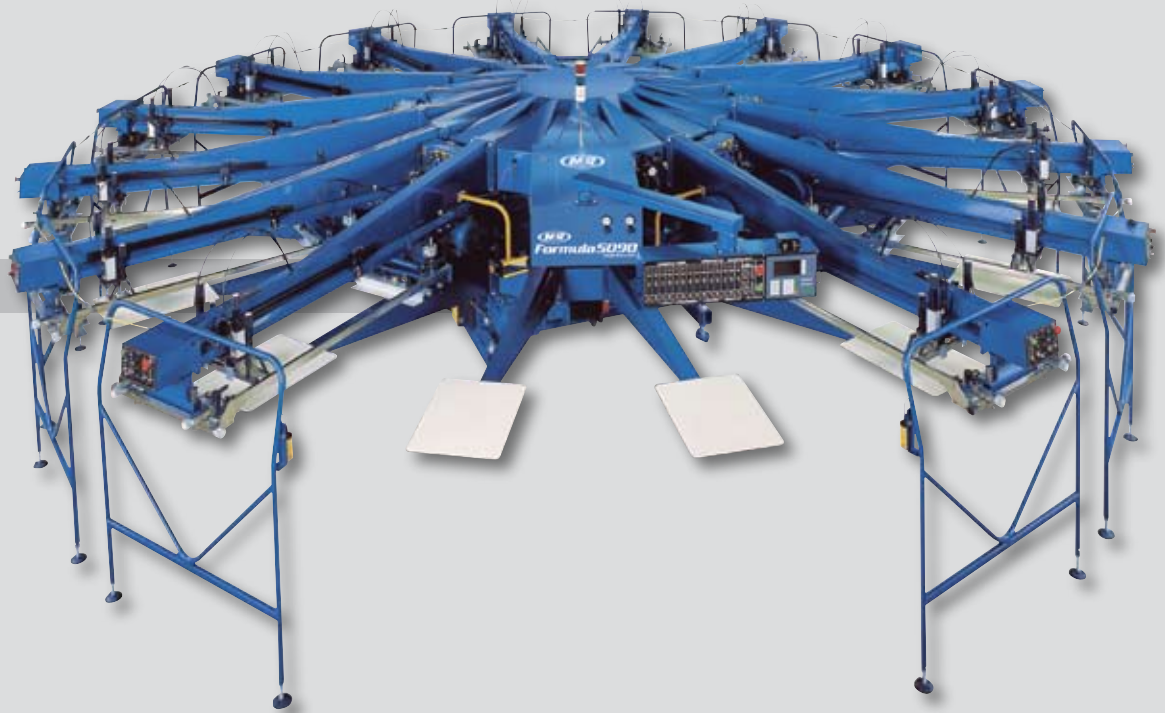


FORMULA[®] 5070/5090



Automatic Textile Presses



FEATURES

- 12-18 colors
- Maximum image area
51 x 91 cm (20" x 36")
- Standard pallet size
41 x 56 cm (16" x 22")

Formula dominates the ultra-high performance textile market, and it's the overwhelming choice of large, high-production print shops. Formula 5070 is available in 12, 14, and 18-color models with a 51 x 71 cm (20" x 28") maximum image area. Formula 5090 is available in 12 and 14-color models with a 51 x 91 cm (20" x 36") image area. All models feature servo-driven indexers, electric printheads, and multiple print-stroke capability.

Formulas excel in every way, from simple one-color designs on light fabrics to intricate prints on dark garments. And Formulas are exceptionally fast, with a fully-adjustable peel system that permits higher speeds and delivers clean, sharp images while reducing under-screen ink buildup. The press is compatible with most registration systems, including M&R's Tri-Loc[®] and Newman Pin-Lock[®]. Pneumatic clamps hold frames tight and allow rapid screen loading. Standard features like independent squeegee & floodbar speed adjustments, adjustable rear screen holders, independently-set

angle and calibrated pressure adjustments, and independent print, reset, and print/flood speed controls on each printhead further simplify setup. Other standard features include a user-friendly control panel with digital keypad, onboard self-diagnostics, real-time production data, and an independent print-start/print-finish setting that automatically activates and stops printheads at the beginning and end of production runs. Also standard are a tool-free pallet locator system, quick release pallet locks, digital squeegee/floodbar speed display, and enhanced front micro-registration adjustments. M&R's patented Optical No-Shirt Detector minimizes the misprints and press stoppage that result from improper shirt loading.

All equipment from The M&R Companies is built with M&R's unsurpassed attention to detail and commitment to quality, durability, innovation, and design excellence, and is backed by M&R's unparalleled 24-hour access to service, support, and premium parts. It's no wonder M&R is the first name in screen printing equipment.

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