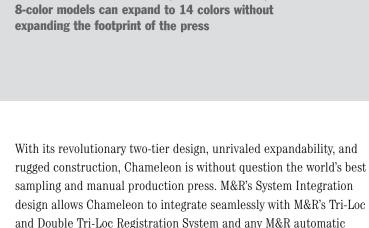
CHAMELEON®

Manual Textile Press





- The world's best sampling and manual production press
- Integrates seamlessly with M&R's Tri-Loc® and Double Tri-Loc® Registration System and any M&R automatic textile press
- 4 and 6-color models can expand to 10 colors, and 8-color models can expand to 14 colors without expanding the footprint of the press



Chameleon's expandability also allows manual shops to meet current color capacity needs with a Chameleon 4, 6, or 8-color press, secure in the knowledge that they can add future color capacity by expanding the Chameleon instead of purchasing a new press. Instead of investing in small, manual-only screen frames that can never be used on automatic

textile press to create the most phenomenal registration/sampling/

production system available. And with Chameleon's patented

without expanding the footprint of the press.

Duo-Deck[™] design, four and six-color models can expand to ten

colors and eight-color models can expand to fourteen colors, all

presses, Chameleon owners can invest in standard frames designed for automatics. When Chameleon-driven shops step up to automatic printing, they're not sitting on thousands of dollars worth of frames that have to be replaced. Chameleon even uses the same standard pallets as M&R automatics. Interchangeable frames support increased productivity through manual-press sampling, leaving automatic presses free to perform their specialty: high-speed production.

Chameleon features include a machine-tooled and polished 7.62 cm (3") center shaft, heavy-duty tapered roller bearings, extra-large knobs, micro-registration with dual off-contact adjustment, and tool-free spring tension adjustment. M&R's optional Accu-Stroke[™] helps users achieve precise repeatability on every print. If you have a Chameleon, you don't just have the most phenomenal manual press ever made, you've stepped into the most phenomenal textile printing system ever devised. Chameleon: There's nothing else like it.

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CHAMELEON®

STANDARD FEATURES

Design & Construction

- · Extra-large user-friendly knobs
- Heavy-duty tapered roller bearings
- Hinged arm assembly (U.S. Patent No. 5,881,641) expands color capacity without expanding press footprint
- · Machine-tooled and polished 7.62 cm (3") center shaft

Duo-Deck[™] Two-Tier System

- Allows simultaneous setup for front and back prints
- Expands 4 & 6-color models to 10 colors
- Expands 8-color models to 14 colors
- Provides additional color capacity within the existing press footprint

Pallet System

- Precise three-point pallet leveling system
- Solid-aluminum, low-profile, rubber-coated pallets
- Standard sizes are interchangeable with M&R automatic presses
- Tool-free quick release pallet locks

Registration

- Compatible with numerous registration systems, including M&R's Tri-Loc® & Double Tri-Loc® and Newman Pin-Lock®
- Micro-registration with zero set point guides
- · Multi-axis registration with dual off-contact adjustment
- · V-Guide locator system

Screen Clamps & Holders

- Accommodate most frame types and manage screen sizes up to 66 cm (26") wide
- Adjustable rear screen holders accommodate a wide variety of screen sizes
- · Clamping system holds roller frames without special adapters

Spring Tension System

- Accommodates a wide variety of screen types, sizes, and weights
- · Easy to adjust with M&R's exclusive tool-free design

Warranty, Service and Support

- 24-hour hotline is staffed 365 days a year
- · Access to M&R's Training Center
- . One-year limited warranty

OPTIONS

Accu-Stroke™ Squeegee Glide System

- Attaches easily to all Sidewinder and Chameleon manual presses
- . Comfortable contour grip
- Guide rail keeps squeegee centered
- Squeegee locks at user-set angles for precise repeatability on every print

All-Heads-Down

Factory pre-set feature allows simultaneous printing at all stations

Duo-Deck[™] Two-Tier System

 Field installation increases color capacity on single-deck Chameleons

Jacket Hold-Down Pallet

 Allows the printing of lined jackets, reversible/double layer mesh-type jerseys, and other multi-layer garments

Numbering Pallet Arm System

- Enables press to print one and two-color numbers in 10, 15, 20, 25, & 30 cm (4", 6", 8", 10", & 12") sizes
- Integrates flawlessly with designated third-party numbering system
- Significantly increases productivity when printing athletic jerseys
- Unique tilting pallet design allows a second number to be printed without flashing the first number

Pallets

. M&R offers a wide range of sizes and styles

Screen Clamps & Holders

- Heavy-duty side screen clamps are fully adjustable, simplify roller frame use, and accommodate a wide range of screen sizes, and are recommended for screens 76 cm (30") or more in length
- Pneumatic clamps hold frames tight and allow rapid screen loading
- Side screen clamps are required for the use of Tri-Loc® and Double Tri-Loc® Rapid Registration Systems and M&R's Triple-Play Pallet

SPECIFICATIONS

	Chameleon 4/4	Chameleon 4/6	Chameleon 6/6	Chameleon 4/10	Chameleon 6/10	Chameleon 4/8	Chameleon 8/8	Chameleon 8/14
Diameter ¹	295 cm	330 cm	330 cm					
	(9' 8")	(9' 8")	(9' 8")	(9' 8")	(9' 8")	(9' 8")	(10' 10")	(10' 10")
Maximum Frame Size	66 x 91 x 5 cm							
	(26" x 36" x 2")							
Maximum Image Area	51 x 76 cm							
	(20" x 30")							
Shipping Weight	408 kg	453 kg	522 kg	544 kg	612 kg	522 kg	680 kg	816 kg
	(900 lb)	(1000 lb)	(1150 lb)	(1200 lb)	(1350)	(1150 lb)	(1500 lb)	(1800 lb)
Standard Pallet Size	41 x 56 cm							
	(16" x 22")							
Stations/Colors	4/4	4/6	6/6	4/10	6/10	4/8	8/8	8/14

¹Based on 41 x 56 cm (16" x 22") pallets (specifications do not include screen frames); the addition of 58 x 79 cm (23" x 31") screen frames will increase diameter by 20.3 cm (8"); larger pallets and larger screen frames will increase press diameter

