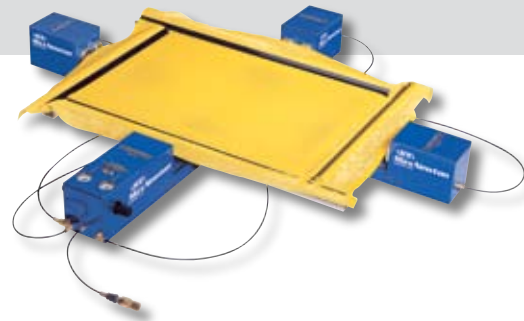


Pre-Press Accessories

Max Newton™ Screen Stretching System

M&R's economical pneumatic screen stretcher delivers high-tension stretching on virtually any mesh/frame combination. Max Newton's air cylinders compensate for variations in mesh elasticity and fully extend after tensioning. Warp and weft are independently tensioned and controlled, and the durable PVC-coated locking bars grip tightly without tearing mesh.



Turnabout™ Automatic Ink Mixer

Turnabout ensures evenly blended inks by rotating the container with a lifting and rolling action, reaching ink that typically settles on the sides and bottoms of containers. The mixer is self-centering and quickly adjusts to 4 to 20 liter (1 to 5 gallon) containers. Turnabout models include AC electric fixed-speed and DC electric variable-speed. Turnabout H.D., driven by an AC electric variable-speed motor with constant torque, is specifically designed for use with thicker, more viscous inks and coatings, such as high-density plastisol. AC Standard and DC models rotate clockwise or counterclockwise.



SPECIFICATIONS

	Turnabout AC	Turnabout DC	Turnabout AC H.D.
Electrical Requirements ¹	110 V, 1 ph, 5 A, 50/60 Hz, 0.5 kW 208/230 V, 3 ph, 3 A, 50/60 Hz, 0.5 kW	208/230 V, 1 ph, 6 A, 50/60 Hz, 0.5 kW 208/230 V, 3 ph, 3 A, 50/60 Hz, 0.5 kW	208/230 V, 1 ph, 2.5 A, 50/60 Hz, 0.75 kW
Shipping Weight	68 kg (150 lb)	68 kg (150 lb)	68 kg (150 lb)

S-20™ Automatic Ink Shaker

The S-20 mixes containers of non-solvent ink and paint, including textile and graphic inks and coatings, industrial coatings, and commercial paints and finishes. Since containers stay closed during the shaking process, the S-20 avoids the cleanup and chemicals necessitated by open-container stirring. Shaking also reduces the chance of inducing heat, which can cause liquids to gel. The S-20's digital control panel displays system messages and allows users to select pre-set mixing programs based on container weight. The S-20 will accommodate containers between 5 cm (2") and 38 cm (15") in height and up to 30 cm (12") in diameter. Containers are clamped with the push of a button, and the S-20 is programmed to operate only when the door is closed. The S-20 also features a stainless-steel cabinet, stop/reset button, and emergency stop button.



SPECIFICATIONS

	S-20
Overall Size	115 x 63 x 64 cm (45.25" x 24.75" x 25.25")
Electrical Requirements ¹	208/230 V, 1 ph, 2.4 A, 60 Hz, 1.4 kW
Shipping Weight	171 kg (375 lb)

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.



The M&R Companies
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The M&R Companies 1N372 Main Street, Glen Ellyn, Illinois 60137-3576 USA

USA: 800-736-6431 / 630-858-6101 / Fax: 630-858-6134 • Outside USA: +1-847-967-4461 / Fax: +1-847-967-0417

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