# SIDEWINDER SOLO SERIES

## **Manual Screen Printing Presses**

**FEATURES** 

stand-mounted screen printing press

can screen print flat stock





Sidewinder Solo is M&R's low-cost modular system for a wide range of screen printing applications. It's a single-head version of Sidewinder, the world's best mid-level manual screen printing press. Built with M&R's rugged construction and innovative design, Sidewinder Solo can be used as a tabletop one-color press or mounted on a floor stand. It can also be equipped with a vacuum pallet system for screen printing flat stock or with an extra-wide screen holder and pallet for screen printing oversize and all-over designs. In addition, Sidewinder Solo's printhead can be removed from its modular base and added to a four-color Sidewinder to expand the Sidewinder's color capacity.

Sidewinder Solo includes numerous proven design features, including a compact, strong, and stable base; a precise micro-registration system; and a three-point pallet leveling system. Side screen clamps are standard, and allow a maximum screen width of 66 cm (26"). The optional wide side clamps allow a maximum screen width of

127 cm (50"), making it possible to screen print oversize and allover designs when the press is combined with the floor stand and an appropriately-sized printing pallet.

M&R is the most respected name in the screen printing industry and the world's largest manufacturer of screen printing equipment. M&R's line of presses includes automatic screen printing presses, manual T-shirt printing presses, and specialty presses like M&R's T-shirt sample press, athletic numbering press, and automatic all-over belt press. M&R's presses are complemented by a wide array of ancillary screen printing machines and by the online M&R Store, which features genuine M&R OEM parts and screen printing supplies. 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.

www.mrprint.com store.mrprint.com

## **SIDEWINDER™ SOLO SERIES**

### **STANDARD FEATURES**

#### **PALLET SYSTEM**

- Precise three-point pallet leveling system
- Tool-free quick release pallet locks

#### **PALLETS**

- Solid-aluminum, low-profile, rubber-coated screen printing pallets
- Standard sizes are interchangeable with M&R automatic screen printing presses

#### REGISTRATION

- Compatible with M&R's Tri-Loc® & Double Tri-Loc® Rapid Registration Systems
- Micro-registration with zero set point guides
- Multi-axis registration with dual off-contact adjustment
- V-Guide locator system

#### **SCREEN CLAMPS & HOLDERS**

 Heavy-duty side screen clamps are fully adjustable, simplify roller frame use, and accommodate a wide range of screen sizes up to 63.5 cm (26") wide

#### **SPRING TENSION SYSTEM**

 Accommodates a wide variety of screen types, sizes, and weights

#### **WARRANTY, SERVICE & SUPPORT**

- 24-hour hotline is staffed 365 days a year
- Access to M&R's Training Center
- Parts & supplies are available online at store.mrprint.com
- Two-year limited warranty

## **OPTIONS**

#### **FLOOR STAND**

- · Allows freestanding use
- Can be combined with an oversized pallet to produce huge screen prints

#### **JACKET HOLD-DOWN PALLET**

• Simplifies screen printing lined jackets, reversible/double layer mesh-type jerseys, and other multi-layer garments

#### PALLETS

• M&R aluminum pallets and platens come in a wide range of sizes and styles

#### **SCREEN CLAMPS & HOLDERS**

 Wide Side Screen Clamps allow use of screens up to 127 cm (50") wide

## **SPECIFICATIONS**

	Sidewinder Solo Tabletop	Sidewinder Solo with Floor Stand	Sidewinder Solo Oversize	Sidewinder Solo with Vacuum Pallet
Electrical Requirements <sup>1</sup>	_	_	_	110 V, 1 ph, 2.5 A, 50/60 Hz, .31 kW 208/230 V, 1 ph, 1.5 A, 50/60 Hz, .31 kW
Maximum Frame Size	64 x 91 x 5 cm (25" x 36" x 2")	64 x 91 x 5 cm (25" x 36" x 2")	127 x 127 x 5 cm (50" x 50" x 2")	64 x 91 x 5 cm (25" x 36" x 2")
Maximum Image Area	51 x 76 cm (20" x 30")	51 x 76 cm (20" x 30")	109 x 109 cm (43" x 43")	43 x 48 cm (17" x 19")
Overall Dimensions (H x W x D) <sup>2</sup>	41 x 71 x 122 cm (16" x 28" x 48")	104 x 71 x 122 cm (41" x 28" x 48")	122 x 132 x 163 cm (48" x 52" x 64")	104 x 71 x 122 cm (41" x 28" x 48")
Shipping Weight	68 kg (150 lb)	100 kg (220 lb)	159 kg (350 lb)	113 kg (250 lb)
Standard Pallet Size	41 x 56 cm (16" x 22") or 38 x 41 cm (15" x 16")	41 x 56 cm (16" x 22") or 38 x 41 cm (15" x 16")	41 x 56 cm (16" x 22") or 38 x 41 cm (15" x 16")	46 x 58 cm (18" x 23")

<sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Solo Tabletop & Floor Stand depths are with 41 x 56 cm (16" x 22") pallet; Solo Oversize depth is with 112 x 97 cm (44" x 38") pallet.





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