

SIDEWINDER™ SOLO SERIES



Manual Screen Printing Presses



FEATURES

- Sidewinder Solo can be configured as a one-color tabletop or stand-mounted screen printing press
- Sidewinder Solo can also screen print oversize and all-over designs and—when equipped with a vacuum pallet system—it can screen print flat stock
- Sidewinder Solo's printhead can be removed from its base and added to a Sidewinder 4-color manual screen printing press

Sidewinder Solo with optional Floor Stand

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 all-over 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® Rapid Registration System
- 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 ¹	—	—	—	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) ²	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")

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.

² 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.



Sidewinder Solo with optional Floor Stand & Vacuum System



Sidewinder Solo Oversize



The M&R Companies

M&R Sales and Service, Inc. 440 Medinah Road, Roselle, Illinois 60172-2329 USA
USA: 800-736-6431 / 630-858-6101 • Outside USA: +1-847-967-4461 • FAX: 630-858-6134

M&R Printing Equipment, Inc. and its subsidiaries (hereinafter M&R), believe the information in this advertisement to be accurate at publication, though it does not purport to list all manufacturing and specification variations, nor does it assume liability resulting from incompleteness or inaccuracy. M&R reserves the right to change specifications without notice. M&R expressly disclaims any liability for damages, consequential or incidental, from purchase, installation, servicing, and/or use of any product/service based upon information herein. No warranties of merchantability or fitness for a particular purpose are made or are to be implied from the information herein. No information herein may be reproduced or used in any manner without the prior, express written consent of M&R in each case. Copyright 2017 M&R Printing Equipment, Inc. All rights reserved. 20170320P