Renegade"



Flatbed Graphic Press



Renegade $^{\text{TM}}$ is a compact press designed for high line-count, four-color process printing. It produces exceptional results by allowing pressure to be focused on the image area. Standard features include repositionable squeegee/floodbar pressure cylinders and Job Recall $^{\text{TM}}$, which allows operators to store settings like peel ratio, dwell time, and start/duration times for blowback and vacuum. These settings can be recalled later for repeat jobs, significantly reducing setup times.

Microprocessor technology and sophisticated operator controls make Renegade easy to use. A production speed monitor ensures more exact job costing. Vacuum bed has dial indicators that measure bed movement in .0025 cm (.001") increments; and an electronically adjustable ink retrieval system keeps ink in the print area. Maintenance-free, brushless AC electric motors with variable-frequency drives ensure smooth, precise operation. Tool-free four-corner off-contact settings allow quick and accurate screen leveling, and front screen loading simplifies and speeds screen changes.

FEATURES

- Job Recall™ remembers settings for repeat jobs to significantly reduce setup times
- Maximum image areas from 66 x 97 cm (26" x 38") to 102 x 142 cm (40" x 56")
- Optional dripless squeegee and stepper-motor peel system
- Adjustable screen holders accommodate a wide variety of screen sizes
- Designed for everything from ultra-thin substrates to heavy board stock

Find more information and where to buy at: www.mrprint.com



Renegade

4-Color Process Printing • Job Recall™ • SoftVac™ Vacuum System

Renegade has up-front control of SoftVac,™ M&R's whisper-quiet, high-volume vacuum system. Vacuum and blowback are each independent and adjustable. Options include M&R's dripless squeegee attachment, which automatically flips to the opposite direction against the front of the floodbar. and Renegade's steppermotor peel system, which provides flat flood capability and single-point fingertip control.



Movable control panel is easy to navigate, with programming and prompts in plain language



Vacuum bed dial indicators measure movement in .0025 cm (.001") increments

SPECIFICATIONS	Renegade 2638	Renegade 3040	Renegade 3850	Renegade 4056
Air @ 6,9 bar (100 psi)	170 l/min (6 cfm)	170 l/min (6 cfm)	170 I/min (6 cfm)	170 l/min (6 cfm)
Electrical Requirements ¹	208/230 V, 3 ph, 11/12 A, 50/60 Hz, 3.1 kW	208/230 V, 3 ph, 11/12 A, 50/60 Hz, 3.1 kW	208/230 V, 3 ph, 12/13 A, 50/60 Hz, 3.8 kW	208/230 V, 3 ph, 12/13 A, 50/60 Hz, 3.8 kW
Maximum Frame Size	132 x 124 x 5.7 cm (52" x 49" x 2.25")	132 x 124 x 5.7 cm (52" x 49" x 2.25")	173 x 150 x 5.7 cm (68" x 59" x 2.25")	173 x 150 x 5.7 cm (68" x 59" x 2.25")
Maximum Image Area	66 x 97 cm (26" x 38")	76 x 102 cm (30" x 40")	97 x 127 cm (38" x 50")	102 x 142 cm (40" x 56")
Overall Size	160 x 173 cm (63" x 68")	160 x 173 cm (63" x 68")	202 x 196 cm (79.5" x 77")	202 x 196 cm (79.5" x 77")
Sentry Takeoff Floor Area	244 x 110 cm (96" x 43")	244 x 110 cm (96" x 43")	290 x 160 cm (114" x 63")	290 x 160 cm (114" x 63")
Shipping Weight	816 kg (1800 lb)	907 kg (2000 lb)	1089 kg (2400 lb)	1225 kg (2700 lb)
Takeoff Electrical Requirements ¹	208/230 V, 3 ph, 4 A, 50/60 Hz, 0.9 kW	208/230 V, 3 ph, 4 A, 50/60 Hz, 0.9 kW	208/230 V, 3 ph, 4 A, 50/60 Hz, 0.9 kW	208/230 V, 3 ph, 4 A, 50/60 Hz, 0.9 kW
Total Length with Takeoff	404 cm (159")	404 cm (159")	492 cm (193.5")	492 cm (193.5")
Vacuum Bed Size	117 x 117 cm (46" x 46")	117 x 117 cm (46" x 46")	142 x 157 cm (56" x 62")	142 x 157 cm (56" x 62")

¹ If incoming voltage differs from the voltage(s) listed in the brochure, calculate amperage accordingly. Other electrical configurations are available: contact M&R Printing Equipment, Inc. for details.

M&R Printing Equipment, Inc. 440 Medinah Road, Roselle, Illinois 60172-2329 USA **www.mrprint.com** 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 2024 M&R Printing Equipment, Inc. All rights reserved. 20240425