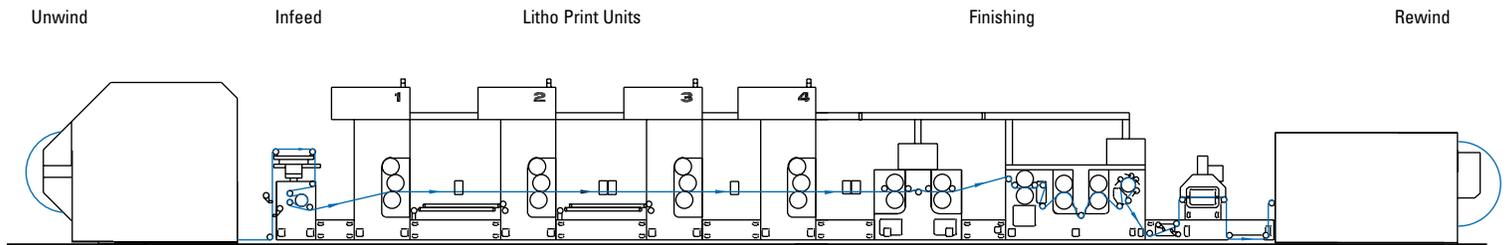


# RDP•380V

ENGINEERED  
FOR THE LONG RUN

▲ The RDP•380V high performance press has been designed specifically for printers who want to compete in the long-run business forms, and high end promotional graphics markets. ▲ Engineered to optimize high performance without compromising quality, this truly robust 38"/965 mm straight through web lead press performs reliably at a maximum speed of 1,800 fpm/550 mpm. Unlike conventional forms presses, the RDP•380V can print on stocks ranging from light forms bonds to heavy paperboard. ▲ Available in configurations of up to 10 standard printing units the RDP•380V can be combined with flexographic coaters, and specialty finishing stations including high speed die cutting, and embossing stations. ▲ The RDP•380V's walk-in style 11,500 lb/5,220 kg print tower, 2" side frames, deep-dish gear side frames, and cylinders are manufactured with CAD/CAM technology to precise tolerances to ensure smooth operation and accuracy of impression during the most demanding applications. ▲ The Maraflo V™ 4-form roller commercial inker, with provision for an optional fifth form roller, is designed with an integrated dampener to ensure maximum ink transfer at all production speeds. Drive train precision ensures exact register and reliable performance at high speeds — a capability vital to high end markets. ▲ The **RDP Smart•Set 2000™** press control system provides control of all press functions on easy-to-read, easy-to-use touch screen graphic displays accessible from both the main console and individual print units. Developed to integrate seamlessly with management software, including CIP3 digital workflow, the control system provides job storage and retrieval, modem interface for remote systems diagnostics. ▲ Superior quality, fast make-ready, exceptional speed, and robust construction truly makes the RDP•380V a high end forms and promotional graphics press that is engineered for the long run. ▲





General Specifications*	Inches	mm
Maximum web width	38.50	978
Maximum print width	38.00	965
Print repeat range	24 to 36	610 to 914
Size increments	1/4" or 1/3"	
Stock range	10 lb. bond to 125 lb tag	38 to 203 gsm
Web path	straight or conventional	
Maximum press speed	1800 fpm	550 mpm

\* Specifications are subject to change without notice.

## ENGINEERED FOR THE LONG RUN

■ RDP Marathon is a developer and manufacturer of presses and custom engineering solutions utilizing combination print processes including litho, flexo, gravure, waterless and screen printing for quality web printers. ■ RDP Marathon is committed to meeting its customers' needs in both traditional and innovative product areas. In response to customers' present and future competitive challenges, RDP Marathon offers a wide range of capabilities supported by the creative thinking that enhances customer productivity. The RDP family of presses provide printers with the ability to serve existing markets while exploring rapidly emerging value-added segments. ■ The standard of excellence established by RDP engineering is maintained in the manufacturing of all of its presses, so that the high quality printer is assured of reliability, durability, and precision. RDP Marathon will settle for no less than complete customer satisfaction with every product and service provided — from customization, through installation, to after-sale support. ■

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