New Styling + New Lineup
Offering the ideal solution with exceptional cost performance.

RMGT 9
A New Digital Press

COST PERFORMANCE
RMGT 9 series can handle a wide range of printing jobs, from commercial and Web Offset to Web, printing of books in large runs. With highly productive press and press-room automation, a reduction in the number of operators can be achieved, providing greater productivity and higher profits.

SHORT MAKE-READY
With Program Ready for each print job, an intuitive menu design, and relevant program settings and automatic cleaning devices, the highly automated system provides a variety of improvements. The CMYK models can also be configured with additional color matching devices, ensuring color consistency across large runs.

STABILITY
Featuring the proven 1400x1400 dpi resolution from the RMGT 9 series, the high-speed printing machine produces a high-quality output with minimal color variation. The CMYK models also offer an auto-clean function, reducing color drift to maintain consistent color throughout the press run.

ENVIRONMENT
The LED/LCD curing units reduce power consumption and ensure a longer life cycle compared to conventional UV lamp-type systems. As the LED/LCD curing units operate in a lower temperature, work efficiency is greatly improved. A high-performance type is selectable for long running conditions. It’s easy.

Operation stand with a 55” large-screen monitor*
Variable control on the paper load area and converted to direct control of the color-matching system. The center of the control panel is multi-touch, allowing for easy and intuitive operation of the LED/LCD curing units, setting the temperature, and changing the curing mode.

Program linking supplies the right amount of ink as soon as printing starts
For a smooth changeover, all the ink, image, color, and moisture parameters are stored in the memory. A memory repository enables quick and easy operation without the need to readjust the settings.

Automated printing density control for consistent printing quality
The optional RMGT 9 series LED/LCD Spectrophotometer is a density control system for accurate color reproduction. With the LED/LCD spectrophotometer, the density control system can automatically adjust the color density before and during printing, ensuring a consistent output.

Speedy, high-precision plate changing
The RMGT 9 series models feature a 600mm-wide plate changing mechanism, allowing for quick plate changes. This feature reduces the downtime and increases productivity by minimizing the plate changing time.

Automatic converter device for one-pass perfecting (100PF)
The RMGT 9 series models feature an automatic converter device for one-pass perfecting. This device automatically converts the printed sheet into the final product in a single pass, eliminating the need for manual feeding and reducing the risk of incorrect feeding.

Online varnish coating protects printed surface, improves appearance
The RMGT 9 series models feature an online varnish coating system, which automatically applies varnish to the printed surface. This feature enhances the visual appeal of the printed material, making it more visually appealing and durable.

* Due to space limitations, the detailed specifications and features have been omitted. For more information, please refer to the official RMGT 9 series brochure.
### Specifications

#### 500 model

<table>
<thead>
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<th>Model</th>
<th>Area (ft²)</th>
<th>Speed (stpm)</th>
<th>Cuts (stpm)</th>
<th>Graphics (stpm)</th>
<th>Paper Width (in)</th>
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<tr>
<td>RMGT 500</td>
<td>67,940</td>
<td>120</td>
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#### 600 model

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<th>Cuts (stpm)</th>
<th>Graphics (stpm)</th>
<th>Paper Width (in)</th>
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<td>101,460</td>
<td>150</td>
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</table>

### Mechanical Dimensions

- **Width:** 1954.5 mm (77"")
- **Depth:** 1908 mm (75"")
- **Height:** 1597 mm (63"")

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**RYOBI MHI Graphic Technology Ltd.**

Printed in Japan