

Time Schedule of Demonstrations

July/26

	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
RMGT Smart Factory Solutions		11:10 ~			14:15 ~		15:50 ~	
RMGT 10		11:30 ~	12:55 ~		14:35 ~			
RMGT 9 & RMGT JP750			12:05 ~	13:30 ~		15:10 ~	16:10 ~	

July/27—31

	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
RMGT Smart Factory Solutions	10:10 ~		12:05 ~		14:00 ~		15:50 ~	
RMGT 10	10:30 ~		12:25 ~		14:20 ~			
RMGT 9 & RMGT JP750		11:05 ~		13:00 ~		14:55 ~	16:10 ~	

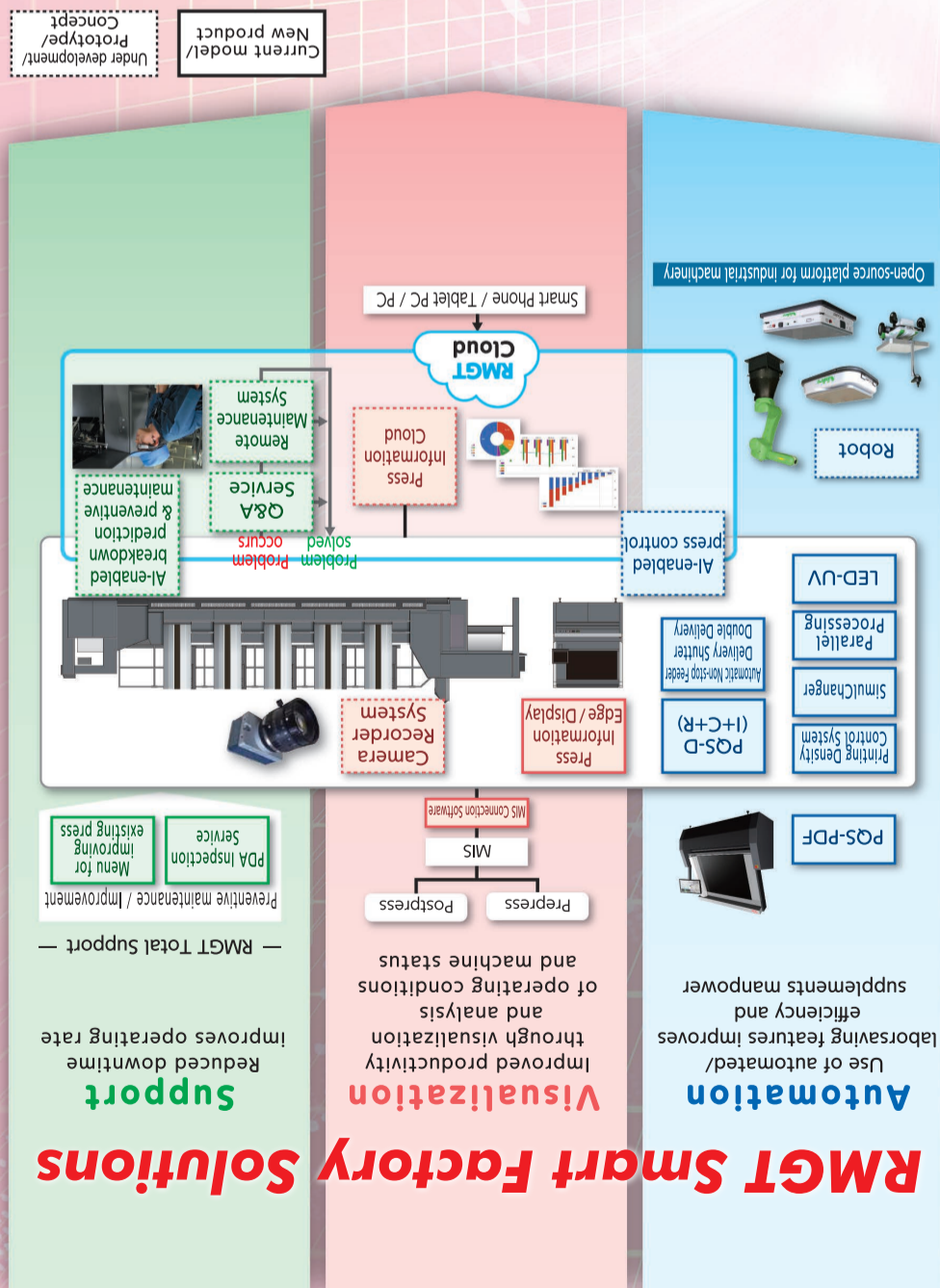
RYOBI MHI Graphic Technology Ltd.

<http://www.ryobi-group.co.jp/graphic/>

Assist Your Potential

— with technological expertise and constant innovation —

RYOBI MHI Graphic Technology Ltd.



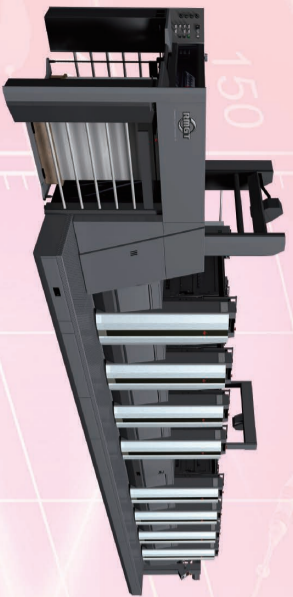
Through seamless integration of staff, machinery and systems, RMGT's smart factory of the future responds to accelerating market trends with an ideal production system that flexibly meets changing demand. The automated and labor-saving presses of tomorrow will enhance printing quality and shorten lead times, while utilizing IoT and cloud technologies for real-time visualization of press operating conditions and remote problem diagnosis to minimize downtime if a problem occurs. Within the print shop, advanced robot systems handle the transport of paper, printed sheets, etc. to the next process, as well as the repetitive work of loading and unloading. RMGT's automation and labor-saving technologies free operators from a wide range of time-consuming and labor-intensive tasks, enabling printing companies to capitalize on their expertise and maximize their potential. RMGT's vision is of a world where machines and technologies are designed around people for a higher level of creativity and efficiency.

Assist Your Potential

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Ideal production solution for entire print shops (Offset & Digital)

RMGT 9 & RMGT JP750



A1-size 8-color convertible performer
RMGT 920PF-8+LED-UV

- Instant-curing perfecting by LED-UV curing units
- Parallel processing of make-ready tasks [NEW]
- Printing Quality Control System PQS-D (I+C+R) [NEW]
- Feeder air presets [NEW]



B2-Size Inkjet Digital Press
RMGT JP750

- Very small lot printing in combination with offset presses
- RMGT paper transport system

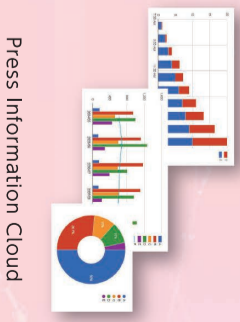
RMGT Smart Factory Solutions



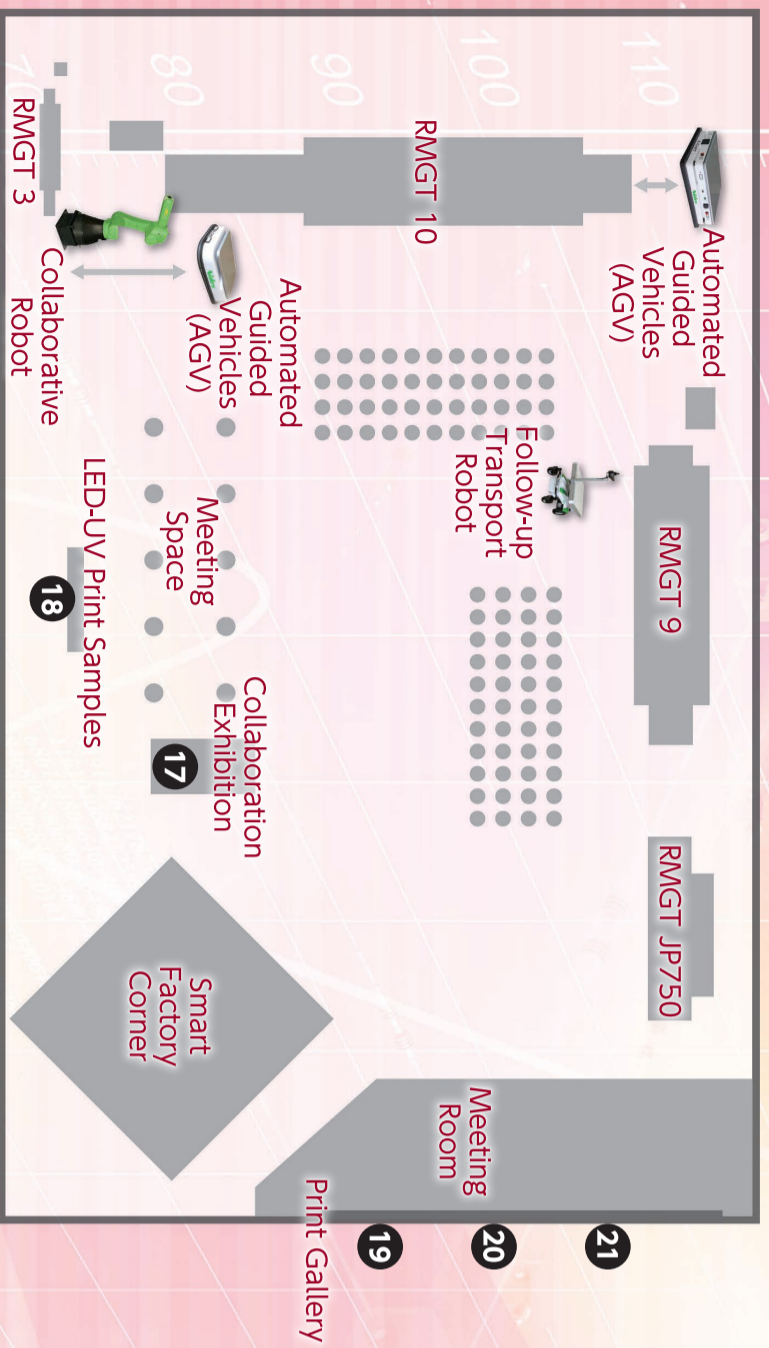
Automated Guided Vehicles (AGV)

Collaborative Robot

Wearable RMS



Press Information Cloud



Automation solutions for multi-variety small-lot package printing

RMGT 10

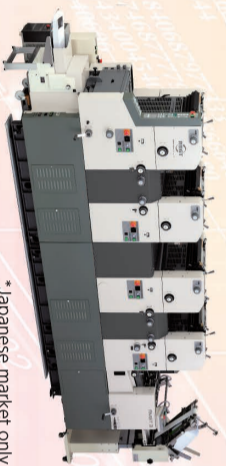


1,050 mm format 6-color offset press (wide stock range press)
RMGT 1050LX-6+CC+LED-UV+2LD

- Parallel processing of make-ready tasks [NEW]
- Printing Quality Control System PQS-D (I+C+R) [NEW]
- Retractable coating unit [NEW]
- Chemical embossed printing using LED-UV
- New GUI (Graphical User Interface)
- Double Delivery

Solutions to shorten lead times for envelope printing

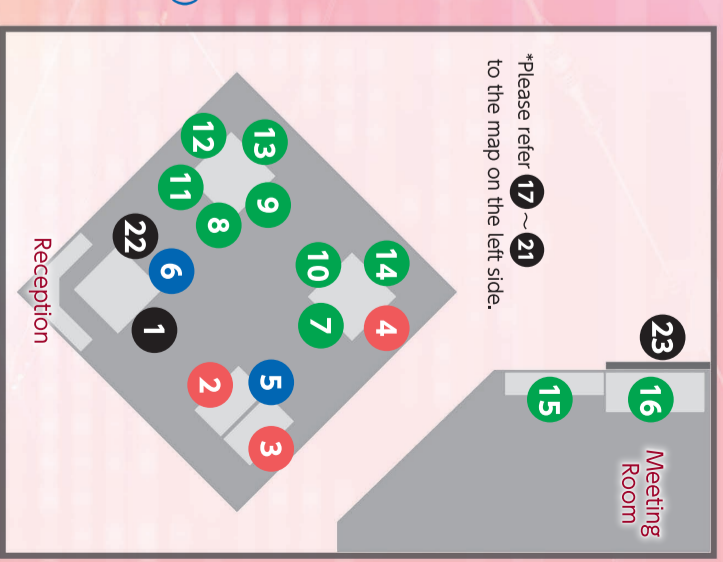
RMGT 3



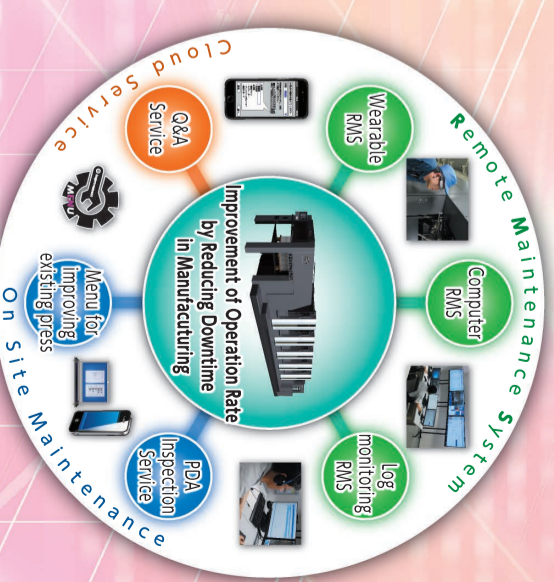
A3-Size Portrait Format LED-UV envelope printing system
RMGT 340HA-4+LED-UV

- LED-UV printing system
- Envelope printing system

- 1** RMGT Smart Factory Solutions (Grand Design)
- 2** Press Information Cloud
- 3** Printing Control System PCS-N (Press Information Edge / Display)
- 4** Camera Recorder System
- 5** Printing Quality Control System (PDF Comparison System) PQS-PDF
- 6** AI-enabled press control
- 7** RMGT Total Support
- 8** PDA Inspection Service
- 9** Q&A Service
- 10** Chatbot
- 11** Remote Maintenance System
- 12** Remote Maintenance System Case Study
- 13** Wearable RMS Experience Corner
- 14** Task Navigation System
- 15** Menu for improving existing press



- < Support >
- 7** RMGT Total Support
 - 8** PDA Inspection Service
 - 9** Q&A Service
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 - 13** Wearable RMS Experience Corner
 - 14** Task Navigation System
 - 15** Menu for improving existing press



RMGT's Total Support

< IRODORI - Coloring the World Together Corner > < Print Gallery >

- 17** Collaboration Exhibition
Updated trends of printing materials (ink, varnish and plates)
- 18** LED-UV print samples
LED-UV print samples using varnish, special inks and substrates
- 19** SAT SYSTEM
Waterless LED-UV offset printing to print on decorative In-mold film
- 20** Graphic Trial
- 21** Color Guide
- 22** Factory Improvement Case Study
- 23** Commercial Web Offset Presses