



RMGT 6

A2-Plus Size Offset Presses

690 model

RMGT 7

B2-Size Offset Presses

790 model



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790ST-5+CC+SLD+LED-UV

The perfect choice for diverse short-run printing jobs.

Demand for high-mix, short-run, fast turnaround, high-added value printing is driving the daily workflow toward high levels of complexity and specialization. The diverse specifications of different jobs also make printing processes more difficult to manage. Plus there is a need to employ special techniques and effects to differentiate sales materials for added impact.

RMGT 6 and 7 presses offer the exceptional reliability and advanced features needed to respond to this trend^{*1}.

With the advanced automatic systems that shorten make-ready time and high-speed printing at up to 16,000 sheets per hour^{*2}, these high-performance offset presses boost productivity and optimize production efficiency for diverse short-run printing. RMGT 6 and 7 presses deliver top performance for a wide range of printing work, providing crucial support for success in a competitive market.

^{*1}: The RMGT 7 is available in two models.
The 760 has a maximum sheet width of 765 mm, and the 790 has a maximum sheet width of 788 mm.
The descriptions in this catalog refer to the 790.
^{*2}: The maximum printing speed of the RMGT 7 (790PF model convertible perfecter) and RMGT 6 (690PF model convertible perfecter) is 15,000 SPH.

Shorter make-ready time	P3-4
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Various automatic systems and laborsaving functions shorten make-ready time

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The pursuit of uncompromising printing quality

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Printing on a wide range of substrates

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Centralized management and control of printing quality and productivity

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A variety of unit configurations to meet a wide range of customer needs

Next-generation green UV system	P13-14
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LED-UV curing system for superior eco-friendliness and higher productivity

RMGT 6



690ST-4 (4-color straight press, standard delivery model)

RMGT 7



790ST-5+CC+SLD (5-color straight press with coating unit, semi-long delivery model)

SHORT MAKE-READY

Shorter make-ready time

RMGT 6/RMGT 7

Fast, ultra precise plate changing

The SPC semiautomatic plate changing system comes as standard and allows plates to be changed quickly and accurately. The operator merely sets the plate on the positioning pins and presses the button for plate changing. Plate changing can be automated with the Smart-FPC* fully automatic simultaneous plate changing system or FPC* fully automatic plate changing system, which can be combined with Smart Make-Ready functions* so that blanket cleaning, preset inking, and test printing are also performed automatically for even greater work efficiency.

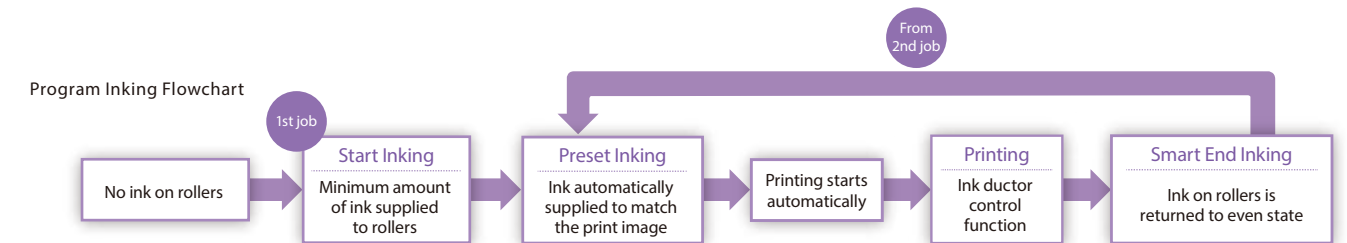
*Option



SPC semiautomatic plate changing system

Program Inking supplies the right amount of ink as soon as printing starts

Ink is automatically supplied to match the print image. After the set number of sheets have been printed, the ink on the rollers is automatically returned to an even state to move smoothly on to the next job.



Feeder air presetting* accurately preset the air volume for the type of paper

The air volume for the feeder and registration can be preset together from the operation stand according to the paper type and thickness, shortening make-ready time when changing the paper. If more precise air adjustment is required, such as for printing on thin sheets, fine adjustments can be made on the feeder touch panel. Updating and saving the preset values further enhances preset precision for repeat jobs.



Automatic cleaning devices reduce time and labor

The automatic cleaning devices (standard for the blanket and optional for the ink rollers) can be centrally controlled from the PCS-G printing control system, including setting the start of cleaning for each printing unit and selecting the cleaning pattern according to the amount of cleaning required.



Automatic blanket cleaning device

Various automatic systems and laborsaving functions shorten make-ready time

The key to higher productivity for diverse short-run printing is shorter make-ready times. With Program Inking for quick and easy color setting, an automatic plate changing system and automatic cleaning devices, the majority of make-ready work is fully automated.

HIGH QUALITY

High precision and durability

The pursuit of uncompromising printing quality

A printing press is comprised of many different mechanisms and components, and printing quality depends on their precision and quality. Press mechanisms with micron-level precision ensure consistent printing quality and excellent color reproduction. Strong, durable, high-precision construction is key to maintaining uncompromising printing quality over long years of use.

RMGT 6/RMGT 7

Double-diameter printing mechanism ensures stable paper transport

The printing units have a double-diameter impression cylinder and double-diameter transfer cylinder. The large radius of curvature minimizes flapping and ensures stable sheet transport even when printing on heavy stock.

Precision-control inking mechanism for stable ink supply

The ink fountain has high graduation performance to enhance ink control precision and match image with greater accuracy. The motor-driven ink fountain rollers are programmed to automatically operate in synchronization with the speed of printing, enabling a stable supply of ink at any operation speed.

Advanced dampening system for an optimized balance of water and ink

The R-matic Continuous Dampening System assures a uniform dampening supply on the plate surface to reproduce sharp dots, glossy solids and finely detailed text. This system also allows non-alcohol printing. Switching between integrated mode and separated mode from the touch-panel display is easy, in order to exactly match the image and characteristics. The R-matic-D* Continuous Dampening System with Hickey Removing Function and R-matic-D Remote* Continuous Dampening System with Remote ON/OFF Hickey Removing Function substantially reduce hickies on plates by adopting a drive mechanism for the water form roller that creates a rotational speed difference between the water form roller and plate cylinder.

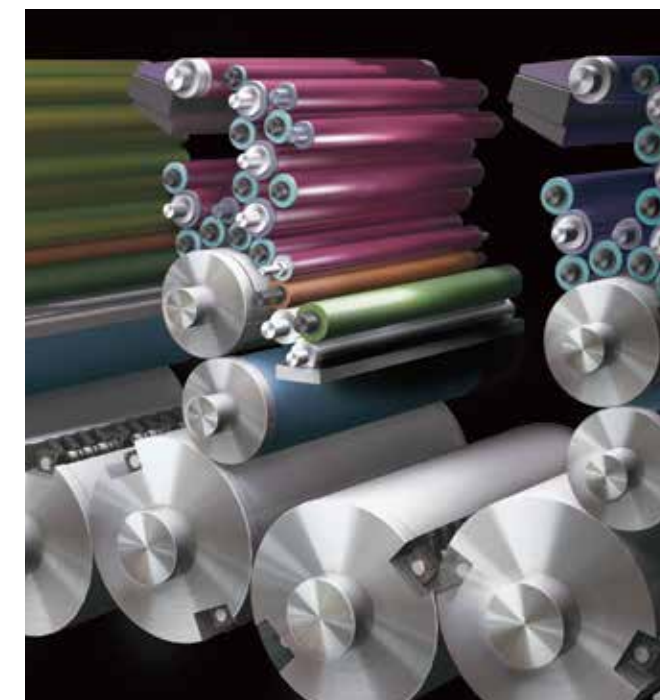
* Option

Gripper open/close mechanism ensures reliable sheet transport

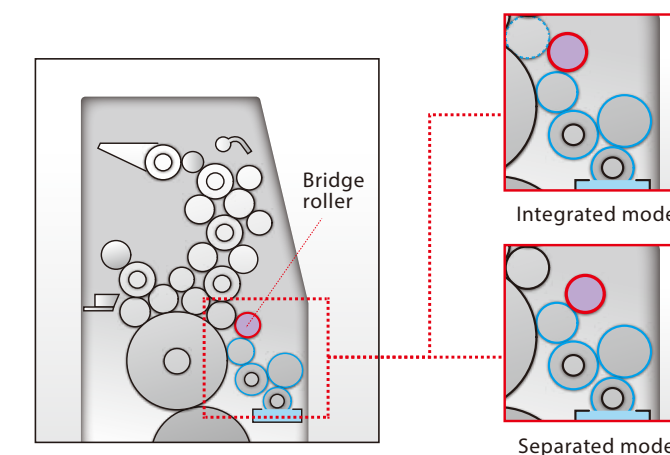
A torsion bar type double sprung gripper mechanism is employed for all of the gripper shafts. Reliable sheet gripping increases registration accuracy for both low-speed and high-speed printing on everything from thin to heavy stock.

Components designed for durability and precision

The use of cylinders supported by ultra-precision bearings, precision induction-hardened helical gears, and special cast-iron side frames which offer solid support to these components-all ensure the highest durability and accuracy over the long term.



Double-diameter printing mechanism, and ink and water roller arrangement



Gripper mechanism



High-rigidity precision components

RESPONSE CAPABILITIES

Meeting diverse needs

RMGT 6/RMGT 7



Printing on a wide range of substrates

A printing company must be able to print on many different types of substrates to meet diverse needs and expand the range of work that can be performed.

Optional advanced devices ensure stable feed and transport for all types of substrates, from thin paper to thick stock and even film and synthetic substrates.

Models with convertible perfecting device boost productivity for double-sided printing.

Stable sheet feeding from thin sheets to cardboard

RMGT 790 model and RMGT 690 model are equipped with V-type feeder, the same high-speed, high performance feeder as RMGT 10 presses. From thin sheets to thick cardboard stock, sophisticated air management technology ensures each sheet is precisely fed even during high-speed runs.

(V-type feeder's minimum sheet size is 290 × 410 mm. An original type feeder option is available with a minimum sheet size of 200 × 279 mm.)



V-type feeder

Full lineup of options expands range of work that can be performed

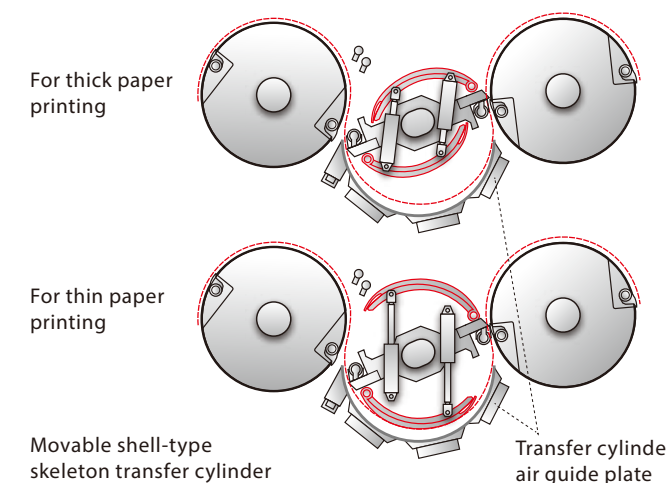
Installing the movable shell-type skeleton transfer cylinder and air guide plate, the optional pneumatic side lay device and a special sheet printing set makes it possible to print on a wide range of substrates, including non-absorbing materials such as metalized paper and film. Presses with thick cardboard printing specifications (straight printing models only) can handle stock as thick as 0.8 mm.



Pneumatic side lay device

Delivery section ensures stable sheet piling

Equipped with a de-curler, vacuum wheels driven by an independent motor, and an air blower, the delivery section ensures stable sheet piling even when changing settings, such as the printing speed or substrate type or thickness.



Fully automatic convertible device for one-pass perfecting

Switching between straight printing and perfecting is performed by remote control on the touch panel display of the PCS-G printing control system. The operator inputs the sheet size and printing mode, then simply presses "Start." The open/close timing of the convertible perfecting device grippers, the various cylinder phases, and the position of the vacuum hold down device are automatically switched in less than 2 minutes with no need for tools, greatly shortening make-ready time.



Double/double/single-diameter cylinder perfecting mechanism*

* Single/double/single-diameter cylinder perfecting mechanism is standard on 2-color to 6-color presses. A double/double/single-diameter cylinder perfecting mechanism is available as an option.

A large industrial printing press is shown from a high angle. The press is a wide-format printer with a long bed. On the left, there is a control panel with many buttons and a small display. A monitor on the right shows a software interface with various graphs and data. The press is printing a large sheet of paper with a colorful design of a soccer jersey. The text "INTEGRATED MANAGEMENT" is overlaid in large, semi-transparent letters across the top of the image. A blue banner in the top right corner contains the text "Advanced quality and production control". Below the main title, there is a section header "Centralized management and control of printing quality and productivity" followed by a paragraph of text.

INTEGRATED MANAGEMENT

Advanced quality and production control

Centralized management and control of printing quality and productivity

The RMGT 6 and 7 form an integral part of the optimal digital work flow centered on the Printing Control System PCS-G. With connections to an MIS designed for CIP4-JDF, a color management system linked to pre-press data, and other pre- and post-press functions, centralized management and control of printing quality and productivity is realized in the optimization of printing operations..

Advanced quality and production control

The optional PDS-E SpectroJet* and PDS-E SpectroDrive* printing density control systems use a spectrophotometer to measure the color bar on a printed sheet and calculate the correction values as the difference between the printed sheet and OK sheet and ink key opening and closing is automatically controlled for much faster color adjustment. A preset number of sheets are also sampled and measured during printing; this data is fed back to the PCS-G to minimize density fluctuations and maintain consistent printing quality from start to finish.



PDS-E SpectroDrive

* Option

MIS connection software*^{*1} connects a CIP4-JDF compatible MIS (management information system) and a compatible press*^{*2} for real-time printing process management. The software also enables real-time exchange of CIP4-JDF format data on job instructions (job name, number of sheets printed, sheet size, etc.) between the MIS and PCS-G.

The Print Job Manager*^{*1} press operation control system connects compatible presses*^{*2} via a network to manage the production schedule and transmit printing job data. It also collects data on press operating status in real time and automatically generates production analysis data.

*1: Option

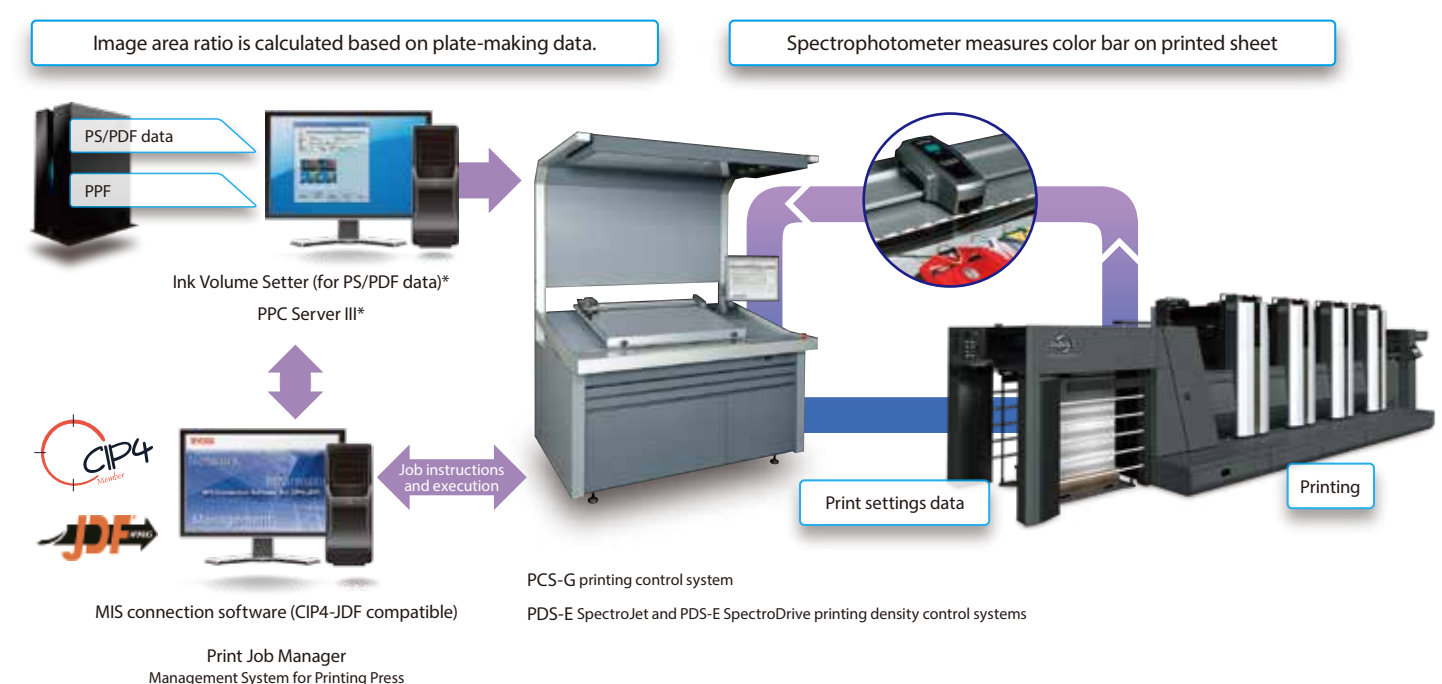
*2: Compatible presses: RMGT 9, RMGT 7, RMGT 6, RMGT 5 (520GX model)

The PCS-G printing control system acts as a printing control center, providing centralized management of entire processes from make-ready to printing completion, including ink density adjustment, registration, color adjustment, water control, printing settings, cleaning and other operations. It also allows centralized management of operation and maintenance information such as maintenance history and press operation logs.

The one-touch nip pressure adjustment position cue function and automatic roller nip pressure checking function vastly reduce the amount of labor required during maintenance work. Nip checking is remarkably easier on the press with the nip checking mode that prints actual nip width on a single sheet pass.



Press information display



* The Ink Volume Setter is for PS compatible prepress systems and the PPC Server III is for CIP3/CIP4 (PPF) compatible prepress systems.

VALUE-ADDED PRINTING

High-value-added printing

RMGT 6/RMGT 7

Inline varnish coating improves quality, protects printed surfaces

Both aqueous varnish coating and UV varnish coating can be performed inline after printing. In addition to increasing the added value of printed materials by protecting the surface and creating a lustrous finish, varnish coating can also shorten work lead times by reducing the time required for drying the printing sheets. A universal clamp makes it possible to perform either full-surface or spot varnish coating. A blanket (with aluminum bars) and resin printing plate can also be installed. With a movable varnish coating unit, the coating cylinder and anilox roller can be raised upward when not in use to prevent scratching of the printed sheets. A safety guard between the main press unit and coating cylinder enables maintenance work—such as cleaning the coating cylinder or changing the blanket—to be performed even during printing to reduce make-ready time.



Coating unit

Different curing units for different needs

Select from infrared, UV, or LED-UV curing units. Combining a curing unit with the coating unit not only provides instant curing but also enables high-value-added work such as printing on film or metalized paper, as well as chemical embossed printing. The range of special printing capabilities can be expanded even further by installing an inter-deck UV curing unit over the impression cylinder on each unit or over the convertible perfecting device.

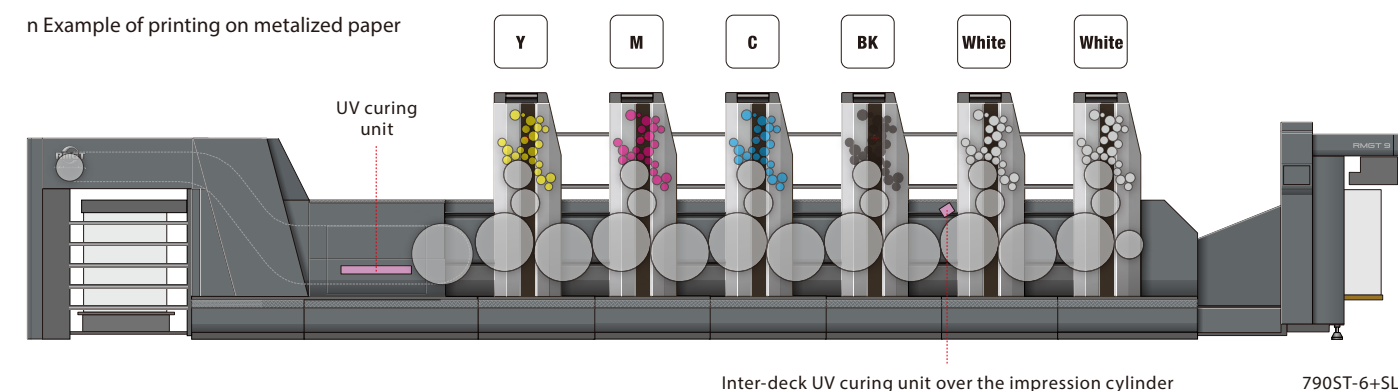


Inter-deck UV curing unit over the impression cylinder

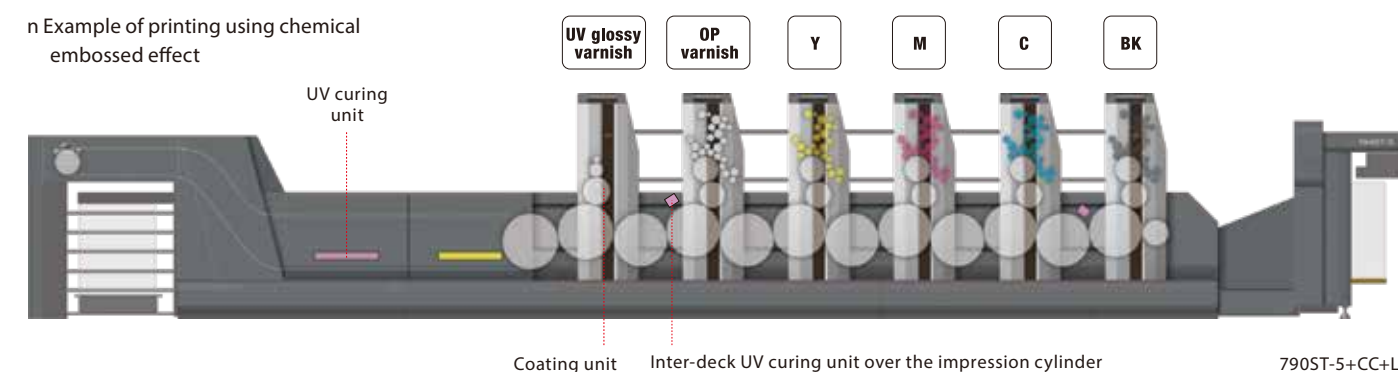
A variety of units to meet a wide range of customer needs

UV printing enables high-value-added printing. By combining various surface treatment techniques with UV printing-compatible substrates and ink, new types of printed materials can be created that are extremely attractive and offer high added value. Various printing system configurations are available for creating high-value-added printing work to meet diverse needs.

Example of printing on metalized paper



Example of printing using chemical embossed effect



LED-UV PRINTING SYSTEM

Next-generation
green UV system

LED-UV curing system* for superior eco-friendliness and higher productivity

RMGT is the first press manufacturer worldwide to offer LED-UV curing systems for commercial-scale sheet-fed offset printing.

RMGT continues to lead the industry in this area by improving and developing its curing system, which features outstanding environmental performance.

*Option

Features of the LED-UV Curing System

Low power consumption

Power consumption of the LED-UV curing system is only 10% that of a conventional UV lamp system*. Plus, the need for standby power is eliminated by the instant on-and-off of LED-UV lighting, providing substantial energy savings.

* For the 790 model.

Long-life light source

A conventional UV lamp system's light source lasts approximately 1,000 to 3,000 hours*, but the LED-UV system's light source has a long life of approximately 15,000 hours. Moreover, a conventional UV lamp system remains lit in standby mode during make-ready work, shortening its life, while the LED-UV system remains completely off so light source life is unaffected.

* Life span will vary according to usage conditions such as frequency of being lit/unlit.

Ozone-free and low heat

LED-UV operates at a UV wavelength where no ozone is generated, eliminating the ozone odor peculiar to UV printing. The minimal heat generated during curing reduces thermal impact on the printed sheets and eliminates the need for an exhaust duct.

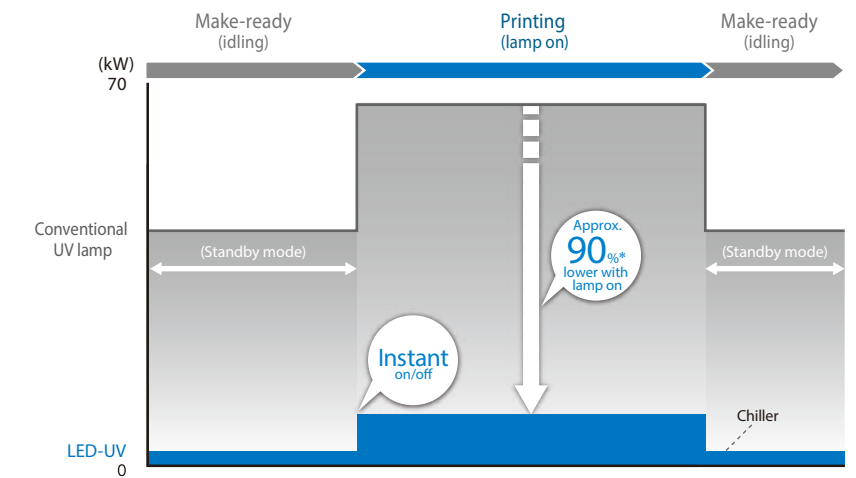
Varnish and special substrates for high-value-added printing*

The growing popularity of the LED-UV curing system has led to a wider selection of inks, varnishes and substrates. Various types of high value-added printing can be performed using different press configurations and materials, including varnish coating and printing on special substrates.

* Drying performance will vary according to the type of substrate, ink, varnish, curing unit, print speed, etc.

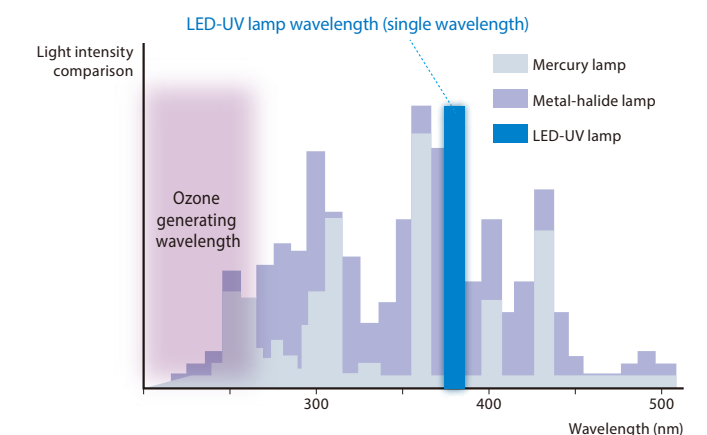
Drying applications for
offset printing + varnish coating

Power consumption vs. conventional UV lamp*
Major energy savings when printing (lamp on) and
during job changeover (lamp off)

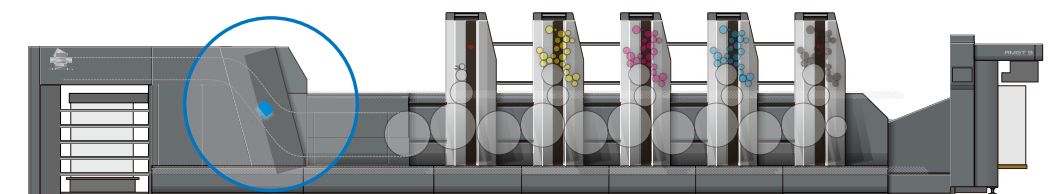
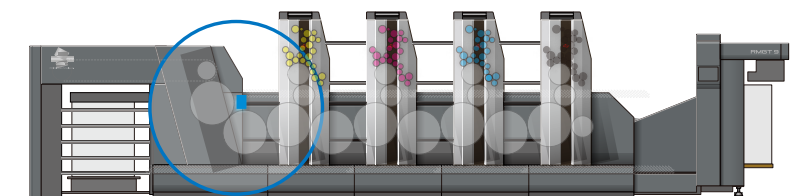


* For the 790 model (the percentage may vary depending on various conditions).

Wavelength comparison of LED-UV and conventional UV lamps



Drying applications for
offset printing



Specifications

RMGT 6

			690ST-2/690PF-2	690ST-4/690PF-4	690ST-5/690PF-5	690ST-6/690PF-6	690PF-8	690PF-10
Number of printing units			2(2/0, 1/1)	4(4/0, 2/2)	5(5/0, 4/1) 5(5/0, 3/2)	6(6/0, 5/1) 6(6/0, 4/2)	8(8/0, 4/4)	10(10/0, 5/5) 10(10/0, 6/4)
Max. sheet size			508 x 686 mm (20" x 27.01")					
Min. sheet size			290 x 410 mm (11'42" x 16'14") [option: 200 x 279 mm (7.87" x 10.98")]					
Max. printing area	Straight press		495 x 660 mm (19.49" x 25.98")				-	
	Convertible perfector		For straight printing: 495 x 660 mm (19.49" x 25.98") For perfecting: 488 x 660 mm (19.21" x 25.98")					
Paper thickness*1	Straight press		0.04 – 0.6 mm (0.0016" - 0.024") [0.8 mm (0.031") thick cardboard specification is option.]				-	
	Convertible perfector		For straight printing: 0.04 – 0.6 mm (0.0016" - 0.024") For perfecting: 0.04 – 0.4 mm (0.0016" - 0.016")					
Printing speed*2	Straight press		3,000 – 16,000 S.P.H.				-	
	Convertible perfector		3,000 – 15,000 S.P.H.					
Plate size			Standard: 550 x 650 mm (21.65" x 25.59") Max: 550 x 670 mm (21.65" x 26.38") [Positioning pin pitch: 425 mm (16.73")] 560 x 670 mm (22.05" x 26.38") [With optional plate clamp mounted of for vertical size of 560 mm (22.05")]					
Plate packing (total)			0.44 mm (0.016")					
Blanket type			Blanket with aluminum bar, Size: 594 x 701 x 1.95 mm (23.39" x 27.60" x 0.077") (Single packing) [Cylinder packing total 2.55 mm (0.1")]					
Max. feeder pile height			800 mm (31.5")					
Max. delivery pile height			925 mm (36.42")					
Non-printing area			10±1 mm (0.39"±0.039")					
Image area starting point			28 mm (1.1")					
Dimensions*3	Length	Straight press	5,662 mm (18'7")	7,435 mm (24'5")	8,321 mm (27'4")	9,208 mm (30'3")	-	-
		Convertible perfector	6,026 mm (19'9")	7,798 mm (25'7")	8,684 mm (28'6")	9,571 mm (31'5")	11,586 mm (38')	13,359 mm (43'10")
	Width		3,000 mm (9'10")				3,153 mm (10'4")	
	Height		1,870 mm (6'2")					
Weight*3		Straight press	10.3 t (22,707 lbs)	17.9 t (39,462 lbs)	21.7 t (47,840 lbs)	25.5 t (56,218 lbs)	-	-
		Convertible perfector	11.3 t (24,912 lbs)	18.9 t (41,667 lbs)	22.7 t (50,044 lbs)	26.5 t (58,422 lbs)	35.3 t (77,823 lbs)	42.5 t (93,696 lbs)

RMGT 7

			790ST-2/790PF-2	790ST-4/790PF-4	790ST-5/790PF-5	790ST-6/790PF-6	790PF-8	790PF-10
Number of printing units			2(2/0, 1/1)	4(4/0, 2/2)	5(5/0, 4/1) 5(5/0, 3/2)	6(6/0, 5/1) 6(6/0, 4/2)	8(8/0, 4/4)	10(10/0, 5/5) 10(10/0, 6/4)
Max. sheet size			600 x 788 mm (23.62" x 31.02")					
Min. sheet size			290 x 410 mm (11'42" x 16'14") [option: 200 x 279 mm (7.87" x 10.98")]					
Max. printing area			790ST-S (PF-S) type: 545 x 765 mm (21.46" x 30.12") 790ST-XL (PF-XL) type: 580 x 765 mm (22.83" x 30.12")					
Paper thickness*1	Straight press		0.04 – 0.6 mm (0.0016" - 0.024") [0.8 mm (0.031") thick cardboard specification is option.]				–	
	Convertible perfector		For straight printing: 0.04 – 0.6 mm (0.0016" - 0.024") For perfecting: 0.04 – 0.4 mm (0.0016" - 0.016")					
Printing speed*2	Straight press		3,000 – 16,000 S.P.H.				–	
	Convertible perfector		3,000 – 15,000 S.P.H.					
Plate size			790ST-S (PF-S) type Standard: 605 x 745 mm (23.82" x 29.33") Max: 605 x 775 mm (23.82" x 30.51") 790ST-XL (PF-XL) type Standard: 635 x 745 mm (25" x 29.33") Max: 635 x 775 mm (25" x 30.51") [Positioning pin pitch: 425 mm (16.73")]					
Plate packing (total)			0.44 mm (0.016")					
Blanket type			Blanket with aluminum bar, Size: 665 x 791 x 1.95 mm (26.18" x 31.14" x 0.077") (Single packing) [Cylinder packing total 2.55 mm (0.1")]					
Max. feeder pile height			800 mm (31.5")					
Max. delivery pile height			925 mm (36.42")					
Non-printing area			10±1 mm (0.39"±0.039")					
Image area starting point			28 mm (1.1")					
Dimensions*3	Length	Straight press	5,662 mm (18'7")	7,435 mm (24'5")	8,321 mm (27'4")	9,208 mm (30'3")	–	–
		Convertible perfector	6,026 mm (19'9")	7,798 mm (25'7")	8,684 mm (28'6")	9,571 mm (31'5")	11,586 mm (38')	13,359 mm (43'10")
	Width		3,000 mm (9'10")				3,153 mm (10'4")	
	Height		1,870 mm (6'2")					
Weight*3		Straight press	10.3 t (22,707 lbs)	17.9 t (39,462 lbs)	21.7 t (47,840 lbs)	25.5 t (56,218 lbs)	–	–
		Convertible perfector	11.3 t (24,912 lbs)	18.9 t (41,667 lbs)	22.7 t (50,044 lbs)	26.5 t (59,422 lbs)	35.3 t (77,823 lbs)	42.5 t (93,696 lbs)

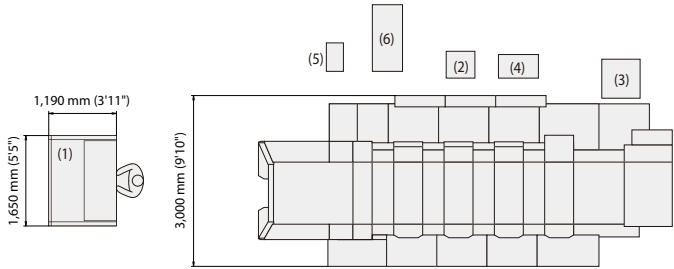
*1: There are some limitations to print thick paper depending on paper types.
*2: Local conditions, ink, stock and printing plate types, and printing quality required will affect the printing speed.
*3: Specifications are for the models without coating unit and with standard delivery. Weight does not include the peripheral devices of the press.

Main Equipment

● : Standard ○ : Option

	RMGT 6	RMGT 7
PCS-G Printing Control System	●	●
SPC Semiautomatic Plate Changing System	●	●
Program Inking	●	●
Maintenance Mode	●	●
Side Lay Presetting	●	●
R-matic Continuous Dampening System	●	●
Chiller for Dampening Solution	●	●
Vertical, Lateral and Diagonal Register Remote Control	●	●
Automatic Blanket Cleaning Device	●	●
Static Eliminator	●	●
V-Type Feeder	●	●
Original Type Feeder [minimum sheet size: 200 x 279 mm (7.87" x 10.98")]	○	○
Front Lay Vacuum Wheel	●	●
Side Lay Detector	●	●
Front Lay Bernoulli Device	●	●
Mechanical Double Sheet Detector	●	●
Ultrasonic Type Double Sheet Detector	●	●
Slewed Paper Detector	●	●
Delivery Jam Detector	●	●
Preset Repeat Counter with Batch Function (electronic, 5-digit)	●	●
Print Counter (total number of printed sheets, non-resettable)	●	●
Machine Counter (total number of machine rotations, non-resettable)	●	●
OK Monitor	●	●
Powder Spray	●	●
De-curler	●	●
Delivery Air Guide Plate (for convertible perfector)	●	●
Board Insertion Device	●	●
Delivery Section Safety Area Detector	●	●
Hickey Picker	●	●
Ink Oscillating Form Roller	●	○
Oscillating Bridge Roller	●	●
Movable Sheet Guide Below Transfer Cylinder	●	●
Open Type Doctor Blade Coating System (for models with coating unit)	●	●
Ink Roller Temperature Control System*1	○	○
Rollers for Ink Roller Temperature Control System	●	○
FPC Fully Automatic Plate Changing System*1, *3	○	○
Smart-FPC Fully Automatic Simultaneous Plate Changing System*1, *3	○	○
PDS-E SpectroJet/PDS-E SpectroDrive Printing Density Control System	○	○
Sheet Size Presetting*1	○	○
Feeder Air Presetting*1	○	○
Press Information Display	○	○
Impression Pressure Presetting (includes simultaneous cleaning device for blanket/impression cylinders)*1	○	○

Machine Dimensions



- (1) PCS-G Printing Operation Stand
- (2) Automatic Ink Roller Cleaning Device Tank
- (3) Chiller for Dampening Solution
- (4) Cushion Tank for Dampening Solution (option)
- (5) LED-UV Control Box*
- (6) LED-UV Cooling Device*

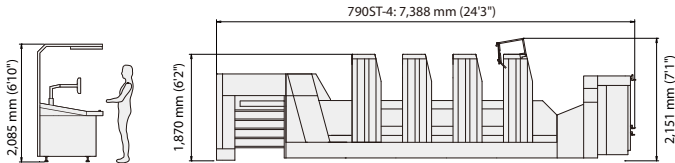
* Only for the model with LED-UV curing unit

RMGT 6/RMGT 7

	RMGT6	RMGT 7
Press for up to 0.8 mm (0.031") Thick Cardboard Printing (for straight press)*1	○	○
Automatic Blanket Cleaning Device (for UV printing)	○	○
Automatic Ink Roller Cleaning Device (for normal printing and UV printing)*1	○	○
Automatic Feeder Pile Lateral Alignment Function*4	○	○
Timing Checker	○	○
Blower Under Swing	○	○
Nonstop Feeder*1	○	○
Pile Carrier Plate*1	○	○
Pile Carrier Plate with Nonstop Feeder Function*1	○	○
Paper Pre-loader	○	○
Special Sheet Feeding Set	○	○
Movable Shell-Type Skeleton Transfer Cylinder*1	○	○
Transfer Cylinder Air Guide Plate*1	○	○
Pneumatic Side Lay Device*2	○	○
Chamber Type Doctor Blade Coating System*1	○	○
Infrared Dryer*2	○	○
UV Curing Unit*2	○	○
LED-UV Curing Unit*2	○	○
Ink Mist Collector (for LED-UV)	○	○
Cushion Tank for Dampening Solution	○	○
Automatic Dampening Solution Supply Device	○	○
RP780-425M High-Precision Register Punch	○	○
Resister Punch BEIL-425	○	○
R-matic-D	○	○
Continuous Dampening System with Hickey Removing Function	○	○
R-matic-D Remote	○	○
Continuous Dampening System with Remote ON/OFF Hickey Removing Function*1	○	○
Delivery Front Guide Stop Mechanism	○	○
Rear Alignment Bar*1	○	○
UV Roller / UV Blanket	○	○
Super Blue System	○	○
Tape Inserter	○	○
Photo Type Delivery Pile Lowering Sensor	○	○
Air Center*1	○	○
Image Area Calculating Software PPC Server III (for PPF)	○	○
Image Area Calculating Software Ink Volume Setter (for PS)	○	○
MIS Connection Software	○	○
Print Job Manager	○	○
EQD Earthquake Detection Unit	○	○

*1: Factory installation only *2: Factory installation recommended
*3: With Smart Make Ready Function
*4: When using this option on the RMGT 7, the minimum sheet size is as follows.

Min. sheet size	V-type feeder	Original type feeder
	430 x 330 mm (16.93" x 12.99")	360 x 290 mm (14.17" x 11.42")



The illustration shows the 790ST-4 with LED-UV curing unit and delivery drum delivery. Since installation space and peripheral equipment will vary according to the model, please consult representative for further details.

