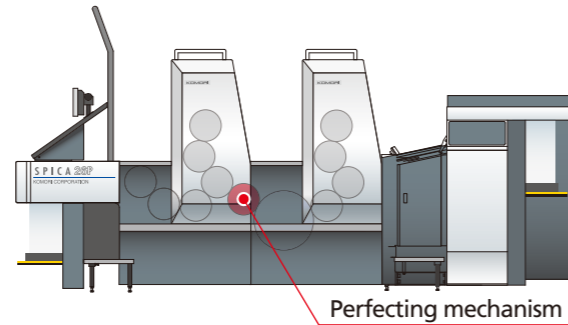


SPICA-226P / SPICA-229P

● 26/29" Two-color Convertible Perfecting Offset Printing Press



Specifications

SPICA 26P (26" Convertible Perfecting Offset Printing Press) Specifications

Model	SPICA-226P	
Number of colors	2	
Max. printing speed	sph	13,000 [single sided] 11,000 [double sided]
Min. printing speed	sph	4,000
Max. sheet size	mm (in.)	480x660 (18 ²⁹ / ₃₂ x 25 ³¹ / ₃₂)
Min. sheet size	mm (in.)	200x280 (7 ⁷ / ₈ x 11 ¹ / ₃₂) [single sided] 280x305 (11 ¹ / ₃₂ x 12) [double sided]
Max. printing area	mm (in.)	470x650 (18 ¹ / ₂ x 25 ⁹ / ₃₂) [single sided] 460x650 (18 ¹ / ₈ x 25 ⁹ / ₃₂) [double sided]
Sheet thickness range	mm (in.)	0.035-0.3 (0.001-0.012)
Plate size	mm (in.)	560x670 (22 ¹ / ₁₆ x 26 ⁵ / ₈)
Blanket size	mm (in.)	618x680 (24 ¹ / ₃₂ x 26 ²³ / ₃₂) [including aluminum bar]
Feeder pile height	mm (in.)	800 (31 ¹ / ₂)
Delivery pile height	mm (in.)	600 (23 ⁵ / ₈)
Dim.	Length (L)	mm (ft.) 4,157 (13'6")
	Width (W)	mm (ft.) 2,895 (9'5")
	Height (H)	mm (ft.) 1,968 [*2147] (6'5" [*7'])
Weight	kg (lb.)	6,740 (14,859)
Power consumption (50Hz)	kW 21.0	

Note:

1. The max. printing speed is subject to change depending on the paper quality, paper thickness, printing contents and other conditions.
2. Power consumption may differ on machines with user-mounted options or devices.
3. * is the height up to the guardrail of the operation stand.

SPICA 29P (29" Convertible Perfecting Offset Printing Press) Specifications

Model	SPICA-229P	
Number of colors	2	
Max. printing speed	sph	13,000 [single sided] 11,000 [double sided]
Min. printing speed	sph	4,000
Max. sheet size	mm (in.)	530x750 (20 ⁷ / ₈ x 29 ¹⁷ / ₃₂)
Min. sheet size	mm (in.)	200x280 (7 ⁷ / ₈ x 11 ¹ / ₃₂) [single sided] 280x305 (11 ¹ / ₃₂ x 12) [double sided]
Max. printing area	mm (in.)	520x740 (20 ¹⁵ / ₃₂ x 29 ⁷ / ₈) [single sided] 510x740 (20 ³ / ₃₂ x 29 ⁷ / ₈) [double sided]
Sheet thickness range	mm (in.)	0.035-0.3 (0.001-0.012) [0.035-0.45 (0.001-0.018) option]
Plate size	mm (in.)	605x760 (23 ¹³ / ₁₆ x 29 ²⁹ / ₃₂)
Blanket size	mm (in.)	688x770 (27 ³ / ₃₂ x 30 ⁵ / ₁₆) [including aluminum bar]
Feeder pile height	mm (in.)	800 (31 ¹ / ₂)
Delivery pile height	mm (in.)	600 (23 ⁵ / ₈)
Dim.	Length (L)	mm (ft.) 4,157 (13'6")
	Width (W)	mm (ft.) 2,985 (9'8")
	Height (H)	mm (ft.) 1,968 [*2147] (6'5" [*7'])
Weight	kg (lb.)	7,420 (16,358)
Power consumption (50Hz)	kW 20.5	

Note:

1. The max. printing speed is subject to change depending on the paper quality, paper thickness, printing contents and other conditions.
2. Power consumption may differ on machines with user-mounted options or devices.
3. * is the height up to the guardrail of the operation stand.

Note:

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JQA - QMS657
JQA - EMS213
Komori Machinery Co., Ltd.



SPICA 26P 29P

Designed to Address Today's New Needs

26/29 Convertible Perfecting Offset Printing Press

Quality, turnaround and cost performance to maximize opportunity

The SPICA Series presses provide short makeready through Komori's KHS-inspired Pre-inking and Removing function and range of automated system. Fully network-ready with the optional CIP4 interface kit. The press that contributes to greater opportunity by comprehensively addressing diverse needs.

Spica Power: Komori's Newest Technologies

- 1 Reduced operator workload due to extensive automation**
Cuts waste of time and increases production efficiency
- 2 Space-saving compact design**
Multifunctional compact press design with outstanding cost-performance
- 3 Full CIP4 data compatibility allows implementation of advanced digital workflow**
Broad coverage expands business opportunities
- 4 Complete maintenance backup**
Total support system ensures easy, consistent operation

Tool-free plate clamping system **1**

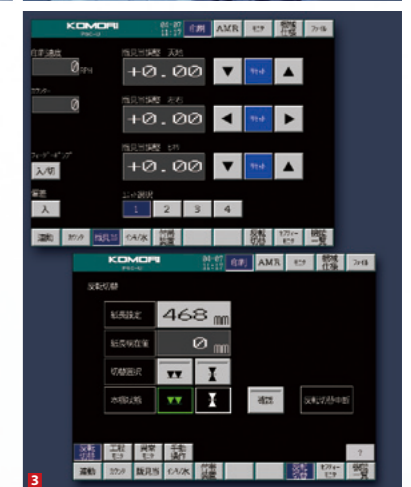
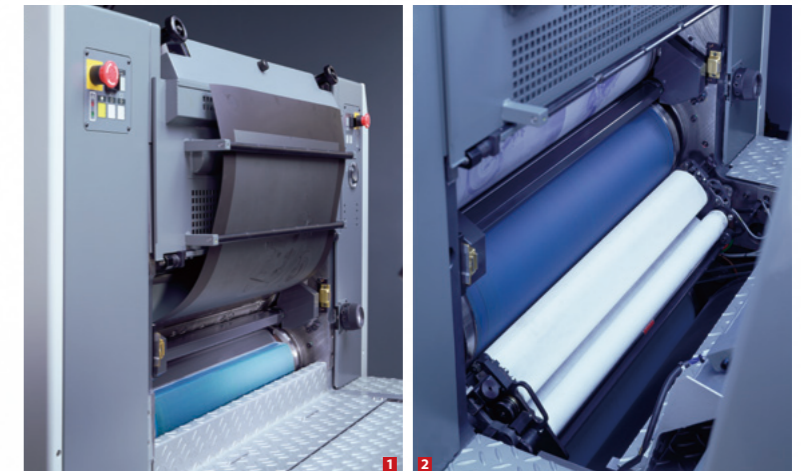
- Platechanging with high accuracy clamping.
- Allows use of a wide range of plate types for ultimate flexibility.
- Quick and consistent plate mounting thanks to one-touch quick clamping system and incorporation of tension bar.

Automatic blanket washing and ink cleaning **2**

- Washing started by one touch during low-speed start. Automatic control ensures highly efficient washing/cleaning.
- Pre-soaked cloth used for blanket washing, reducing consumption by 2/3 and helping the environment.

Automatic Mode Changeover on Spica 26P/29P **3**

- Fully automatic mode changeover by double-gripper system for consistent sheet feeding.
- Operation performed from operation stand touch-panel ensures smooth changeover.



Environmentally friendly

Aiming for the ideal environmentally responsible press.

As a leading manufacturer of offset printing presses, Komori is dedicated to the development of presses that reduce the environmental impact of printing. Printing systems that consume the absolute minimum of resources, energy and labor are the best means of reducing environmental impact. In addition, Komori publishes an environmental report every year and is involved in a range of other environmental efforts.

SPICA 29P with options