



### Specifications

J-throne 29 (29-inch Sheetfed UV Inkjet Digital Printing Press) Specifications		
Model		J-throne 29
Ink		UV Ink (LED)
Number of colors		4 (CMYK)
Resolution	dpi	1,200
Printing speed	sph	6,000 [single-sided] 3,000 [double-sided]
Max. sheet size	mm (in.)	585 × 750 (23 × 29.5)
Max. printing area	mm (in.)	575 × 735 (22.6 × 28.9) [single-sided], 575 × 730 (22.6 × 28.7) [double-sided]
Sheet thickness	mm (in.)	0.06-0.6 (0.0024 - 0.024) [single-sided], 0.06-0.45 (0.0024 - 0.018) [double-sided]
Dimensions	mm (ft.)	W 3,168 (10' 5") × L 5,904 (19'4") × H 2,587 (8'6")
Machine weight	kg (lb.)	8,280 (18,254)

<sup>\*</sup>Machine dimensions and weight exclude peripheral equipments.

Komori reserves the right to change specifications on machines without notice to improve reliability, functionality or design. Komori carries no obligation for use that does not correspond to the standard safety measures for products noted herein and other precautions. The technical information in this catalog constitutes an explanation of the general operations of the product and grants no rights or license belonging to Komori Corporation or third parties. The photographs in this catalog include some special specifications. Specifications are current as of September 2024. Specifications and photographs are subject to change at a later date due to product improvements.

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### J-throne en JPN 4P N01 1 Sep.2024 - -

## J-throne 29 DEBUT

### REVOLUTIONARY INKJET TECHNOLOGY



<sup>\*</sup>Performance and values may differ depending on specification. Komori reserves the right to change specifications for the purpose of product improvement.

# J-throne 29 DEBUT

## Introduction

The J-throne 29 marks a significant milestone in the evolution of printing technology, blending the legacy of offset printing expertise with cutting-edge advancements in UV inkjet technology. Boasting faster speeds, up to 6000 sph, and unparalleled precision in sheet transport, this next-generation B2+ sheet-fed printing press represents the culmination of a century-long journey in printing innovation. The combination of high-speed production and advanced digital capabilities opens up a world of possibilities for businesses, enabling them to meet tight deadlines, accommodate ultra-small print runs, and adapt quickly to changing market demands. With the J-throne 29, users can capitalize on the benefits of digital printing while enjoying the unparalleled productivity and reliability synonymous with Komori's legacy of excellence.

6,000 sph  $\begin{array}{c|c} \text{Max.sheet size} \\ \textbf{585} \times \textbf{750} & \textbf{(23} \times \textbf{29.5)} \end{array} \begin{array}{c|c} \text{Precoat} \\ \textbf{Not Required} \end{array}$ **Double-sided, Single-sided** 

