



bizhub PRESS C71cf

Create labels with impact

Precise, cost-effective digital label printing



High quality labels in a compact footprint

Whether short or long runs, the bizhub PRESS C71cf delivers superb colour, in a wide variety of label formats – to make a huge impact on the shelf. Here are 10 reasons why you should make the transition from your old analogue workflow.

1. Personalise your output.

Konica Minolta's bizhub PRESS C71cf Digital Label Printer lets you print variable images and text, fully integrated into your digital workflow.

2. Handle multiple SKU's.

Short runs of different labels are quick and easy to run, with no additional preptime and make ready. Short-run printing can be more effective and profitable.

3. Shorten your lead times.

With no pre-press setup time, personalized labels can start printing without delay.

4. Lower your costs.

Less waste, zero plates used, minimal labor requirements; it all adds up to lower running costs and increased profitability.

5. Minimal Footprint.

The bizhub PRESS C71cf is a compact digital label press with just over 30 centimeters separating the underwinder and rewinder, the system will fit in the tightest of spaces on your production floor.

6. Improve consistency.

Complete colour management control allows consistency across the substrate from beginning to end of an entire press run.

7. Simplify your operation.

Digital control is far simpler than conventional analog systems; queue jobs right from your touchscreen control panel, making reprints quicker and more cost-effective.

8. AccurioPro Label Impose

Easy to use software offers the operator a quick and efficient way to gang up and arrange labels to best utilise media and minimise waste.

9. Quick and easy change over of media rolls.

Different substrates can be changed simply by splicing one substrate onto the other. All settings are stored in the print engine controller.

10. Get the inside track on innovation.

Partnering with Konica Minolta leverages the power of our cutting-edge innovations in digital production, backed by 100 years of leadership in optical and print technology.





Small Footprint:

the Konica Minolta Bizhub PRESS C71cf Digital Label Printer saves space on the production floor.

Required Footprint:

5.1m X 3.1m

Wide range of substrates

Print labels on pressure sensitive paper in gloss, semi-gloss or matte finish; print on wine stocks, white BOPP, polypropylene in matte or gloss, and other specialty substrates.



Beverages

Labels for PET beverage bottles personalized for special events



Wine / beer /spirits

Labels for craft beer, specialty wine & spirits



Pharmaceuticals

Labels for medical products, prescription drugs and supplements.



Cosmetics

Labels for cosmetic samples, private brand products and local products



Industrial products

GHS labels for specified chemicals, name plates for products of limited quantity



Household products

Labels for private brand samples and local products



Food

Labels for locally produced jams, sausages, hams, cheeses, etc.

Multiple Applications

in small to medium volume label orders to suit a rapidly expanding array of product and packaging needs

Food Contact Certification

This means you can be assured of lower costs when producing labels that may be in contact with food.

Accurio Pro Label Impose

AccurioPro Label Impose

A powerful software application designed for the C71cf label printer. It maximises label production by simplifying the layout and printing of graphic designs, without requiring operators to be an expert in design or packaging prepress. Label Impose allows labels which were created in any application to be precisely imposed for high quality label production. It allows precise control of margins and spacing between labels, and also prints eye marks to aid in off-line finishing operations like die cutting.



High Impact, High Resolution Labels



Technical Specifications

Print Method	Dry-toner electrophotography		
Color Support	Full colour (CMYK)		
Printing Resolution / Gradation	1200dpi (3600dpi equivalent) x 1200dpi/8bit		
Max. Printing Image Size	480mm x 320mm 1195mm x 320mm (banner printing mode)		
Max. Substrate Width	330mm		
Image Width	Max. 320mm		
Max. Unwinder/Rewinder Diameter	ewinder Diameter 500mm		
Substrate Thickness / Gauge	90 microns to 250 microns (81gsm to 256gsm)		
Press Speed	18.9m/min, 13.5m/min, 9.45m/min *Print speeds are Dependant on paper type and thickness.		
Print Image File Format	PS, PDF (support APPE), 8bit TIFF		
VDP File Format	PPML, PDF/VT PDF/VT requires APPE Option (UK-207)		
Printing Substrates *detail: refer to below list	Papers and White Films (BOPP, PP, PET, Synthetic Papers)		
Power Requirements	equirements Unwinder/Rewinder: Three phase 240V 20amp C71cf Print Engine 240V 20amps		
Operating Conditions	Temperature: 10 to 30°c, Humidity: 10 to 80%RH No condensation. 20%RH to 10%RH (gradually decreases) at 10 to 20°c [Performance guarantee range] Temperature: 18 to 23°c (approx. 64 to 73°F), Humidity: 40 to 60%RH		
Weight	Approx. 949kg (all units included) Printer engine: 297kg, Unwinder: approx. 320kg, Rewinder: approx. 332kg		

	Substrates	Non-Pressure Sensitive Adhesive	Pressure Sensitive Adhesive (Peeling paper only. Total thickness including substrate is 250µm or less)
Paper	Plain Paper	81gsm to 176gsm	81gsm to 176gsm
	Gloss Coated Paper		
	Matte Coated Paper		
Film	Synthetic Paper (YUPO®*3)	_	Thickness of base material: 80 to 90µm, Gross weight 136gsm to 176gsm
	PP/BOPP		Thickness of base material: 50 to 70µm, Gross weight 136gsm to 176gsm
	PET		Thickness of base material: 50 to 60µm, Gross weight 136gsm to 176gsm



^{*1:} Incompatible depending on the media type.
*2: Roll composed of only chemical film for both base material and peeling sheet not compatible.
*3: YUPO is a registered trade mark of Yupo Corporation.



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