KONICA MINOLTA

bizhub PRESS C71cf
DATASHEET

⬦ Colour narrow web digital label press

⬦ 13.5 mt/min on most commonly used
self-adhesive materials

The bizhub PRESS C71cf is ideal for label converters who are looking to shift volumes from conventional presses to digital –
due to the reduction of print run lengths, request for faster delivery times, personalisation and versioning as well as produc-
tion of on-demand runs. The bizhub PRESS C71cf offers outstanding productivity, brilliant image quality and a surprising
ease of use: it is the perfect fit for new market expansion and complementary use with existing analogue machines.

bizhub PRESS
C71cf
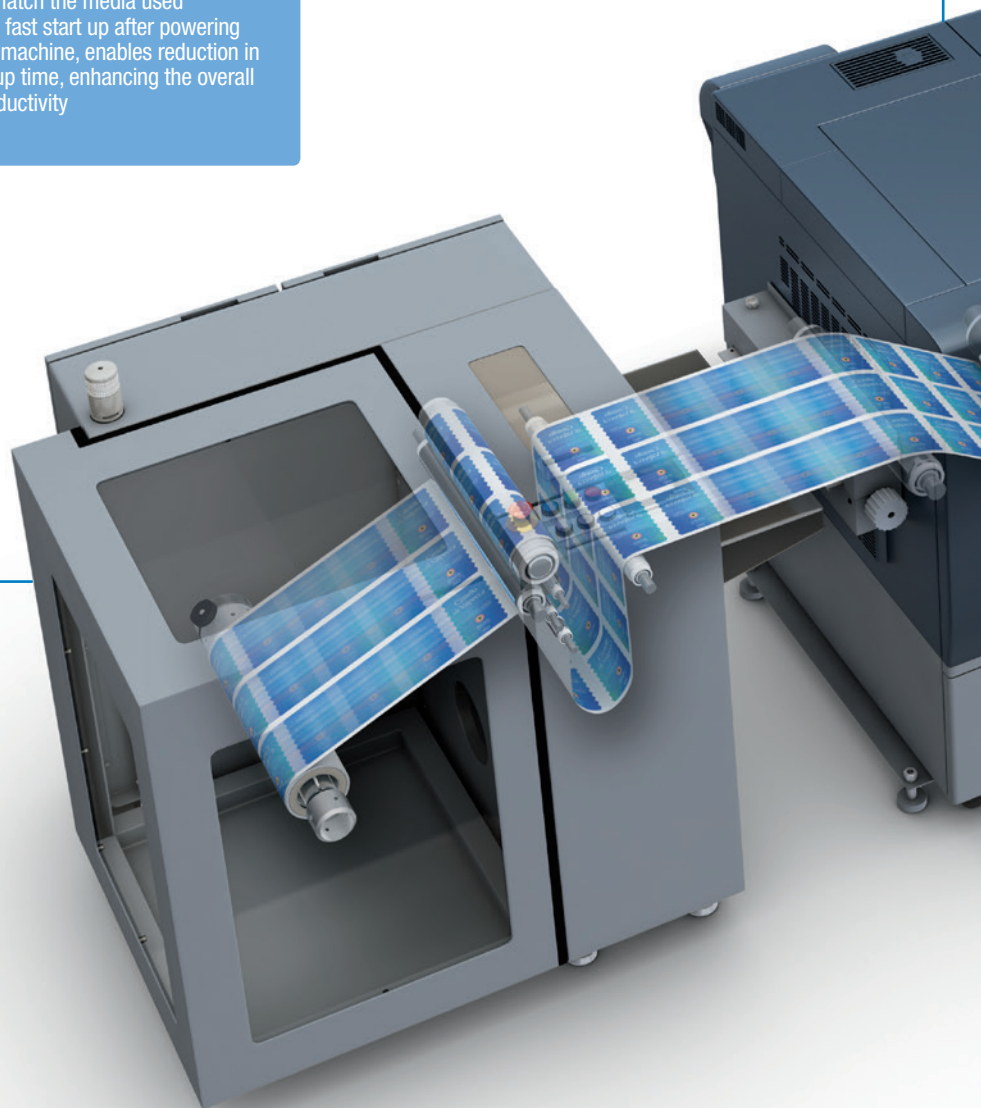COLOUR PRODUCTION PRINTING SYSTEM

Giving Shape to Ideas

YOUR ADVANTAGES WITH
THE bizhub PRESS C71cf

HIGH PRINTING SPEED

– Equipped with top level speed and printing performance in the class
– Per-minute speeds of 18.9 m, 13.5 m and 9.45 m can be selected to match the media used
– The fast start up after powering the machine, enables reduction in setup time, enhancing the overall productivity

OFFSET-LIKE QUALITY

– High-resolution of 1,200 dpi produces a high-precision finish
– Colours are processed at a resolution of 1,200 dpi x 8 bit with 256 gradations expressed in 1 pixel
– Fine lines and small characters can be printed clearly and images output in rich gradations

EXPERIENCE A NEW WORLD OF DIGITAL LABEL PRINTING

EASE OF USE

– Compared to several technologies, including inkjet printers, the bizhub PRESS C71cf ensures ease of maintenance
– Time consuming tasks on analogue machine, as colour adjustments, can be performed at ease on this digital press
– The ability to perform operations simply by following on-screen instructions, makes it possible to operate the machine with little time needed for training
– Frees operators for other jobs

HIGH MEDIA COMPATIBILITY

– Equipped with newly developed digital toner to further improve image quality
– The 3-dimensional hybrid structure that incorporates functional polymers provides high performance for all media types
– No pre-coating of media is required

STABLE COLOUR CONSISTENCY

– Image density control technology
– Advanced colour management tools
– Simitri® HD E toner technology

Simitri HD E
THE EVOLUTION OF TECHNOLOGY

S.E.A.D. IV

◢ Recommended configurations

◢ Technical specifications

SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi x 8 bit
	1,200 x 3,600 dpi equivalent
Paper width	330 mm
Max. printing image size	1195 x 320 mm
Printed image width	Max. 320 mm
Feeding speed (printing speed)	18.9 m/min., 13.5 m/min., 9.45 m/min.
	Speed depends on the paper type
	(standard speed: 13.5 mm)
Main unit dimensions (W x D x H)	1,171 x 903 x 1,480 mm
	(operation unit included)
Roll feeder/Roll winder (W x D x H)	930 x 940 x 1,480 mm
Main unit weight	Main unit: 297 kg
	Main unit + Roll feeder/Roll winder:
	949 kg (floor plate not included)

CONTROLLER

Internal Konica Minolta own controller	IC-602