#### Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

# KONICAMINOLTA, INC.

Registration number: JR-AI-24442E-A

# Accurio Press



(Photo: Mounted option-unit(PF-712,RU-518m,IQ-601,OT-512) is not included in the calculation.)

Registration#

# **Functional unit**

Per unit of product

#### **System boundary**

■ final products □ intermediate products

Raw material acquision, Production, Distribution,

Use & maintenance, End-of-Life

#### Main specifications of the product

Model name: AccurioPress C14010S

■ Marking technologies : Electrophotographic Printer (E

■ Printing speed(A4): Monochrome 140 ppm

Color 140 ppm

■ Printing paper : Maximum A3■ Duplex function : Standard

## **Company Information**

Please direct any inquiries or comments to e-mail: eco-support@konicaminolta.com

PCR number		PA-590000-AI-08		
PCR name		Imaging input and/or output equipment		
<b>Publication date</b>		10 January 2025		
<b>Verification date</b>		20 December 2024		
Verification method		Product-by-product		
Verification#		JV-AI-24442-A		
<b>Expiration date</b>		19 December 2029		
PCR review was conducted by:				
Approva	al date	01 September 2023		
(EP PCR re	view	Masayuki Kanzaki		
panel	panel chair	(Sustainable Management Promotion Organization)		

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#### Third party verifier\*

Kazuo Naitou

Independent verification of data & declaration in accordance with ISO14025

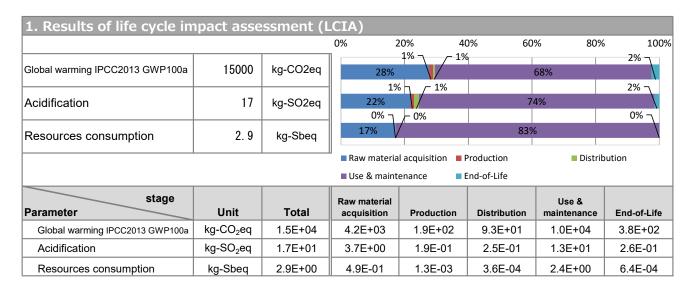
□internal	■external

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<sup>\*</sup>Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	1.2E+03	kg		
Renewable material resources	2.0E+03	kg		

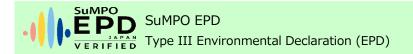
3. Material composition				
Material		Unit		
Steel	4.9E+02	kg		
SUS	1.3E+01	kg		
Al	2.3E+01	kg		
Other metals	1.7E+01	kg		
Glass	5.7E-01	kg		
Thermoplastics resin	4.6E+01	kg		
Wood	4.0E+01	kg		
Paper	2.9E+01	kg		
Rubber	1.2E+01	kg		
Assembled circuit board	2.1E+01	kg		
Medium-sized motor	3.4E+01	kg		

## 5. Additional explanation

- · Production destination: Japan
- · Calculation method of use stage (Caluclated by the standard scenario for MFP (EP type))
- Expected usage period : five years
- Estimated number of sheets used: 11,750,400%
- The impact of printing paper is not included
- The impact of expendables and Maintenance parts are included in the stage of Use&maintenance.
- $\ensuremath{\mathbb{X}}$  Conformed to the International ENERGY STAR® Ver2.0 Program
- The results of the environmental impact assessment are presented as relative figures only. These figures should not be interpreted as definitive indicators of environmental impact based solely on their magnitude.

  Additionally, the calculated figures do not directly reflect the specific extent of environmental impact, environmental

safety (e.g., whether thresholds are exceeded), or risk assessment (e.g., the degree of impact on the environment or human health).



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# 6-1. Supplementary environmental information

• ENERGY STAR® Ver.3.0 qualified

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• The assembly of this product and the production of its main components are carried out at an ISO14001 certified factory.

## 7. Assumptions of secondary data used

IDEA v3.1.0

## 8. Remarks

- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied. (Reference URL : https://ecoleaf-label.jp/regulation/)

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