Japan EPD Program by SuMPO

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



A3 Color Multifunction Printer

Apeos C5570 (Model-PFS-C)



富士フイルム ビジネス イノベーション株式会社 FUJIFILM Business Innovation Corp.

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Functional unit

Per unit of product

System boundary

■ final products □intermediate products

Raw material acquisition, Production, Distribution,

Use & Maintenance, End-of-Life

Main specifications of the product

- Model: Apeos C5570 (Model-PFS-C)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 55ppm, Monochrome 55ppm
- Paper Size (Max.): SRA3(320x450mm)
- Copy / Print / Scan / Fax
- Automatic 2 Sided Output,
 Automatic Document Feeder

Company Information

FUJIFILM Business Innovation Corp.

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japa

https://www.fujifilm.com/fbglobal/eng

	Registration#	JR-AI-23153E
	PCR number	PA-590000-AI-07
	PCR name	Imaging input and/or output equipment
	Publication date	8/25/2023
	Verification date	8/18/2023
	Verification method	System certificaion
	Verification#	2023-FB-EL-012
	Expiration date	8/17/2028
	PCR review was conducted by:	
	Approval date	4/24/2023
	PCR review	Masayuki Kanzaki
n	panel chair	Sustainable Management Promotion Organization

Third party verifier*

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

□internal ■ external

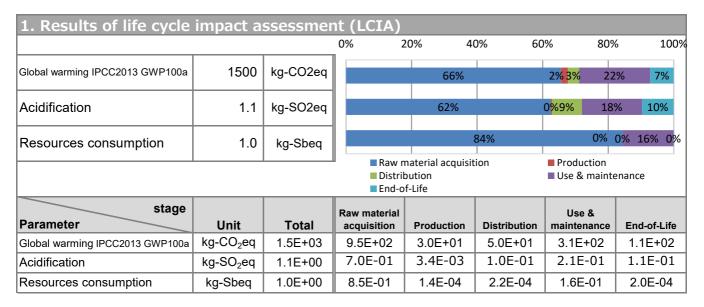
*Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	1.3E+02	kg		
Renewable material resources	3.3E+02	kg		

3. Material composition				
Material		Unit		
Steel	73	kg		
SUS	1.5	kg		
Alminium	0.99	kg		
Other Metals	11	kg		
Plastic	42	kg		
Rubber	0.23	kg		
Glass	2.3	kg		
Paper, Wood	9.3	kg		
Circuit Board	4.3	kg		
Conversion Parts	8.1	kg		
Others	3.4	kg		

5. Additional explanation

- ✓ Product destination: Japan
- ✓ Calculated based on standard scenario for MFP (EP type).
- ✓ Printing paper is excluded from Use & maintenance stage.
- ✓ Electric power of Use & maintenance stage is calculated based on TEC value, measured according to ENERGY STAR® Version 3.0.
- ✓ Assumed print volume are 451,200 sheets.

 $1/4 \times 32$ (jobs per day) x 47 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 451,200 (sheets)



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6-1. Supplementary environmental information

ENERGY STAR® Ver.3.0 qualified.

7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.13.

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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