



A3 Color Multifunction Printer

OFISTAR F3500C

FUJIFILM
Value from Innovation

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.

The image above shows FUJIFILM "Apeos C3570", and the actual product is labeled "OFISTAR F3500C".

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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: OFISTAR F3500C
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 35ppm, Monochrome 35ppm
- 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 Japan

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

Registration#	JR-AI-23275E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	11/14/2023
Verification date	10/26/2023
Verification method	System certifaicon
Verification#	2023-FB-EL-28
Expiration date	10/25/2028

PCR review was conducted by:

Approval date	9/1/2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

Sachiko Hashizume

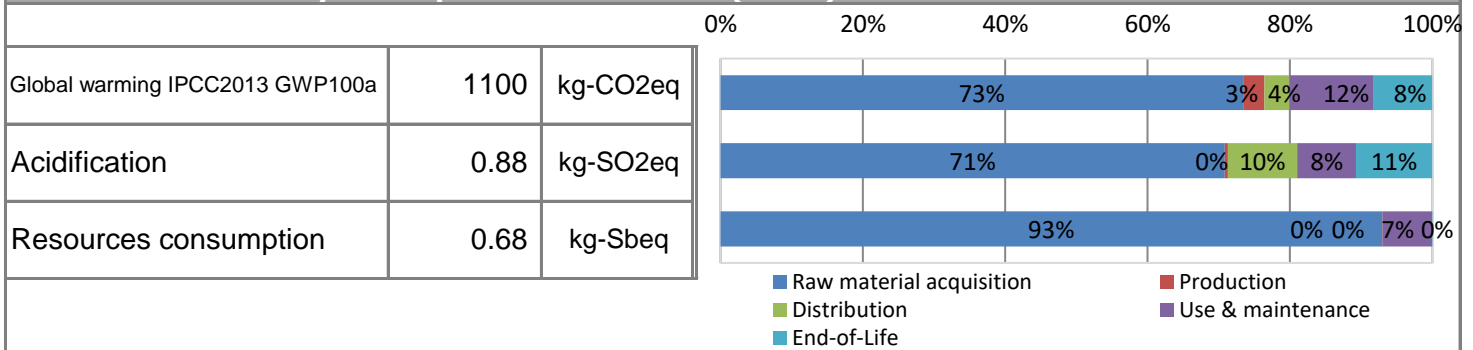
Independent verification of data & declaration in
accordance with ISO14025

internal external

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



1. Results of life cycle impact assessment (LCIA)



Parameter	stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a		kg-CO ₂ eq	1.1E+03	8.2E+02	3.4E+01	4.0E+01	1.3E+02	9.3E+01
Acidification		kg-SO ₂ eq	8.8E-01	6.2E-01	3.6E-03	8.6E-02	7.3E-02	9.4E-02
Resources consumption		kg-Sbeq	6.8E-01	6.3E-01	1.5E-04	1.7E-04	4.7E-02	1.6E-04

2. Life cycle inventory analysis (LCI)

Parameter	Unit
Non-renewable material resources	1.0E+02 kg
Renewable material resources	2.1E+02 kg

3. Material composition

Material	Unit
Steel	59 kg
SUS	1.2 kg
Aluminium	0.87 kg
Other Metals	8.0 kg
Plastic	39 kg
Rubber	0.17 kg
Glass	2.2 kg
Paper, Wood	7.2 kg
Circuit Board	3.9 kg
Conversion Parts	4.9 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 182,400 sheets.
 $1/4 \times 32 \text{ (jobs per day)} \times 19 \text{ (sheets per job)} \times 5 \text{ (days)} \times 4 \text{ (weeks)} \times 12 \text{ (months)} \times 5 \text{ (years)} = 182,400 \text{ (sheets)}$



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-23275E

Japan EPD Program by SuMPO

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

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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