

Product Safety Data Sheet

XEROX

PRODUCT: 212 / 214 DC

PSDS No.: 0909

ISSUE DATE: 03/16/98

REV. DATE: 08/11/03

Section I - Product Identification

Manufacturer's Name

The Document Company, Xerox

Emergency No.

(585) 422-2177

EH&S Inquiries

(800) 828-6571

Manufacturer's Address

800 Salt Road
Webster, New York 14580

Product Designation

Xerox 212 / 214 DC

Product Identifier

XZA-1

Section II - Electrical Information

Line Voltage

(Volts)
110 - 127

Line Current

(Amps)
8.0

Freq. Phase

(Hertz)
50/60

Branch Cir. Protection

15A Single Phase

Line Cord/Plug Specification

Single Cord 15A 3 Conductor 18Awg

Power Consumption(Watts)*

Running: 300

Standby: 23

Agency Approval

UL & cUL File Number E51242

Section III - Supplies

Black Toner, CRU

Xerox Part No.

113R180/118R181

Material Safety Data Sheet

A-0614

Section IV - Environmental Information

Product Size

Configuration (Centimeters/Inches)

Heat Emission*

(BTU/HR)

Environmental Limitations

D: 40.0 / 16.0

W: 63.5 / 25.0

H: 32.3 / 13.0

Running: 1,023

Standby: 78

Relative Humidity (%) Min Max
15 85

Ambient Temp. (°C) 10 32

*Based on a five-minute average

** MSDS is not required by OSHA, Hazard Communication Std., 29 CFR or WHMIS HPA Section II (2)

Floor Space Requirements
(Meters/Feet)
2.4 / 7.2

Weight
(K Grams/Lbs.)
22.6 / 50.0

Section V - Emission/Exposure Information*

Light Source
Class 1 Laser Product

Accession Number
9721897-00

Electromagnetic Emissions
US FCC: Class A
Canada DOC: Class A

Audible Noise
Run 52.7 dB(A)
Standby 28.5 dB(A)
Impulse 62.2 dB(A)

TLV
85.0 dB(A)

Ozone
159 ug/min
0.011 ppm (TWA)
0.015 ppm (Peak)

TLV
0.1 ppm

Concentration Based on Customer Simulation Model:
Daily Copy Volume 100 copies/8.0 hours
Room Size 6 m³
1/2 Air Room Change per Hour

Total Dust
0.003 mg/m³
Organics
<10 ppb

TLV
10 mg/m³
Silicon Oil
0.0 mg/m³

Section VI - Product Recycling and Disposal

Xerox operates a worldwide equipment takeback and reuse/recycle program. Contact your Xerox sales representative (1-800-ASK-XEROX) to determine whether this Xerox product is part of the program. For more information about Xerox environmental programs, visit www.xerox.com (refer to "About Xerox" section). If your product is not part of the Xerox program and you are managing its disposal, please note that the product may contain lead, mercury and other materials whose disposal may be regulated due to environmental considerations. For recycling and disposal information, contact your local authorities. In the United States, you may also refer to the Electronic Industries Alliance web site: www.eiae.org.

* **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for normal, eight-hour workday.

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.