

Product Safety Data Sheet

XEROX

Product: 3107

PSDS No.: 0614

ISSUE DATE: 6/18/93

REV. DATE: 7/23/96

Section I - Product Identification

Manufacturer's Name

Xerox Corporation

Emergency No.

(585) 422-2177

EH&S Inquiries

(800) 828-6571

Manufacturer's Address

Rochester, New York 14644

Product Designation

3107

Product Code

758

Section II - Electrical Information

Line Voltage

(Volts)

115

Line Current

(Amps)

14.1

Freq.

(Hertz)

60

Branch Cir. Protection

(Amps)

15A sole or 20A

Muti-use (sole use recommended)

Line Cord / Plug Specification

Single Phase 2 Wire + Ground

NEMA 5-15R (15 Amp)

NEMA 5-20R (20 Amp)

Power Consumption (Watts)*

Running: 1,170

Standby: 72

Agency Approvals

UL File Number E24014

CSA LR Number LR2196

Section III - Supplies

Xerox Part No.

Dry Ink (magnetic)

6R130

Dry Ink

6R47

Developer

5R129.

Photoreceptor

1R19

Material Safety Data Sheet

A-0009A

A-0009

B-0209A

Article ** (C2)

Section IV - Environmental Information

Product Size

(Centimeters / Inches)

D: 72 / 28

W: 125 / 49

H: 102 / 40

Heat Emission*

(BTU/HR)

Running: 5,700

Standby: 273

Environmental Limitations

	Min	Max
Relative Humidity (%)	15	85
Ambient Temp. (°C)	16	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
 (Meter / Feet)
 1.4 X 1.7 / 4.6 X 5.6

Weight
 (K Grams / Lbs.)
 146 / 322

Section V - Emission/Exposure Information*

Light Source

Long Term Viewing of Exposure Lamp May Be Uncomfortable But Not Harmful

Electromagnetic Emissions

FCC: Class A
 DOC: Class A

Audible Noise

Run 57.2 dB (A)
 Impulse 71.3 dB (A)

TLV

85 dB (A)

Ozone

422 ug/min
 0.038 ppm (TWA)
 0.082 ppm (Peak)

TLV

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 898 copies/7.88 hours
 Room Size 7.01m³
 1/2 Air Room Change per Hour

Total Dust

Total 0.06 mg/m³

TLV

10 mg/m³

Selenium

0.04-0.07 ug/m³

TLV

200 ug/m³

Arsenic

0-0.03 ug/m³

PEL

10 ug/m³

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

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.