

# Product Safety Data Sheet

**XEROX**

**Product: 1048**

**PSDS No.: 0642**

**ISSUE DATE: 6/10/84**

**REV. DATE: 3/1/90**

## 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

1048

### Product Code

C40, C43, D58, D61

## Section II - Electrical Information

### Line Voltage

(Volts)

115 or 220

### Line Current

(Amps)

14.5

### Freq.

(Hertz)

60

### Branch Cir. Protection

115V - 15A Sole Use

220V-30A W/Xerox adapter

### Line Cord / Plug Specification

Single phase 2 wire & ground

or 3 wire & ground

### Power Consumption (Watts)\*

Running: 1320

Standby: 256

### Agency Approvals

**UL** File Number E24014

**CSA** LR Number 52267

## Section III - Supplies

	<b>Xerox Part No.</b>
Toner	6R112
Developer	5R111
Fuser Oil	8R111

### Material Safety Data Sheet

0024

0223

0407

## Section IV - Environmental Information

### Product Size

(Centimeters / Inches)

D: 71 / 28

W: 107 / 42

H: 96 / 38

### Heat Emission\*

(BTU/HR)

Running: 4520

Standby: 875

### Environmental Limitations

	<u>Min</u>	<u>Max</u>
Relative Humidity (%)	15	85
Ambient Temp. (°C)	10	32

### Floor Space Requirements

(Meters / Feet)

Movable 2 x 1 / 7 x 5

Stationary 2 x 2 / 8 x 7

### Weight

(K Grams / Lbs.)

Processor & I/O 255 / 562

Processor 205 / 452

\*Based on a five minute average

**Section V - Emission/Exposure Information\***

**Light Source**

Long Term Viewing Of Exposure Lamp May Be Uncomfortable But Not Harmful.

**Electromagnetic Emissions**

FCC: Class A

VDE: Class B

**Audible Noise**

**TLV**

Run 68.7 dB(A) 85 dB(A)  
 Standby 47.5 dB(A)  
 Impulse 71.5 dB(A)

**Ozone**

**TLV**

70 ug/min  
 0.015 ppm (TWA)  
 0.022 ppm (Peak)

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 1250 copies

Room Size 5.78 m<sup>3</sup>

1/2 Air Room Change per Hour

Ozone Filter in Machine

Ozone Filter is Activated Carbon fitted for Product Life

**Total Dust**

**(TLV)**

0.024 -0.044 mg/m

10 mg/m<sup>3</sup>

**Selenium**

**TLV**

<0.05 ug/m<sup>3</sup>

200 ug/m<sup>3</sup>

**Arsenic**

**PEL**

<0.025 ug/m<sup>3</sup>

10 ug/m<sup>3</sup>

**Tellurium**

**TLV**

<0.0008 ug/m<sup>3</sup>

100 ug/m<sup>3</sup>

\* **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 a normal eight hour workday.