

# Product Safety Data Sheet

**XEROX**

**Product:** 1050/5050/5050P/5051

**PSDS No.:** 0652  
**ISSUE DATE:** 1/31/86  
**REV. DATE:** 4/27/94

## 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**  
1050/5050/5050P/5051

**Product Code**  
N81, N88, N89, N90  
N92, P75, N94, N95

## Section II - Electrical Information

<b>Line Voltage</b> (Volts)	<b>Line Current</b> (Amps)	<b>Freq.</b> (Hertz)
115 or 220	16	60

**Branch Cir. Protection**  
115V - 20A Sole Use  
220V-30A W/Xerox adapter

**Line Cord / Plug Specification**  
20 A, Single phase two wire & ground  
or 30A 3 wire & ground W/Xerox 30A  
adapter

**Power Consumption (Watts)\***  
Running: 1800  
Standby: 150

**Agency Approvals**  
**UL** File Number E24014  
**CSA** LR Number 52267

## Section III - Supplies

	<b>Xerox Part No.</b>
Dry Ink	6R112/113/128/119 US 6R520/521 Can.
Developer	5R111/127/139/140 US 5R507/505/509 Can.
Fuser Oil	8R79 US

**Material Safety Data Sheet**

	0024
	0024
	0223
	0223
	0407

## Section IV - Environmental Information

<b>Product Size</b> (Centimeters / Inches)	<b>Heat Emission*</b> (BTU/HR)
D 75 / 29.6	Running: 6160
W 142 / 55.9	Standby: 684
H 111 / 43.7	

**Environmental Limitations**

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

\* Based on a five minute average

<b>Floor Space Requirements</b>		<b>Weight</b>	
(Meter / Feet)		(K Grams / Lbs.)	
Movable	3 x 1 / 9.8 x 3.3	Processor	W/HCF/RDH/Finisher 252 / 556
Stationary	2 x 2 / 6.6 x 6.6	Processor	W/HCF/ADF/Sort 240 / 529

**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 70.0 dB(A)

Standby 40.0 dB(A)

Impulse 75.0 dB(A)

**TLV**

85 dB (A)

**Ozone**

1561 ug/min

0.020 ppm (TWA)

0.040 ppm (Peak)

**TLV**

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 3000 copies/7.98

Room Size 6.46 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**

0.09 mg/m<sup>3</sup>

**TLV**

10 mg/m

**Selenium**

0.022 ug/m<sup>3</sup>

**TLV**

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

**Arsenic**

<0.01 ug/m<sup>3</sup>

**PEL**

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

**Tellurium**

<0.01 ug/m<sup>3</sup>

**TLV**

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.

3/22/97

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.