

# Product Safety Data Sheet

**XEROX**

**Product:** 1200

**PSDS No.:** 0805  
**ISSUE DATE:** 4/16/85  
**REV. DATE:** 3/8/90

## Section I - Product Identification

### Manufacturer's Name

Xerox Corporation

### Emergency No. EH&S Inquiries

(585) 422-2177 (800) 828-6571

### Manufacturer's Address

Xerox Corporation  
555 S. Aviation Blvd  
El Segundo, Calif. 90245

### Product Designation

1200

### Product Code

IM 416  
MTU 500 or 575

## Section II - Electrical Information

	<b>Line Voltage</b> (VAC) (MAX)	<b>Line Current</b> (Amps)	<b>Freq.</b> (Hertz)
MTU	120	12	60
IM	120/208	24	60

### Branch Cir. Protection

(Amps)  
20 11.1 KW Running  
30 3.5 KW Standby  
(Sole Use Recommended)

### Line Cord / Plug Specification

NEMA L21 - 30P, 3 Phase, 4 Wire +Ground  
NEMA 5 - 20, Single Phase, 2 Wire + Ground

### Power Consumption (Watts)\*

Running 5940  
Standby 1195

### Agency Approvals

**UL** File Number E51242  
**CSA** LR Number LR2196

## Section III - Supplies

### Xerox Part No.

Toner 6R55  
Developer 5R87  
Fuser Oil 8R79

## Material Safety Data Sheet

0012  
0210  
0407

## Section IV - Environmental Information

### Product Size

(Centimeters/Inches)  
IM MTU  
W: 368 / 145 71 / 28  
D: 78 / 31 53 / 21  
H: 163 / 64 122 / 48

### Heat Emission\*

(BTU/HR)  
Running 20310  
Standby 4086

### Environmental Limitations

Min Max  
Relative Humidity (%) 30 65  
Ambient Temp (°C) 15 32

### Floor Space Requirements

(Meter/Feet)  
7 x 3 / 23 x 9

### Weight

(K Grams/Lbs.)  
MTU 130 / 287  
IM 1270 / 2800

\*Based on a five-minute average

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

**Light Source**

High Output Blue Green Phosphor Fluorescent Lamp

**Electromagnetic Emissions**

FCC: N/A

**Audible Noise**

68 db (A)

**TLV**

85 db (A)

**Ozone**

410 ug/min

0.027 ppm (TWA)\*\*

0.053 ppm (Peak)

**TLV**

0.1 ppm

Concentration based on customer simulation model

Daily copy volume      3747 copies/8 hours

Room size                      28 m<sup>3</sup>

1/2 air room change per hour

**Dust**

0.58 mg/m<sup>3</sup>

**TLV**

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

**Selenium**

0.03 ug/m<sup>3</sup>

**TLV**

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

**Arsenic**

0.03 ug/m<sup>3</sup>

**PEL**

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

**Tellurium**

**TLV**

\* **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.

\*\*Emissions data taken from the 3600 emissions report, because the 1200/3600 have the same Xerographic engine