

Product Safety Data Sheet

XEROX

Product: 1090/5388

PSDS No.: 0643
ISSUE DATE: 6/10/85
REV. DATE: 6/04/97

Section I - Product Identification

Manufacturer's Name

Xerox Corporation

Manufacturer's Address

Rochester, New York 14644

Product Designation

1090 / 5388

Emergency No. EH&S Inquiries
(585) 422-2177 (800) 828-6571

Product Code

M06,M09,M08,M11,M13

Section II - Electrical Information

Line Voltage

(Volts)
208/220

Line Current

(Amps)
20

Freq.

(Hertz)
60

Branch Cir. Protection

(Amps)
30 A SOLE USE

Line Cord / Plug Specification

220 V 3 WIRE + GND
(NEMA 14-30R)

Power Consumption (Watts)*

Running: Simplex: 2,400
Duplex: 2,500
Standby: 457

Agency Approvals

UL File Number E24014
CSA LR Number 60832-C

Section III - Supplies

Dry Ink

Xerox Part No.

6R301
6R501 (Canada)
5R302
5R510 / 5R530 (Canada)
8R983
1R85

Developer

Fuser Agent

Photoreceptor

Material Safety Data Sheet

A-0110
A-0110
B-0222
B-0222
D-0407
Article (C10) **

Section IV - Environmental Information

Product Size

(Centimeters/Inches)
D: 89 / 35.1
W: 256 / 100.9
H: 130 / 51.2

Heat Emission*

(BTU/HR)
Running: 8,210 Simplex
8,550 Duplex
Standby: 1,559

Environmental Limitations

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

* Based on a five-minute average

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

Floor Space Requirements

(Meters/Feet)

3 x 2 / 9.8 x 6.6 Stationary

3 x 3 / 9.8 x 9.8 Movable

3 x 2 / 9.8 x 6.6 Hard Floor

Weight

(K Grams/Lbs.)

With Stacker 545 / 1,202

With Stitcher Stacker 625 / 1,378

Section V - Emission/Exposure Information*

Light Source

Xenon Flash Lamp

Electromagnetic Emissions

FCC: Class A

DOC: Class A

Audible Noise

Run 67.0 dB(A)

Standby 49.5 dB(A)

Impulse 69.0 dB(A)

TLV

85.0 dB(A)

Ozone

49 ug/min

0.008 ppm (TWA)

0.014 ppm (Peak)

TLV

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 16,800 copies/8.11 hours

Room Size 14.49 m³

1/2 Air Room Change per Hour

Dust

0.009 mg/m³

TLV

10 mg/m³

* **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.

6/4/97