

Product Safety Data Sheet

XEROX

Product: 3090 / Engineering Copier / Folder Accessory

PSDS No.: 0696

ISSUE DATE: 8/17/92

REV. DATE: 6/19/95

Section I - Product Identification

Manufacturer's Name

Xerox Corporation

Emergency No. EH&S Inquiries

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

Manufacturer's Address

Rochester, New York 14644

Product Designation

Copier - 6T5

Folder Accessory - 3V1

Product Code

Section II - Electrical Information

Line Voltage

(Volts)

208/240

Line Current

(Amps)

30

Freq.

(Hertz)

60

Branch Cir. Protection

(Amps)

50

Line Cord / Plug Specification

Single Phase 6 AWG, 2Cond. + Ground

Plug Cap Rated 250A Vac, 50 A

Power Consumption (Watts)*

Standby: 1,260 (avg.)

Warmup: 4.450

Running: 5,850

Agency Approvals

UL File Number E51242

CSA LR Number LR 90406; Ref. LR47961

Section III - Supplies

Xerox Part No.

3090 Dry Imager

6R279

3090 Developer

5R189

3090 Photoreceptor

1R84, 1R86

Material Safety Data Sheet

A-0102

B-0275

Article** (C19)

Section IV - Environmental Information

Product Size

(Centimeters / Inches)

Configuraton: D: 236 / 93

with Folder W: 178 / 70

H: 135 / 53

Heat Emission*

(BTU/HR)

Running: 20,470

Standby: 4,397

Environmental Limitations

Min Max

Relative Humidity (%) 15 85

Ambient Temp. (°C) 15 32

Floor Space Requirements

(Meters / Feet)

4 x 4 / 12 x 12

Weight

(K Grams / Lbs.)

910 / 2007

*Based on a five-minute average

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

PRODUCT: 3090 Engineering Copier/Folder Accessory

Section V - Emission/Exposure Information*

Light Source

Not Visible

Electromagnetic Emissions

US FCC: Class A
Canada DOC: Class A

Audible Noise

Run 57.3 dB(A)
Standby 47.3 dB(A)
Impulse 58.9 dB(A)

TLV

85 dB(A)

Ozone

Concentration Based on Simulation Model:

Daily Copy Volume 885 copies/7.9 hours

Room Size 29.8 m³

1/2 Air Room Change per Hour

Ozone Filter in Machine

Ozone Filter Replacement Interval 50 K Feet Copy Length

188.5 ug/min

0.0078 ppm (TWA)

0.016 ppm (PEAK)

TLV

0.1 ppm

Total Dust

0.012 mg/m³

TLV

0.1 mg/m³

Organics

52 ppb

* **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..

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