

# Product Safety Data Sheet

**XEROX**

**Product:** DocuPrint 90 / DocuTech 2000-Series Model 90

**PSDS No.:** 0879

**ISSUE DATE:** 11/14/01

**REV. DATE:**

## Section I - Product Identification

### Manufacturer's Name

Xerox Corporation

### Manufacturer's Address

Rochester, New York 14644

### Product Designation

DocuPrint 90 / DocuTech 2000-Series Model 90

### Emergency No.

(585) 422-2177

### EH&S Inquiries

(800) 828-6571

### Product Identifier

XSA-3

## Section II - Electrical Information

### Line Voltage

(Volts)

208

### Line Current

(Amps)

16

### Freq.

(Hertz)

60

### Branch Cir. Protection

(Amps)

20

### Line Cord/Plug Specification

Equipped with Appliance Coupler

Supplied with Detachable Cord

NEMA Type 14-20R Plug

### Power Consumption(Watts)\*

Running: 1,870

Standby: 341

Low Power: 43

### Agency Approvals

UL & CUL File Number E51242

## Section III - Supplies

	Xerox Part No.	Material Safety Data Sheet
Dry Ink	6R1006/6R1007	Article ** (P-05)
Fuser Module	109R511 for Sold Systems	Article **
	109R512 for Non-Sold Systems	Article **
Xerographic Module	113R132	Article **
Developer Collector	Supplied with Xerographic Module	

## Section IV - Environmental Information

### Heat Emission\*

(BTU/HR)

Running: 6,386

Standby: 1,165

Low Power: 147

### Environmental Limitations

	Min	Max
Relative Humidity (%)	10	90
Ambient Temp. (°C)	10	32

\* Based on a five minute average

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

**Product Size and Weight:**

Product	Weight (K Grams/Lbs)	Size (L x W x H)
Printer	176/388	28 x 30.5 x 44.5 in. 711 x 775 x 1130 mm
Bypass Tray	4/8	13 x 19.25 x 5 in. 330 x 489 x 127 mm
HCF/Bypass Tray	17/38	14 x 19.5 x 22.5 in. 356 x 495 x 572 mm
Finisher	43/92	13 x 26 x 40 in. 330 x 660 x 1,016 mm
Accessory Shelf	5/10	12 x 8.4 x 7.75 in. 305 x 213 x 197 mm

**Standard Floor Space Requirements \***

\* Requires CU to be located on the floor and the monitor to sit on top of the printer. Refer to "Installation, Planning and Operator Guide" for other arrangements.

Minimum height of ceiling or overhang is 78" (1,981 mm) above the floor.

Input Device	Output Device	L	W
Bypass Tray or HCF/Bypass Tray	Finisher	102 in / 2,591 mm	81.5 in / 2,070 mm

HCF/Bypass Tray = High Capacity Feeder with Bypass Tray

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

Class 1 Laser System for xerographic exposure.

There is no access to laser light during operation/maintenance or service.

Fluorescent lamp for document exposure.

**FDA Accession #**

9720747-01

**Electromagnetic Emissions**

US FCC: Class A

Canada DOC: Class A

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.

**Audible Noise**

Run	64.2 dB(A)
Standby	38.5 dB(A)
Impulse	70.6 dB(A)

**TLV**

85.0 dB(A)

**Ozone**

Concentration Based on Simulation Model:

Daily Copy Volume 14,000 copies/8 hours

Room Size 50 m<sup>3</sup>

1/2 Air Room Change per Hour

Ozone Filter Life – 2 Million copies

50 ug/min

0.007 ppm (TWA)

**TLV**

0.10 ppm

**Total Dust**0.001 mg/m<sup>3</sup>**TLV**10 mg/m<sup>3</sup>**Organics**

&lt; 10 ppb

**Section VI - Product Recycling and Disposal**

Xerox operates a worldwide equipment takeback and reuse/recycle program. Contact your Xerox sales representative (1-800-ASK-XEROX) to determine whether this Xerox product is part of the program. For more information about Xerox environmental programs, visit [www.xerox.com](http://www.xerox.com) (refer to "About Xerox" section).

If your product is not part of the Xerox program and you are managing its disposal, please note that the product may contain lead and other materials whose disposal may be regulated due to environmental considerations. For recycling and disposal information, contact your local authorities. In the United States, you may also refer to the Electronic Industries Alliance web site: [www.eiae.org](http://www.eiae.org).

\* Based on a five minute average

\*\* **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.

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