

Product Safety Data Sheet

XEROX

Product: 8900 Series Electrostatic Color Plotter

PSDS No.: 0007
ISSUE DATE: 06/14/90
REV. DATE: 01/16/97

Section I - Product Identification

Manufacturer's Name

Xerox Corporation

Emergency No.

(716) 422-2177

Manufacturer's Address

Xerox Engineering Systems, Rochester, New York 14644

Product Designation

8924-2E, 8924-4E, 8924-2R, 8924-4R
8936-2E, 8936-4R, 8936-2R, 8936-4R
8944-2E, 8944-4E, 8944-2R, 8944-4R 8954

E-Embedded Controller R= Raster Version

Section II - Electrical Information

Line Voltage (Volts)	Line Current (Amps)	Freq. (Hertz)	Branch Cir. Protection (Amps)
90 - 140 Vac	6	50/60	20A Std
180 - 260 Vac	3		

Line Cord/Plug Specification

120V 2 Wire + Ground
220V 2 Wire + Ground

Power Consumption (Watts)*

Running: 1,150
Standby: 500

Section III - Supplies

Xerox Part No.

Material Safety Data Sheet

CE-Yellow Toner Premix	26R322	A-2010
CE-Process Black Type H	26R321	A-2011
CE-Magenta Toner Premix	26R323	A-2012
CE-Cyan Toner Premix	26R324	A-2013
CE-Yellow Toner Intensifier	26R330	A-2060
CE-Process Black Toner	26R329	A-2061
CE-Magenta Toner Intensifier	26R331	A-2062
CE-Cyan Toner Intensifier	26R332	A-2063

Section IV - Environmental Information

Product Size (Inches)	Heat Emission* (BTU/HR)	Environmental Limitations	
		Min	Max
24 36 44			
D: 31 31 31	Running: 4,000	Relative Humidity (%)	30 75
W: 36 48 56	Standby: 1,700	Ambient Temp. (°F)	60 80
H: 40 40 40			

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Floor Space Requirements Weight

(Feet)

(Pounds)

5 X 3

575

Section V - Emission/Exposure Information*

Electromagnetic Emissions

FCC Class: A

VDE Level: B

Audible Noise

Run 63.0 dB

Standby: 54.0 dB

Impulse: 68.0 dB

TLV

85.0 dB

Concentration Based on Customer Simulation Model:

Daily Copy Volume

150 linear feet/8 Hours

Room Size

3,000 cu ft OR 2,000 cu ft

1/2 Air Room Change Per Hour

4

6

* **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.

8/18/97

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.

<http://www.xerox.com:80/environment.html>