

Product Safety Data Sheet

XEROX

Product: 4850 / 4890 / DocuPrint 92C

PSDS No.: 0708

ISSUE DATE: 7/27/93

REV. DATE: 1/10/01

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

4850 / 4890 / DocuPrint 92C

Product Identifier

11W KTO 4V0

Section II - Electrical Information

Line Voltage	Line Current	Freq.	Branch Cir. Protection
(Volts)	(Amps)	(Hertz)	(Amps)
120/208	24	60	30A Sole Use
120/240	24	60	30A Sole Use

Line Cord/Plug Specification

250 V, 3 Wire + Ground

NEMA - ESS 6-15R

NEMA - Printer 14-30R

Power Consumption (Watts)*

Warmup: 2,279

Standby: 1,652

Running: 4,692

Agency Approval

UL File Number E51242

CSA LR Number LR47961

Section III - Supplies

	Xerox Part No.	Material Safety Data Sheet
Black Dry Ink	6R296 (US), 6R570 (CAN)	A-0096
Red Dry Ink	6R297 (US), 6R571 (CAN)	A-0097
Blue Dry Ink	6R298 (US), 6R572 (CAN)	A-0116
Green Dry Ink	6R299 (US), 6R573 (CAN)	A-0099
Cyan, Dry Ink	6R754 (US), 6R90225 (CAN)	A-0117
Magenta Dry Ink	6R816 (US), 6R90227 (CAN)	A-0119
Cardinal Red Dry Ink	6R825 (US), 6R90231 (CAN)	A-0131
Royal Blue Dry Ink	6R826 (US), 6R90232 (CAN)	A-0132
Black Developer	502S63250 (US), 5R90171 (CAN)	B-0264
Red Developer	502S63251 (US), 5R90172 (CAN)	B-0265
Blue Developer	502S63252 (US), 5R90198 (CAN)	B-0266
Green Developer	502S63253 (US), 5R90174 (CAN)	B-0267
Photoreceptor	1R112	Article** (C27)
Fuser Oil	8R983	D-0407

* Based on a five minute average

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

Section IV - Environmental Information

Product Size (Centimeters / Inches)	Heat Emission* (BTU/HR)
D: 91 / 35.9	Warmup: 8,045
W: 256 / 100.8	Standby: 5,726
H: 119 / 46.9	Running: 16,563

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

Floor Space Requirements

(Meter / Feet)	
Stationary with Stacker	3 x 2 / 9.8 x 6.6
Movable	3 x 3 / 9.8 x 9.8
Hard Floor	3 x 2 / 9.8 x 6.6

Weight

(K Grams / Lbs.)
562 / 1,239

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

Class 1 Laser Product an
Internal Helium Neon Laser

FDA Accession #

9120760

Electromagnetic Emissions

FCC: Class A
DOC: Class A

Audible Noise

Run: 70.5 dB (A)
Standby: 47.5 dB (A)
Impulse: 71.5 dB (A)

TLV

85.0 dB (A)

Ozone

61.8 ug/min
0.007 ppm (TWA)
0.008 ppm (STEL)

TLV

0.1 ppm

Concentration Based on Simulation Model:

Daily Copy Volume 14,720 copies/8.0 hours
Room Size 36.4 m³
1/2 Air Room Change per Hour

Total Dust

0.054 mg/m³

TLV

10 mg/m³

*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

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.

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considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for a normal eight-hour workday. **STEL** (Short Term Exposure Level).

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