

Product Safety Data Sheet

XEROX

Product: 4900 / 4915

PSDS No.: 0724

ISSUE DATE: 7/29/94

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

4900 / 4915

Product Identifier

XCA-1

Section II - Electrical Information

Line Voltage

(Volts)

115

Line Current

(Amps)

8

Freq.

(Hertz)

60

Branch Cir. Protection

(Amps)

15

Line Cord/Plug Specification

Equipped with Appliance Coupler

Supplied with Detachable Cord

NEMA Type 5-15R Plug

Power Consumption (Watts)*

Running: 170

Standby: 136

Power saver: 48

Agency Approval

UL File Number E 153322

CSA File Number LR 83207

Section III - Supplies

Xerox Part No.

Material Safety Data Sheet

Toner,black	6R745,	A-0126
Toner,yellow	6R746,	A-0127
Toner,cyan	6R748	A-0129
Toner,magenta	6R747	A-0128
Developer,black	5R329	B-0271
Developer,yellow	5R330	B-0272
Developer,cyan	5R332	B-0273
Developer,magenta	5R331	B-0274
Print Cartridge	13R89	Article ** (C35)
Fuser oil	8R4096	D-0407

Section IV - Environmental Information

Product Size

Configuration(Centimeters / Inches)

D: 61 / 24

W: 53 / 21

H: 38 / 15

with optional paper feeder 48 / 19

Heat Emission*

(BTU/HR)

Running: 1,156

Standby: 925

Environmental Limitations

Relative Humidity (%)

Ambient Temp. (°C)

Min Max

15 85

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)

Floor Space Requirements
(Meters Feet)
2 x 2 / 8 x 7

Weight
(K Grams / Lbs.)
41 / 90

Section V - Emission/Exposure Information*

Light Source
FDA Registered - Class 1 Laser System
There is no operator or service access to the beam.

FDA Accession #
9320031

Electromagnetic Emissions
US FCC: Class B Limits met. Approval in process
Canada DOC: Class B

Audible Noise
Run 52.0 dB(A)
Standby 45.0 dB(A)
Impulse 55.0 dB(A)

TLV
85 dB(A)

Ozone
Concentration Based on Simulation Model:
Daily Copy Volume 1000 copies/8 hours
Room Size 8 m³
1/2 Air Room Change per Hour
Ozone Filter available- Filter is part of the replaceable Print Cartridge

32.2 ug/min
0.019 ppm (TWA)
0.026 ppm (PEAK)

TLV
0.10 ppm

Total Dust
0.003 mg/m³

TLV
10 mg/m³

Organics
methylmethacrylate --0.07ppm

TLV
100 ppm

* **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