

Product Safety Data Sheet

XEROX

Product: 1012

PSDS No.: 0656
ISSUE DATE: 6/10/86
REV. DATE: 6/19/95

Section I - Product Identification

Distributed By
Xerox Corporation

Emergency No. (585) 422-2177
EH&S Inquiries (800) 828-6571

Distributor's Address
Rochester, New York 14644

Product Designation
1012 /1012(R/E)

Product Code
EA1

Section II - Electrical Information

Line Voltage (Volts)	Line Current (Amps)	Freq. (Hertz)
115	12A	60

Branch Cir. Protection
15A sole use (Recommended)

Line Cord/Plug Specification
120V 2 wire & ground
Type SJT, 14 AWG, 3 Conductor
NEMA 5-15R / 5-20R

Power Consumption(Watts)*
Running: 1,450
Standby: 352

Agency Approvals
UL File numbers E24014
CSA LR numbers R55750

Section III - Supplies

	Xerox Part No.
Dry Ink	6R257 (US) 6R558/598 (Can.)
Copy Cartridge	13R8 US / 13R500 (Can)

Material Safety Data Sheet
A-0072
A-0072
Article** (C16)

Section IV - Environmental Information

Product Size (Centimeters/Inches)	Heat Emission* (BTU/HR)
D: 54 / 21.3	Running: 4,583
W: 107 / 42.2	Standby: 1,077
H: 26 / 10.2	

Environmental Limitations

	<u>Min</u>	<u>Max</u>
Relative Humidity (%)	15	85
Ambient Temp. (°C)	10	32

* Based on a five-minute average

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

Floor Space Requirements
 (Meters/Feet)
 2 x 1 / 6.6 x 3.3
 2 x 1 / 6.6 x 3.3

Weight
 (K Grams/Lbs.)
 39 / 86 1012
 45 / 99 1012(R/E)

Section V - Emission/Exposure Information*

Light Source
 Quartz Halogen

Electromagnetic Emissions
 FCC: Class B
 DOC: Class B

Audible Noise
 Run 61.0 dB(A)
 Standby 44.0 dB(A)
 Impulse 62.5 dB(A)

TLV
 85 dB(A)

Ozone
 85 ug/min
 0.003 ppm (TWA)
 0.009 ppm (Peak)

TLV
 0.1 ppm

Concentration Based on Customer Simulation Model:
 Daily Copy Volume 180 copies/7.84 hours
 Room Size 5.0 m³
 1/2 Air Room Change per Hour

Total Dust
 0.05 mg/m³

TLV
 10 mg/m³

Iron Oxide
 0.0017 mg/m³

TLV
 5 mg/m³

Nitrogen Dioxide
 <0.01 ppm

TLV
 3.0 mg/m³

* **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.

3/27/97