

Product Safety Data Sheet

XEROX

Product: 1055

PSDS No.: 0641
ISSUE DATE: 5/17/84
REV. DATE: 2/26/90

Section I - Product Identification

Manufacturer's Name
Xerox Corporation

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

Manufacturer's Address
Rochester, New York 14644

Product Designation
1055

Product Code
H22 (US)
H63 (Canada)

Section II - Electrical Information

Line Voltage (Volts)	Line Current (Amps)	Freq. (Hertz)
115	16.0A	60

Branch Cir. Protection
(Amps)
20A

Line Cord / Plug Specification
Single phase two wire & ground
NEMA 5-20R

Power Consumption (Watts)*
Running: 1700
Standby: 310

Agency Approvals

UL File Number E24014
CSA LR Number LR 53750

Section III - Supplies

	Xerox Part No.
Dry Ink	6R129/502 US / Can.
Developer	5R148 US / Can.
Fuser Oil	8R79 US

Material Safety Data Sheet
0030B
0230B
0407

Section IV - Environmental Information

Product Size (Centimeters / Inches)	Heat Emission* (BTU/HR)
D: 82.0 / 32.0	Running: 6420
W: 104.0 / 41.0	Standby: 1060
H: 94.0 / 37.0	

Environmental Limitations

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

* Based on a five minute average

Floor Space Requirements

(Meter / Feet)

Movable 2.5 X 1.9 / 8.2 X 6.2

Stationary 2.6 X 2.4 / 8.5 X 7.9

Weight

(K Grams / Lbs.)

Processor & IQ 397 / 875

Processor 331 / 730

Section V - Emission/Exposure Information*

Light Source

Long Term Viewing of Exposure Lamp May Be Uncomfortable But Not Harmful

Electromagnetic Emissions

FCC: Class A

DOC: Class A

Audible Noise

Run 54.5 dB(A)

Standby 37.5 dB(A)

Impulse 63.0 dB(A)

TLV

85 dB (A)

Ozone

155 ug/min

0.008 ppm (TWA)

0.017 ppm (Peak)

TLV

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 1000 copies/7.98 hours

Room Size 8.5 m³

1/2 Air Room Change per Hour

Total Dust

Total 0.21-0.27 mg/m³

TLV

10 mg/m³

Selenium

0.02-0.04 ug/m³

TLV

200 ug/m³

Arsenic

0.00-0.08 ug/m³

PEL

10 ug/m³

* Time weighted average (TWA) for normal, eight hour workday. TLV (Threshold Limit Value) and PEL (Permissible Exposure Level) respectively set by American Conference of Government Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposures permitted to ensure no health hazard.

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.