

Product Safety Data Sheet

XEROX

Product: 1025

PSDS No.: 0644
ISSUE DATE: 6/21/88
REV. DATE: 01/23/97

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
1025

Product Code
KA1

Section II - Electrical Information

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

Branch Cir. Protection
15A sole use
(Recommended)

Line Cord / Plug Specification
120V 2 wire & ground
NEMA 5-15R / 5-20R

Power Consumption (Watts)*
Running: 1,400
Standby: 161

Agency Approvals

UL File Number E24014
CSA LR Number 2196, 53750

Section III - Supplies

	Xerox Part No.	Material Safety Data Sheet
Dry Ink	6R121 (Black) US / 6R122 Canada	A-0042
	6R123 (Red) US / Canada	A-0040
	6R124 (Blue) US / Canada	A-0043
	6R125 (Green) US / Canada	A-0041
	6R126 (Brown) US / Canada	A-0045
Developer	5R142 (Black) US / 5R500 Canada	B-0232
	5R143 (Red) US / Canada	B-0233
	5R144 (Blue) US / Canada	B-0234
	5R145 (Green) US / Canada	B-0235
	5R146 (Brown) US / Canada	B-0236
Photoreceptor	1R76 (A1)/ 1R80 (Ni)/ 1R90 (Ni) US/Can	Article**(C12 / C13)

Section IV - Environmental Information

Product Size (Centimeters/Inches)	Heat Emission* (BTU/HR)	Environmental Limitations		
			<u>Min</u>	<u>Max</u>
D: 62 / 24.4	Running: 4,790	Relative Humidity (%)	10	85
W: 62 / 24.4	Standby: 550	Ambient Temp. (°C)	16	32
H: 40 / 15.8				

* Based on 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)

w/o 2 tray accessory	w/2 tray accessory
Movable 1.4x1.4 /4.6x4.6	Movable 1.8x1.4 /5.9x4.6
Stationary 1.4x1.8 /4.6x5.9	Stationary 1.7x1.8 /5.6x5.9

Weight
(K Grams/Lbs.)

Processor	57 / 126
Processor + 2 tray	62 / 137
Processor + SADH	69 / 152
Processor + tray	

Section V - Emission/Exposure Information**

Light Source

Quartz Halogen

Electromagnetic Emissions

FCC: Class B

DOC: Class B

Audible Noise

Run	58 dB(A)
Standby	36 dB(A)
Impulse	65 dB(A)

TLV

85 dB(A)

Ozone

100 ug/min
0.014 ppm (TWA)
0.029 ppm (Peak)

TLV

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume	600 copies/ 8 hours
Room Size	5.0 m ³
1/2 Air Room Change per Hour	

Total Dust

0.06 mg/m³

TLV

10 mg/m³

Selenium

<0.01 ug/m³

TLV

200 ug/m³

Arsenic

<0.004 ug/m³

PEL

10 ug/m³

Tellurium

<0.001 ug/m³

TLV

100 ug/m

* 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 considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for a normal eight hour workday.